

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022224\
 Data File : VD078512.D
 Acq On : 22 Feb 2024 12:46
 Operator : RP/MD
 Sample : VD0222SBS01
 Misc : 5.00G/5ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0222SBS01

Quant Time: Feb 23 01:01:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021324S.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 14 01:16:20 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 02/23/2024
 Supervised By :Semsettin Yesilyurt 02/23/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.881	168	112126	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	198996	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	188799	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	98805	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	54174	44.685	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	89.360%		
35) Dibromofluoromethane	7.811	113	57218	45.265	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	90.540%		
50) Toluene-d8	10.269	98	219106	43.331	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery =	86.660%		
62) 4-Bromofluorobenzene	12.575	95	65188	44.301	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery =	88.600%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.934	85	20002	18.105	ug/l	92
3) Chloromethane	2.152	50	37741	18.589	ug/l	93
4) Vinyl Chloride	2.287	62	56497	18.236	ug/l	99
5) Bromomethane	2.687	94	46724	21.849	ug/l	100
6) Chloroethane	2.834	64	46666	20.657	ug/l	98
7) Trichlorofluoromethane	3.170	101	43309	20.723	ug/l	92
8) Diethyl Ether	3.587	74	13738	22.822	ug/l	83
9) 1,1,2-Trichlorotrifluo...	3.975	101	27645	20.968	ug/l	94
10) Methyl Iodide	4.164	142	23760	20.121	ug/l #	89
11) Tert butyl alcohol	5.075	59	9062m	135.321	ug/l	
12) 1,1-Dichloroethene	3.946	96	25102	20.536	ug/l	91
13) Acrolein	3.799	56	11382	101.624	ug/l	98
14) Allyl chloride	4.564	41	31704	20.996	ug/l	93
15) Acrylonitrile	5.264	53	31983	124.115	ug/l	98
16) Acetone	4.022	43	34345	134.147	ug/l	97
17) Carbon Disulfide	4.275	76	70021	17.024	ug/l	97
18) Methyl Acetate	4.569	43	12112	16.871	ug/l	93
19) Methyl tert-butyl Ether	5.322	73	59691	22.985	ug/l	99
20) Methylene Chloride	4.811	84	38421	26.525	ug/l	97
21) trans-1,2-Dichloroethene	5.311	96	30309	21.078	ug/l	94
22) Diisopropyl ether	6.216	45	75742	22.758	ug/l #	89
23) Vinyl Acetate	6.158	43	201274m	141.470	ug/l	
24) 1,1-Dichloroethane	6.111	63	54859	23.268	ug/l	98
25) 2-Butanone	7.087	43	41704	128.116	ug/l	92
26) 2,2-Dichloropropane	7.075	77	43729	22.125	ug/l	93
27) cis-1,2-Dichloroethene	7.081	96	35654	22.599	ug/l	95
28) Bromochloromethane	7.428	49	21464	22.985	ug/l	82
29) Tetrahydrofuran	7.452	42	21948	121.733	ug/l	92
30) Chloroform	7.593	83	58889	23.607	ug/l	96
31) Cyclohexane	7.881	56	36511	17.803	ug/l	96
32) 1,1,1-Trichloroethane	7.793	97	47698	22.427	ug/l	99
36) 1,1-Dichloropropene	8.010	75	39250	19.988	ug/l	97
37) Ethyl Acetate	7.181	43	14622	21.242	ug/l	96
38) Carbon Tetrachloride	7.999	117	40021	20.580	ug/l	96
39) Methylcyclohexane	9.275	83	41497	17.801	ug/l #	91
40) Benzene	8.252	78	124957	22.015	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.399	41	7031	19.626	ug/l #	74
42) 1,2-Dichloroethane	8.328	62	32941	22.430	ug/l	95
43) Isopropyl Acetate	8.363	43	30037	23.564	ug/l	92
44) Trichloroethene	9.034	130	32587	22.504	ug/l	96
45) 1,2-Dichloropropane	9.305	63	31263	22.449	ug/l	93
46) Dibromomethane	9.393	93	17702	22.599	ug/l	94
47) Bromodichloromethane	9.587	83	45433	23.418	ug/l	99
48) Methyl methacrylate	9.381	41	14060	20.791	ug/l #	79
49) 1,4-Dioxane	9.393	88	3714	437.824	ug/l #	86
51) 4-Methyl-2-Pentanone	10.163	43	80106	118.407	ug/l	95
52) Toluene	10.334	92	79226	22.072	ug/l	96
53) t-1,3-Dichloropropene	10.557	75	40798	23.046	ug/l	99
54) cis-1,3-Dichloropropene	10.022	75	49653	23.131	ug/l	91
55) 1,1,2-Trichloroethane	10.734	97	25786	24.445	ug/l	90
56) Ethyl methacrylate	10.599	69	25806	26.451	ug/l	88
57) 1,3-Dichloropropane	10.881	76	43421	24.198	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.875	63	69972	121.760	ug/l	97
59) 2-Hexanone	10.922	43	63235	124.375	ug/l	89
60) Dibromochloromethane	11.075	129	31879	25.118	ug/l	98
61) 1,2-Dibromoethane	11.181	107	23757	23.989	ug/l	98
64) Tetrachloroethene	10.810	164	25040	20.998	ug/l #	90
65) Chlorobenzene	11.610	112	84483	22.258	ug/l	97
66) 1,1,1,2-Tetrachloroethane	11.681	131	32534	23.324	ug/l	98
67) Ethyl Benzene	11.687	91	145481	21.392	ug/l	94
68) m/p-Xylenes	11.793	106	114883	43.307	ug/l	92
69) o-Xylene	12.122	106	53345	22.036	ug/l	94
70) Styrene	12.134	104	94974	24.039	ug/l	98
71) Bromoform	12.299	173	17816	24.267	ug/l #	99
73) Isopropylbenzene	12.422	105	135462	20.417	ug/l	96
74) N-amyl acetate	12.234	43	29960	23.869	ug/l	93
75) 1,1,2,2-Tetrachloroethane	12.669	83	30373	23.078	ug/l	99
76) 1,2,3-Trichloropropane	12.722	75	19198m	22.887	ug/l	
77) Bromobenzene	12.698	156	35235	22.598	ug/l	93
78) n-propylbenzene	12.763	91	173102	20.936	ug/l	94
79) 2-Chlorotoluene	12.851	91	93142	21.033	ug/l	96
80) 1,3,5-Trimethylbenzene	12.904	105	114913	20.859	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.469	75	9575	23.697	ug/l	95
82) 4-Chlorotoluene	12.946	91	102636	21.580	ug/l	96
83) tert-Butylbenzene	13.169	119	100270	21.581	ug/l	98
84) 1,2,4-Trimethylbenzene	13.210	105	117605	21.034	ug/l	95
85) sec-Butylbenzene	13.345	105	154239	21.406	ug/l	97
86) p-Isopropyltoluene	13.457	119	124837	20.341	ug/l	97
87) 1,3-Dichlorobenzene	13.457	146	73180	21.990	ug/l	97
88) 1,4-Dichlorobenzene	13.540	146	72591	22.200	ug/l	97
89) n-Butylbenzene	13.787	91	117644	19.887	ug/l	97
90) Hexachloroethane	14.057	117	26670	21.143	ug/l	92
91) 1,2-Dichlorobenzene	13.828	146	63893	22.863	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.445	75	4099	23.786	ug/l	98
93) 1,2,4-Trichlorobenzene	15.098	180	36000	21.920	ug/l	99
94) Hexachlorobutadiene	15.204	225	17804	20.769	ug/l	98
95) Naphthalene	15.334	128	70605	23.178	ug/l	98
96) 1,2,3-Trichlorobenzene	15.522	180	33381	23.982	ug/l	99

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ClientSampleId :
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Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

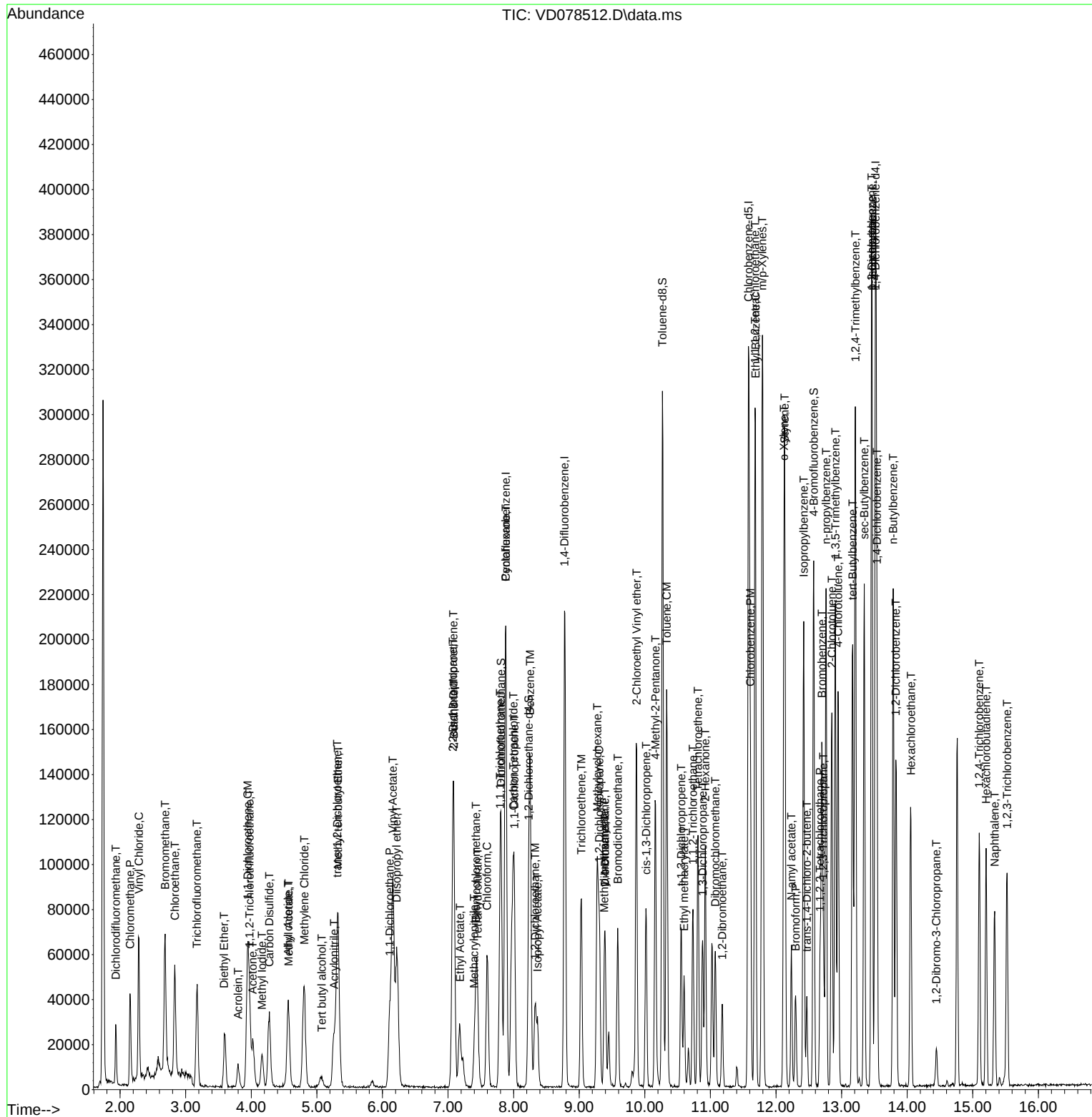
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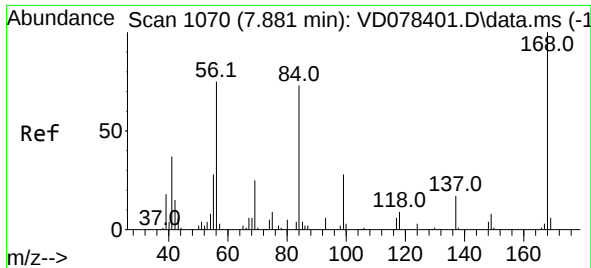
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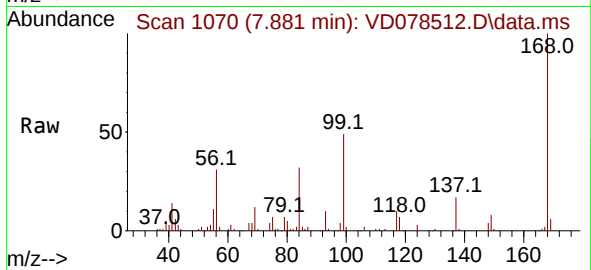
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.881 min Scan# 1070
Delta R.T. 0.000 min
Lab File: VD078512.D
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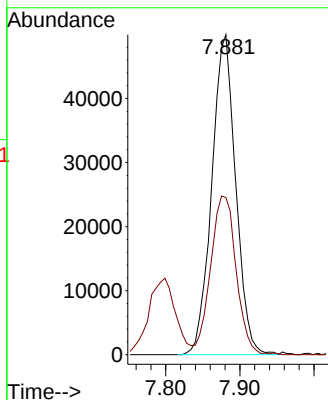
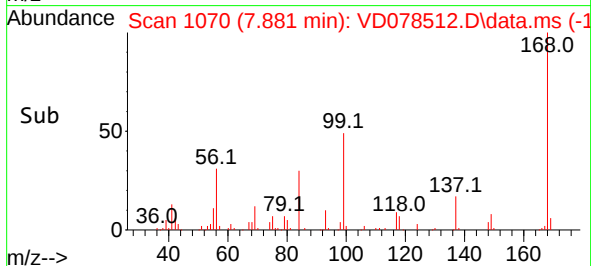
Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01



Tgt Ion:168 Resp: 112120
Ion Ratio Lower Upper
168 100
99 48.8 36.7 55.1

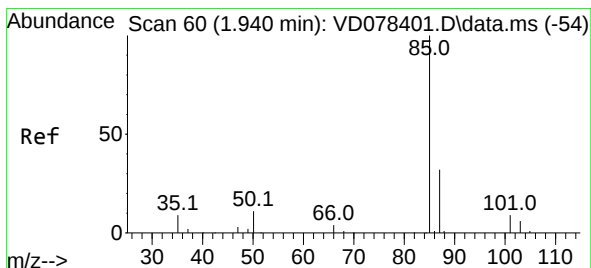
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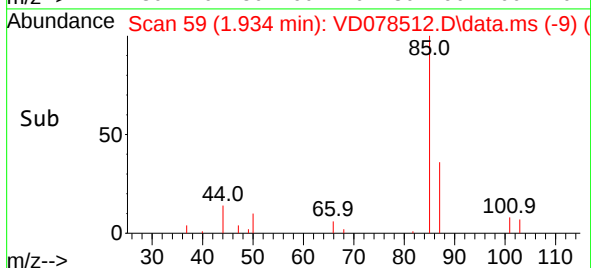
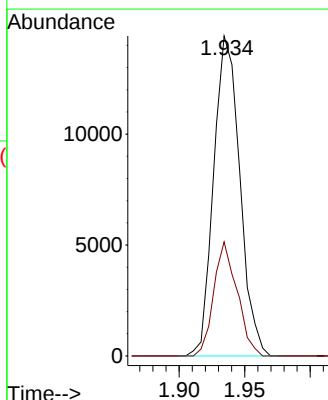
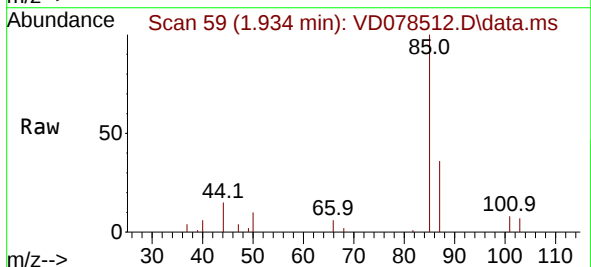
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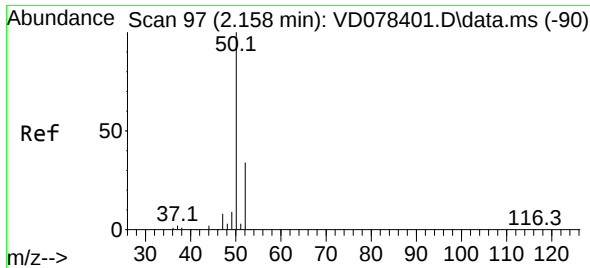
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#2
Dichlorodifluoromethane
Concen: 18.105 ug/l
RT: 1.934 min Scan# 59
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Tgt Ion: 85 Resp: 20002
Ion Ratio Lower Upper
85 100
87 35.6 15.7 47.0





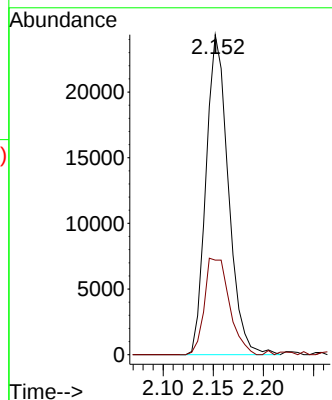
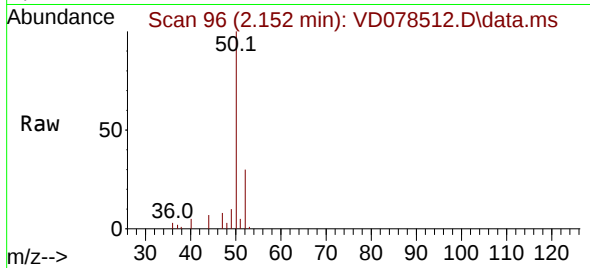
#3
Chloromethane
Concen: 18.589 ug/l
RT: 2.152 min Scan# 90
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

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ClientSampleId :
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Tgt Ion: 50 Resp: 3774
Ion Ratio Lower Upper
50 100
52 29.6 26.6 40.0

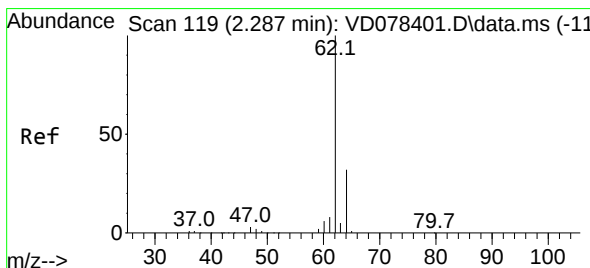
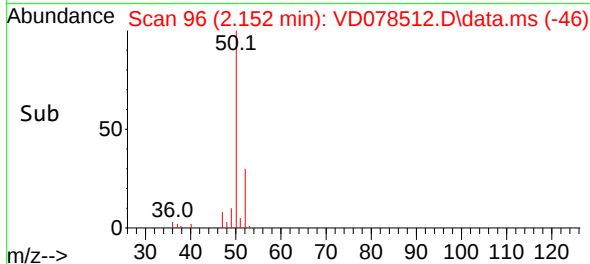
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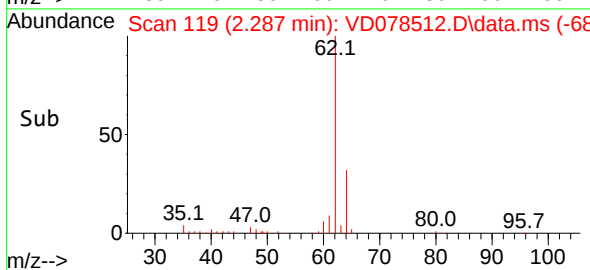
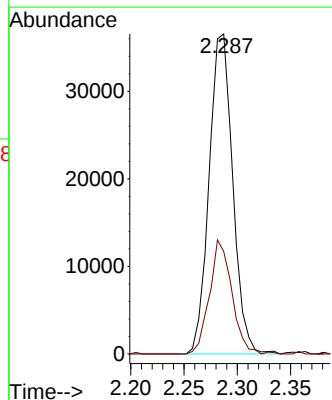
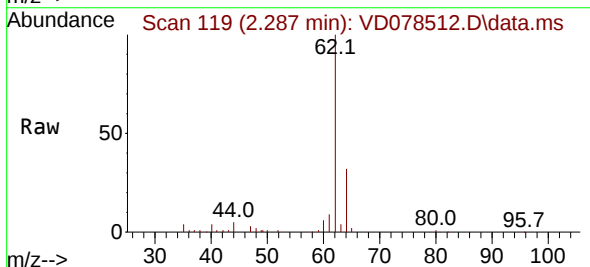
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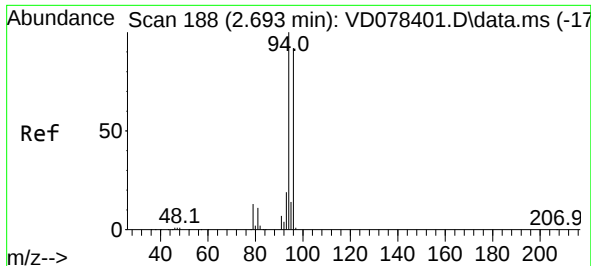
02/23/2024



#4
Vinyl Chloride
Concen: 18.236 ug/l
RT: 2.287 min Scan# 119
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

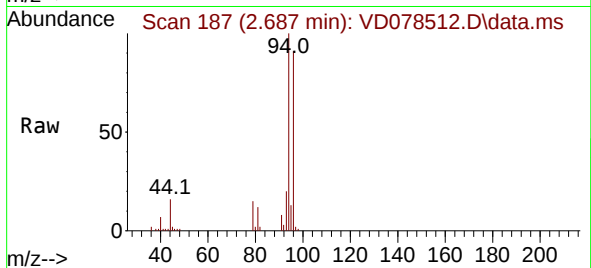
Tgt Ion: 62 Resp: 56497
Ion Ratio Lower Upper
62 100
64 32.0 26.0 39.0





#5
Bromomethane
Concen: 21.849 ug/l
RT: 2.687 min Scan# 11
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

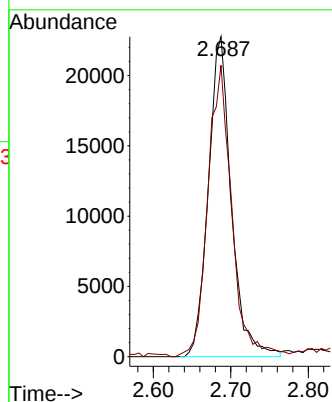
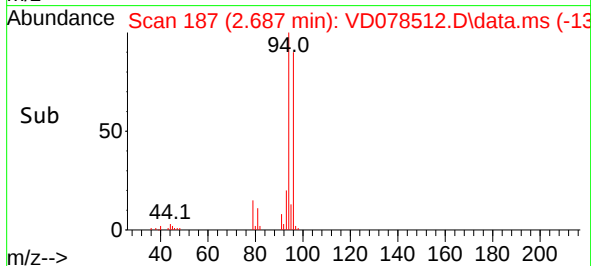
Instrument :
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Tgt Ion: 94 Resp: 46724
Ion Ratio Lower Upper
94 100
96 95.2 75.8 113.8

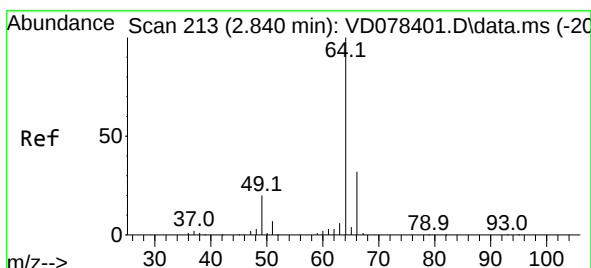
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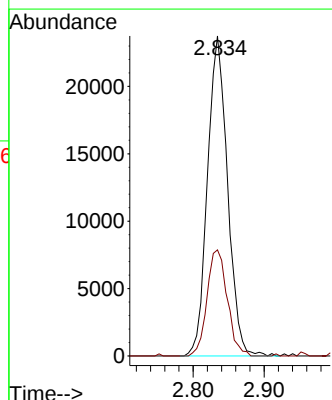
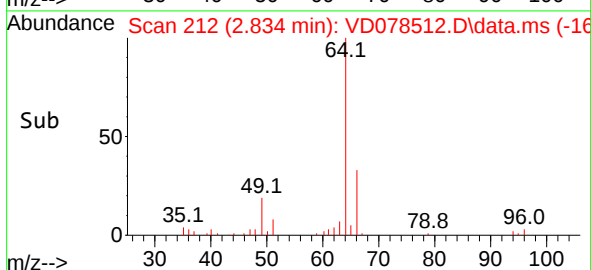
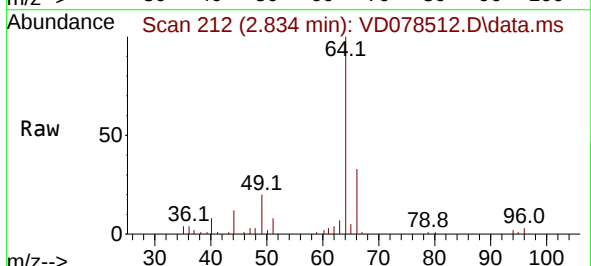
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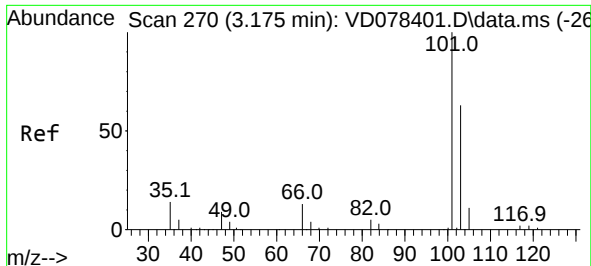
02/23/2024



#6
Chloroethane
Concen: 20.657 ug/l
RT: 2.834 min Scan# 212
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

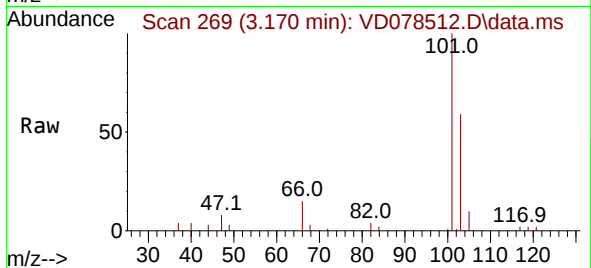
Tgt Ion: 64 Resp: 46666
Ion Ratio Lower Upper
64 100
66 33.1 25.5 38.3





#7
Trichlorofluoromethane
Concen: 20.723 ug/l
RT: 3.170 min Scan# 20
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

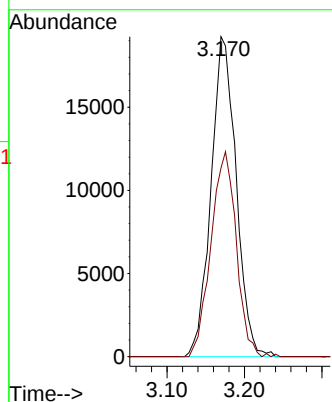
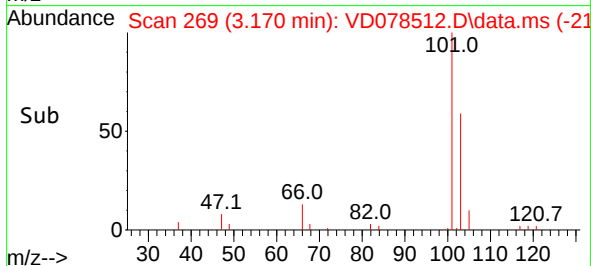
Instrument :
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Tgt Ion:101 Resp: 43309
Ion Ratio Lower Upper
101 100
103 58.9 52.3 78.5

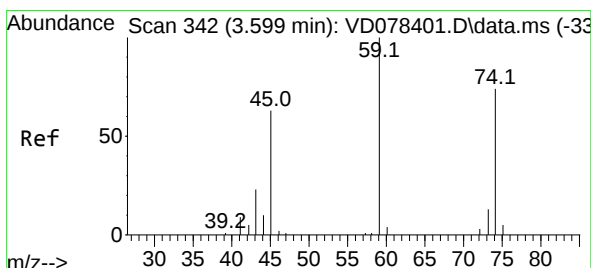
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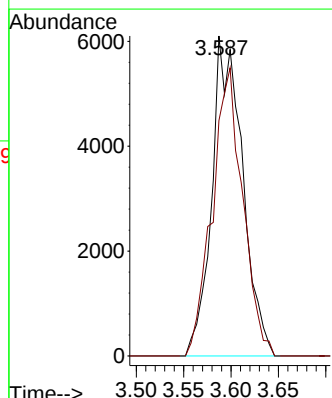
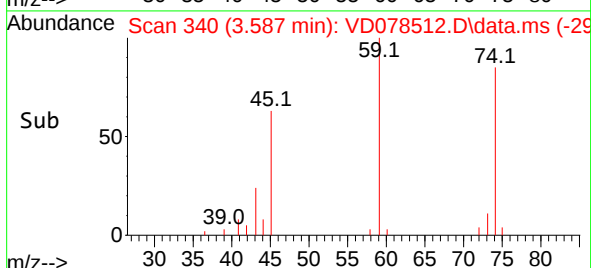
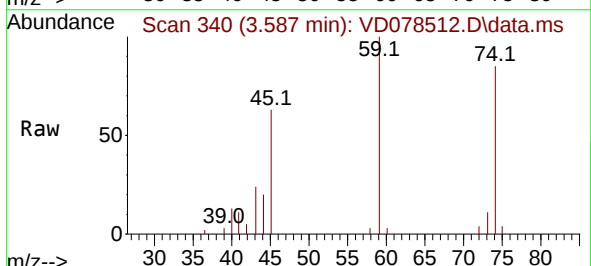
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Supervised By :Semsettin
Yesilyurt

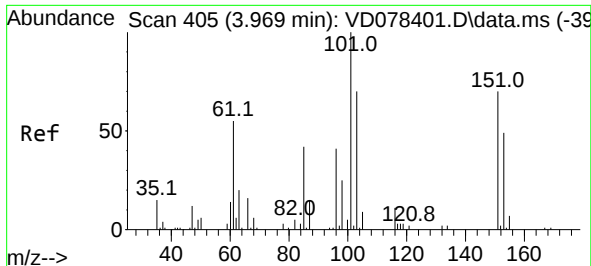
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#8
Diethyl Ether
Concen: 22.822 ug/l
RT: 3.587 min Scan# 340
Delta R.T. -0.012 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Tgt Ion: 74 Resp: 13738
Ion Ratio Lower Upper
74 100
45 89.6 37.5 112.7





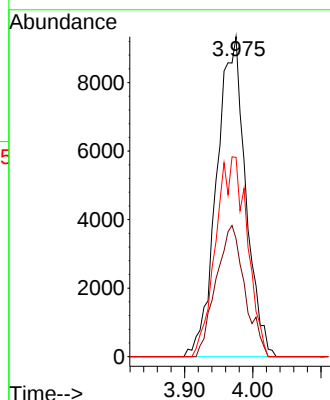
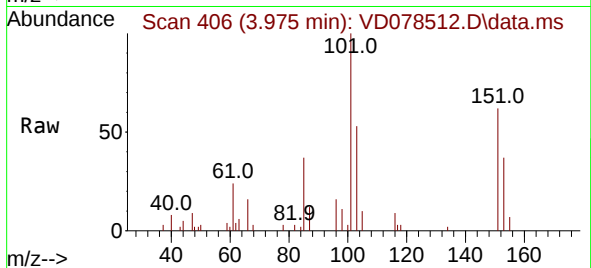
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.968 ug/l
RT: 3.975 min Scan# 405
Delta R.T. 0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01

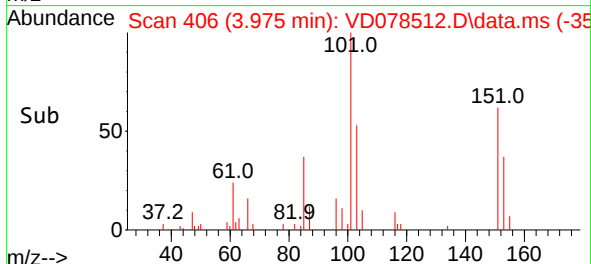
Tgt Ion:101 Resp: 2764
Ion Ratio Lower Upper
101 100
85 40.7 33.8 50.6
151 67.9 59.8 89.6

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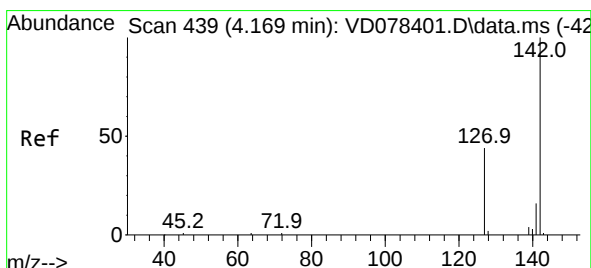
Reviewed By :Mahesh Dadoda 02/23/2024
Supervised By :Semsettin Yesilyurt 02/23/2024



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Supervised By :Semsettin
Yesilyurt

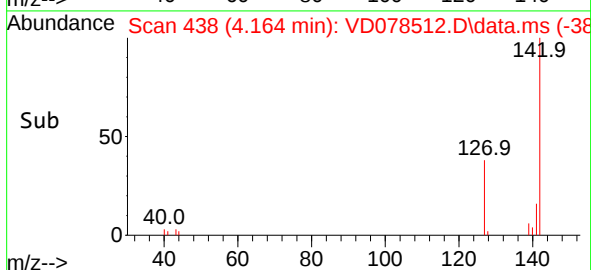
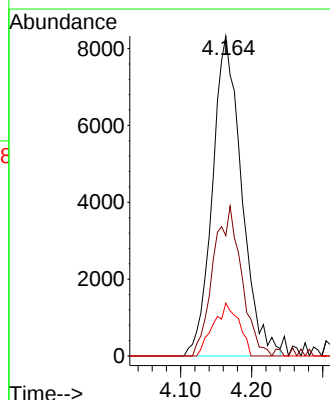
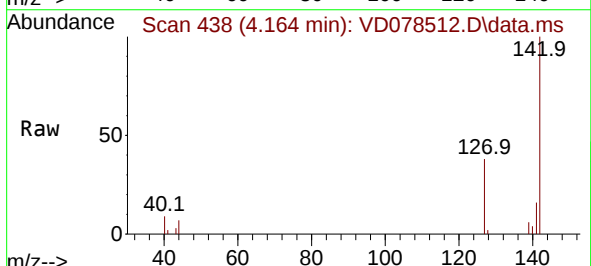


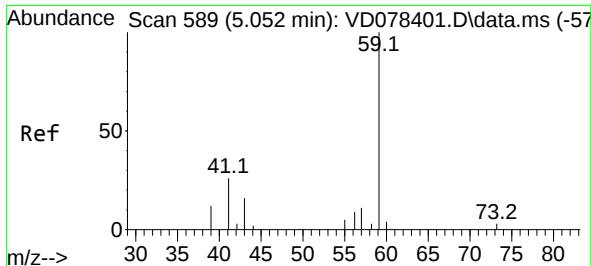
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#10
Methyl Iodide
Concen: 20.121 ug/l
RT: 4.164 min Scan# 438
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Tgt Ion:142 Resp: 23760
Ion Ratio Lower Upper
142 100
127 45.4 29.4 44.0#
141 14.4 11.1 16.7





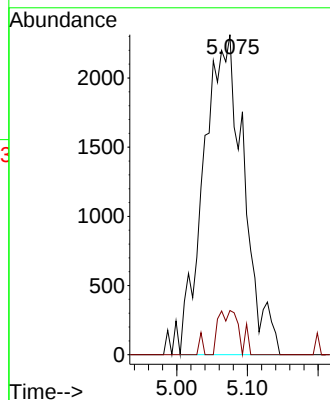
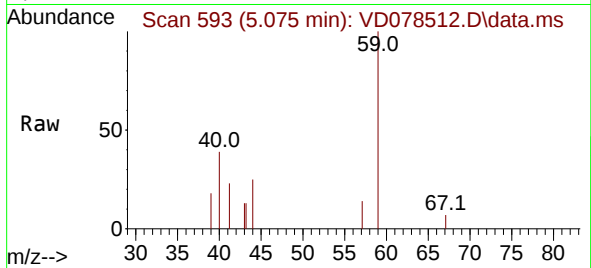
#11
Tert butyl alcohol
Concen: 135.321 ug/l m
RT: 5.075 min Scan# 593
Delta R.T. 0.023 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01

Tgt Ion: 59 Resp: 9062
Ion Ratio Lower Upper
59 100
57 3.2 7.8 11.8

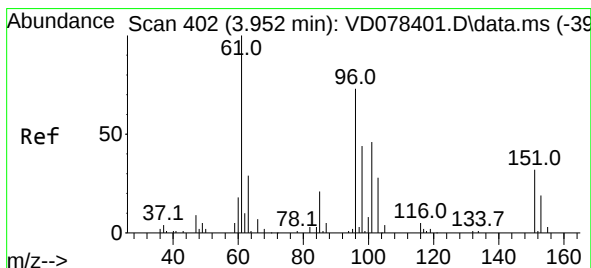
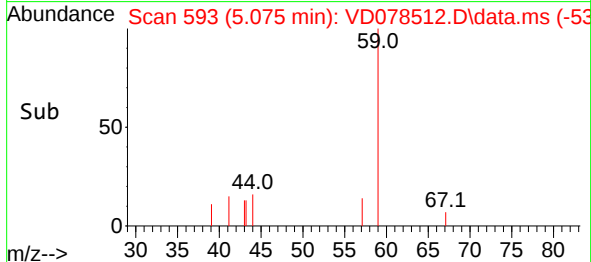
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Supervised By :Semsettin Yesilyurt 02/23/2024



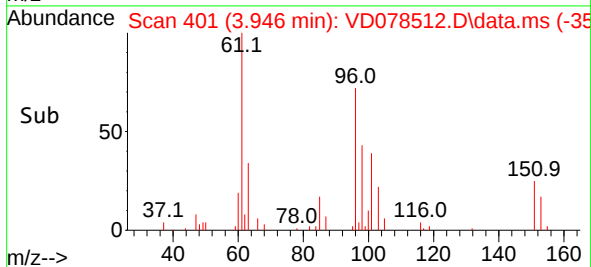
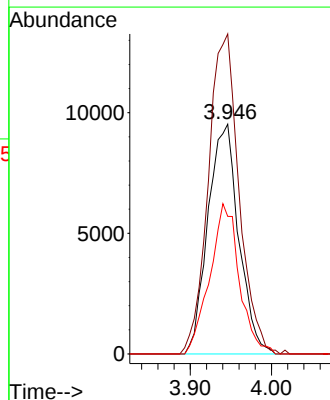
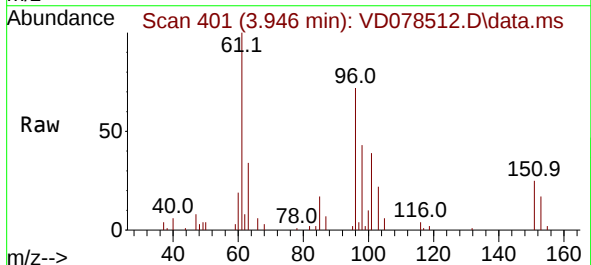
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Supervised By :Semsettin
Yesilyurt

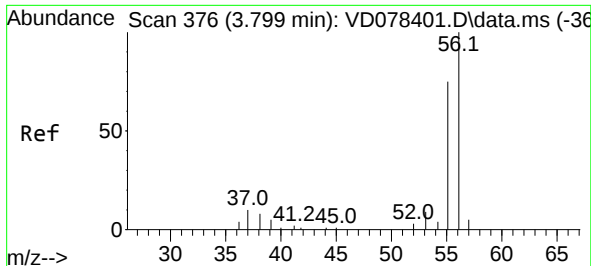
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#12
1,1-Dichloroethene
Concen: 20.536 ug/l
RT: 3.946 min Scan# 401
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

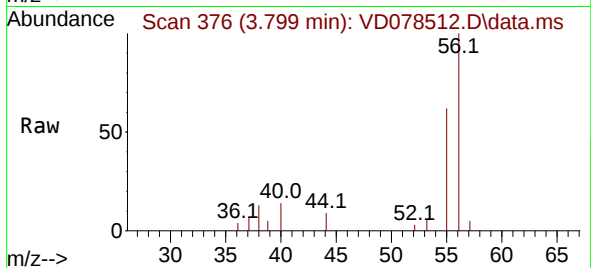
Tgt Ion: 96 Resp: 25102
Ion Ratio Lower Upper
96 100
61 139.3 100.6 150.8
98 59.9 50.2 75.2





#13
Acrolein
Concen: 101.624 ug/l
RT: 3.799 min Scan# 31
Delta R.T. -0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

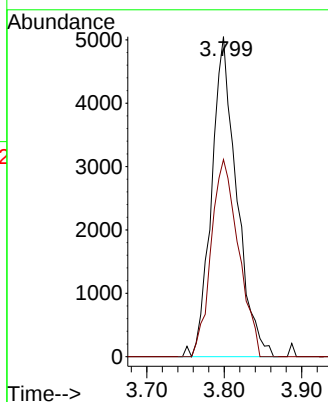
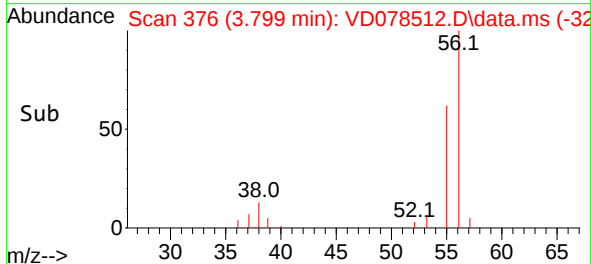
Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01



Tgt Ion: 56 Resp: 1138
Ion Ratio Lower Upper
56 100
55 67.2 55.1 82.7

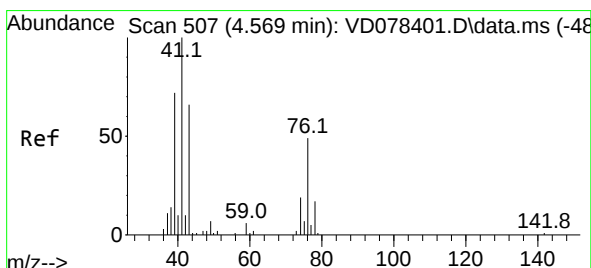
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Reviewed By :Mahesh Dadoda 02/23/2024
Supervised By :Semsettin Yesilyurt 02/23/2024

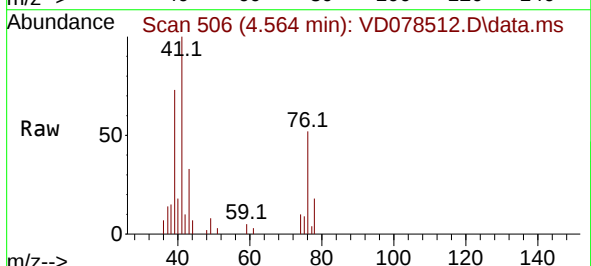


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Supervised By :Semsettin
Yesilyurt

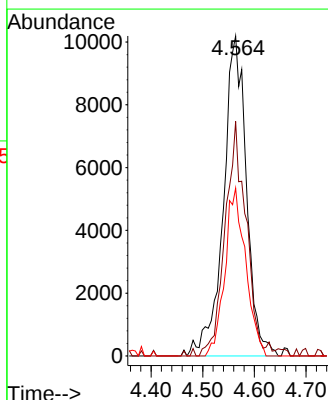
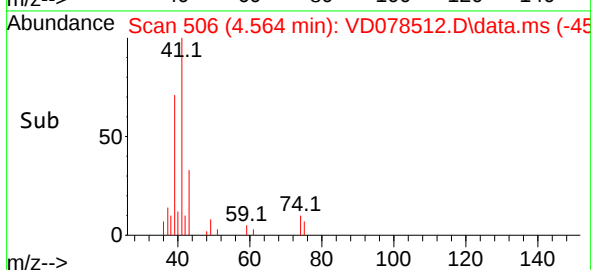
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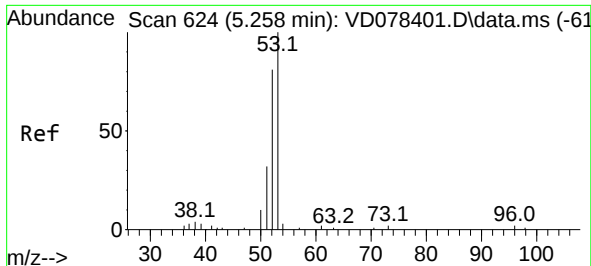


#14
Allyl chloride
Concen: 20.996 ug/l
RT: 4.564 min Scan# 506
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46



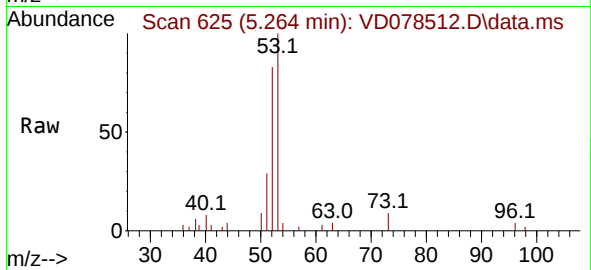
Tgt Ion: 41 Resp: 31704
Ion Ratio Lower Upper
41 100
39 66.2 53.8 80.6
76 47.1 45.8 68.8





#15
Acrylonitrile
Concen: 124.115 ug/l
RT: 5.264 min Scan# 61
Delta R.T. 0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

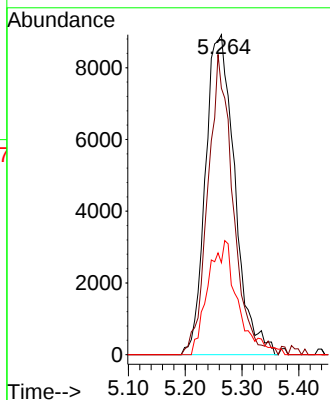
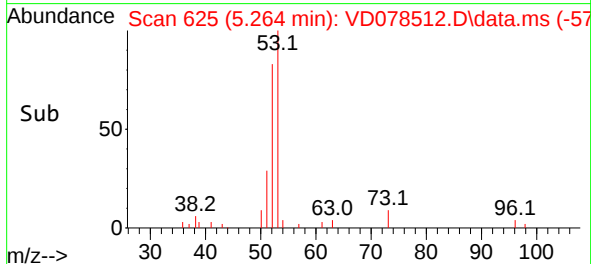
Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01



Tgt Ion: 53 Resp: 3198
Ion Ratio Lower Upper
53 100
52 79.5 65.0 97.4
51 36.3 28.3 42.5

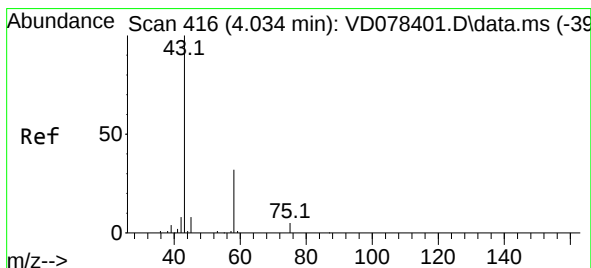
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Supervised By :Semsettin Yesilyurt 02/23/2024



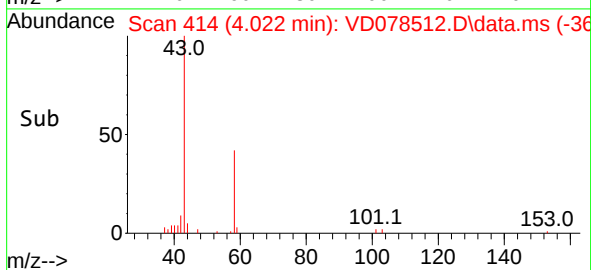
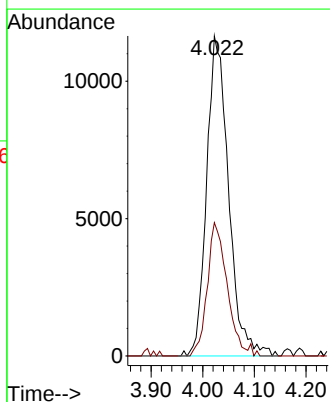
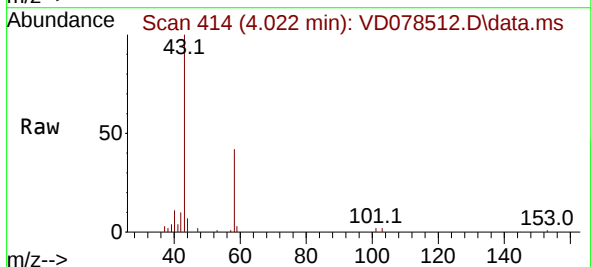
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Supervised By :Semsettin
Yesilyurt

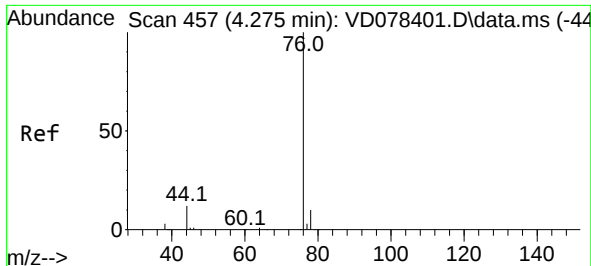
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#16
Acetone
Concen: 134.147 ug/l
RT: 4.022 min Scan# 414
Delta R.T. -0.012 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

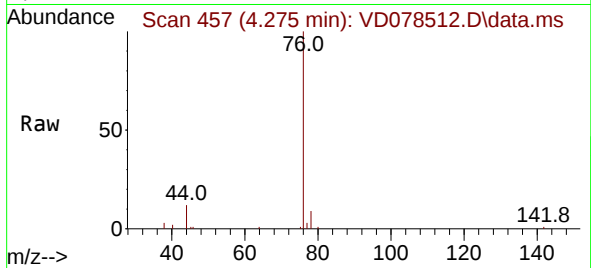
Tgt Ion: 43 Resp: 34345
Ion Ratio Lower Upper
43 100
58 41.7 34.7 52.1





#17
Carbon Disulfide
Concen: 17.024 ug/l
RT: 4.275 min Scan# 41
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

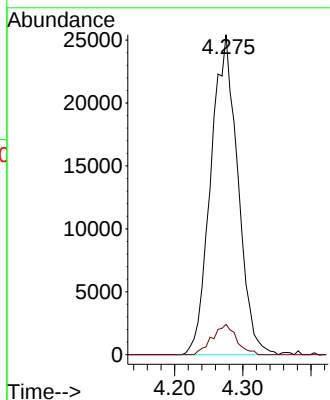
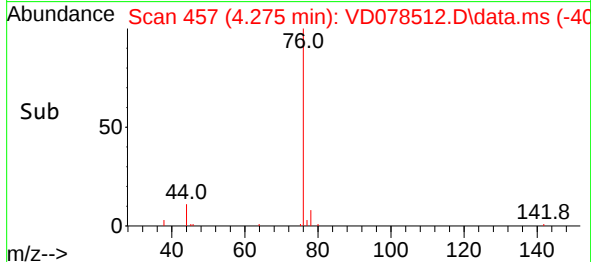
Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01



Tgt Ion: 76 Resp: 7002
Ion Ratio Lower Upper
76 100
78 9.4 6.8 10.2

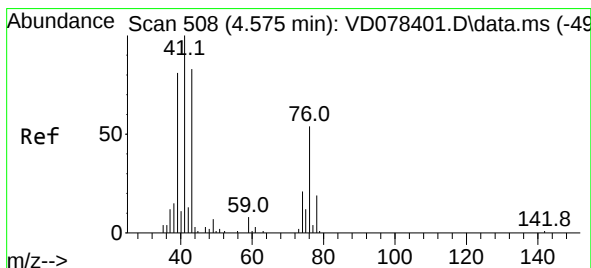
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Supervised By :Semsettin Yesilyurt 02/23/2024

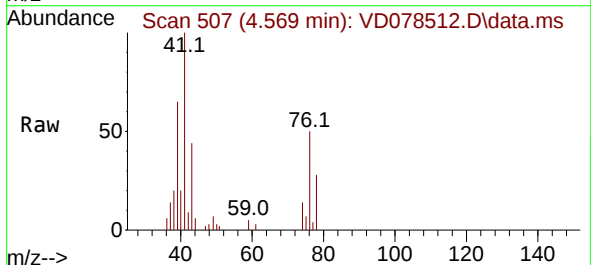


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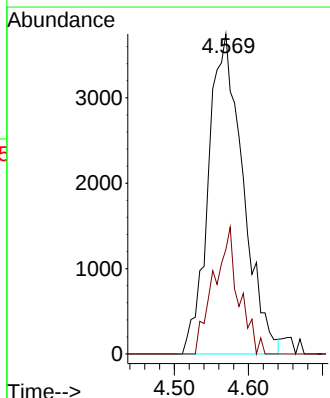
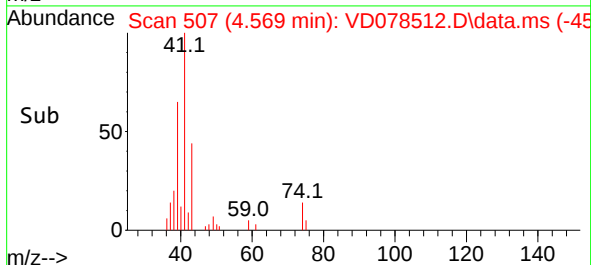
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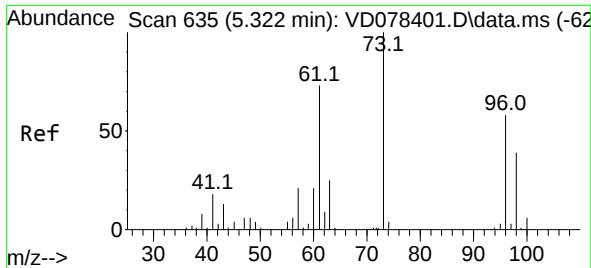


#18
Methyl Acetate
Concen: 16.871 ug/l
RT: 4.569 min Scan# 507
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46



Tgt Ion: 43 Resp: 12112
Ion Ratio Lower Upper
43 100
74 28.8 26.4 39.6





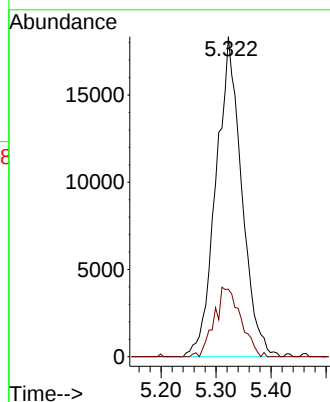
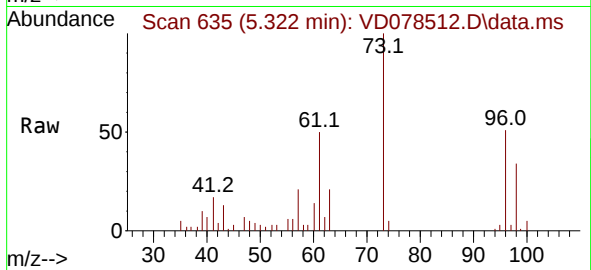
#19
Methyl tert-butyl Ether
Concen: 22.985 ug/l
RT: 5.322 min Scan# 61
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01

Tgt Ion: 73 Resp: 5969
Ion Ratio Lower Upper
73 100
57 21.1 16.6 25.0

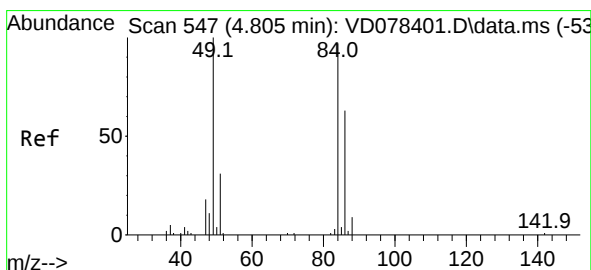
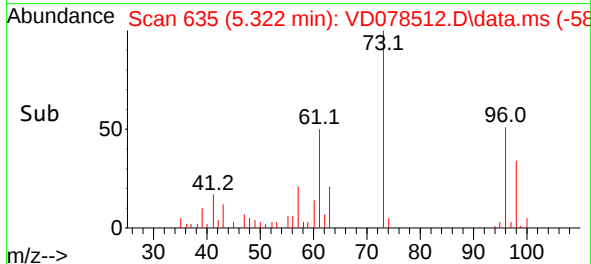
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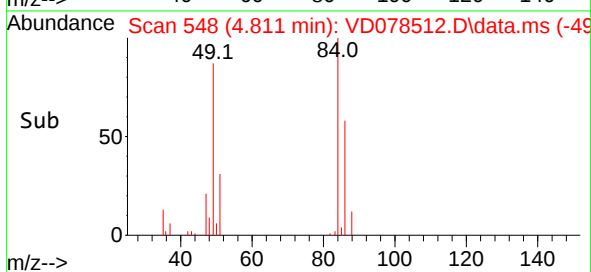
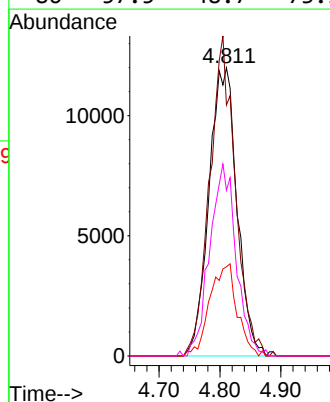
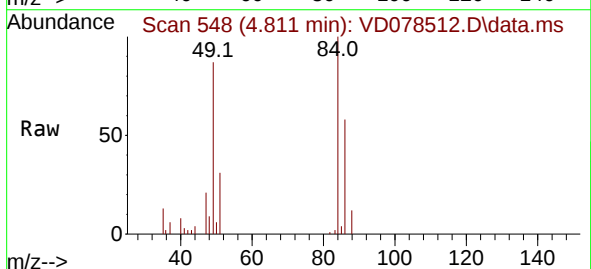
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Supervised By :Semsettin
Yesilyurt

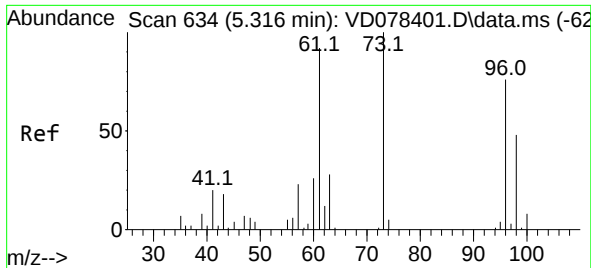
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#20
Methylene Chloride
Concen: 26.525 ug/l
RT: 4.811 min Scan# 548
Delta R.T. 0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Tgt Ion: 84 Resp: 38421
Ion Ratio Lower Upper
84 100
49 87.1 71.4 107.2
51 30.9 24.5 36.7
86 57.5 48.7 73.1





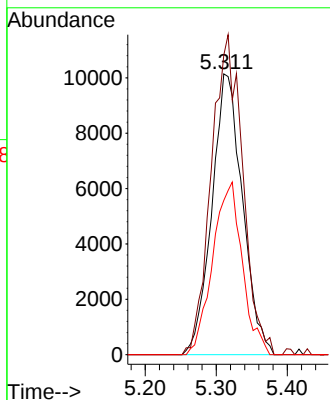
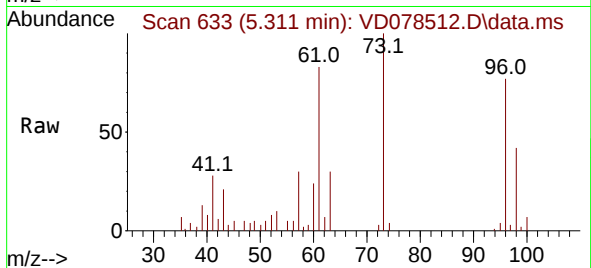
#21
trans-1,2-Dichloroethene
Concen: 21.078 ug/l
RT: 5.311 min Scan# 611
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01

Tgt Ion: 96 Resp: 30309
Ion Ratio Lower Upper
96 100
61 106.6 89.3 133.9
98 54.9 48.6 73.0

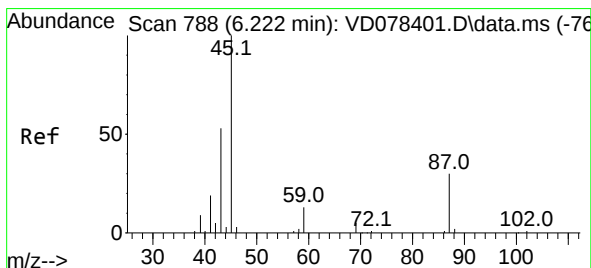
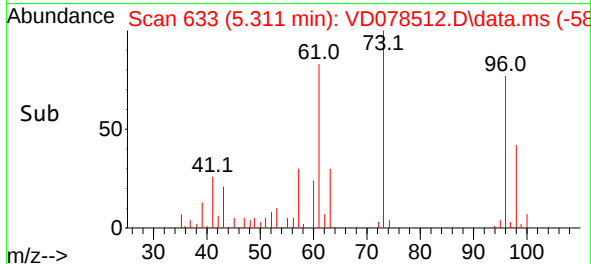
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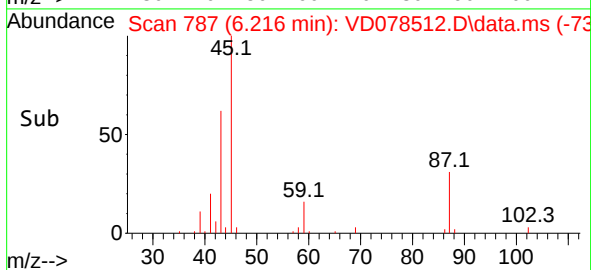
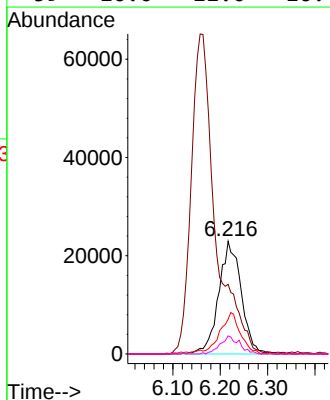
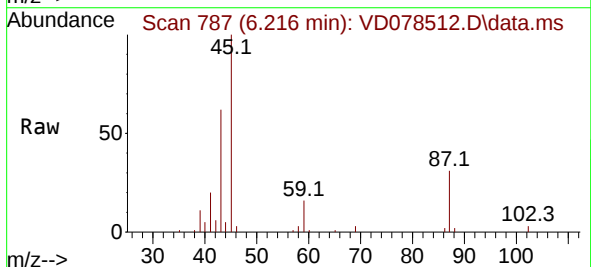
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Yesilyurt

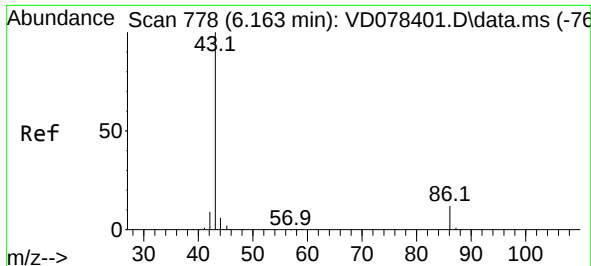
02/23/2024



#22
Diisopropyl ether
Concen: 22.758 ug/l
RT: 6.216 min Scan# 787
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Tgt Ion: 45 Resp: 75742
Ion Ratio Lower Upper
45 100
43 60.2 40.0 60.0#
87 30.8 28.2 42.4
59 16.0 11.0 16.4





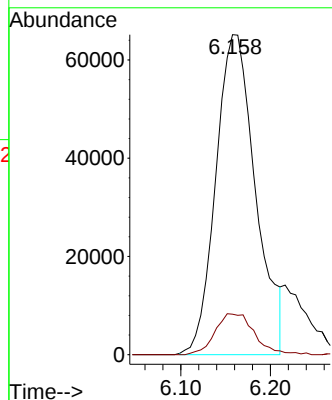
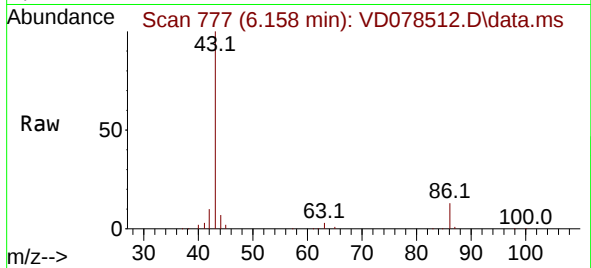
#23
 Vinyl Acetate
 Concen: 141.470 ug/l m
 RT: 6.158 min Scan# 777
 Delta R.T. -0.005 min
 Lab File: VD078512.D
 Acq: 22 Feb 2024 12:46

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0222SBS01

Tgt Ion: 43 Resp: 201274
 Ion Ratio Lower Upper
 43 100
 86 12.7 12.5 18.7

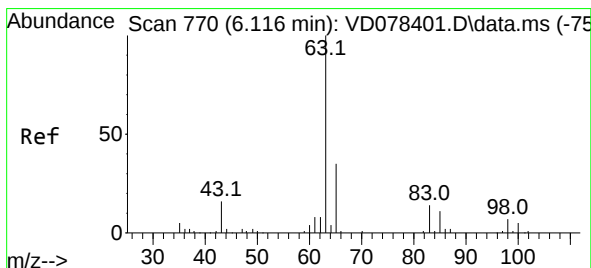
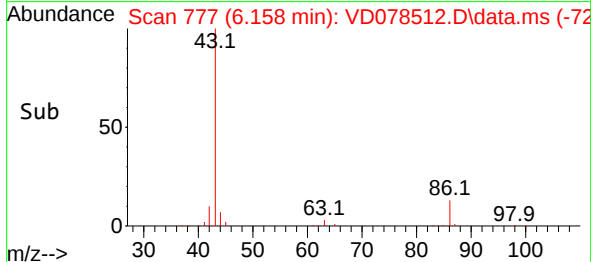
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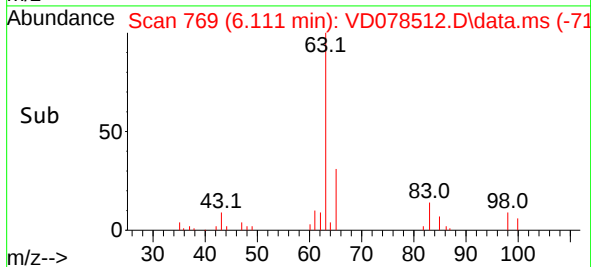
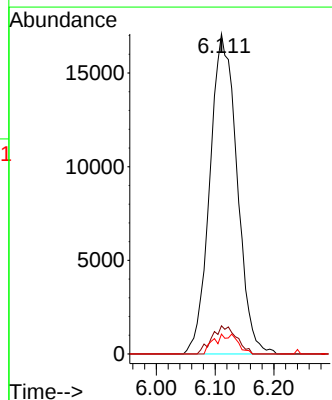
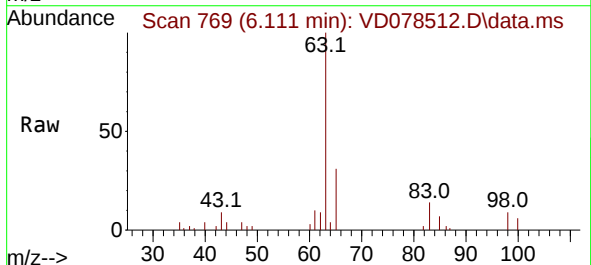
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 Supervised By :Semsettin
 Yesilyurt

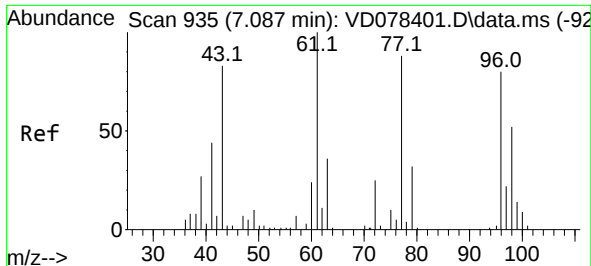
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#24
 1,1-Dichloroethane
 Concen: 23.268 ug/l
 RT: 6.111 min Scan# 769
 Delta R.T. -0.006 min
 Lab File: VD078512.D
 Acq: 22 Feb 2024 12:46

Tgt Ion: 63 Resp: 54859
 Ion Ratio Lower Upper
 63 100
 98 8.8 4.5 13.7
 100 6.2 2.5 7.5





#25

2-Butanone

Concen: 128.116 ug/l

RT: 7.087 min Scan# 91

Delta R.T. 0.000 min

Lab File: VD078512.D

Acq: 22 Feb 2024 12:46

Instrument :

MSVOA_D

ClientSampleId :

VD0222SBS01

Tgt Ion: 43 Resp: 41704

Ion Ratio Lower Upper

43 100

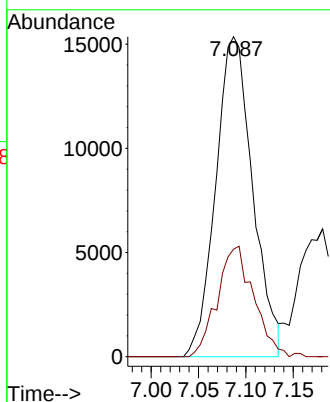
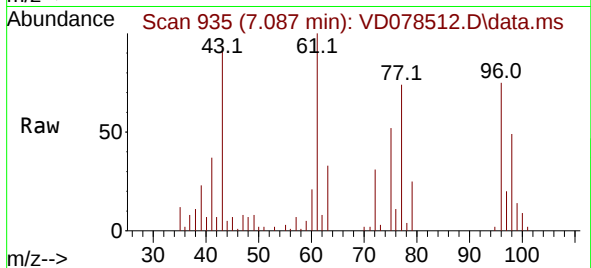
72 33.6 30.7 46.1

Manual Integrations

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Reviewed By :Mahesh Dadoda 02/23/2024

Supervised By :Semsettin Yesilyurt 02/23/2024

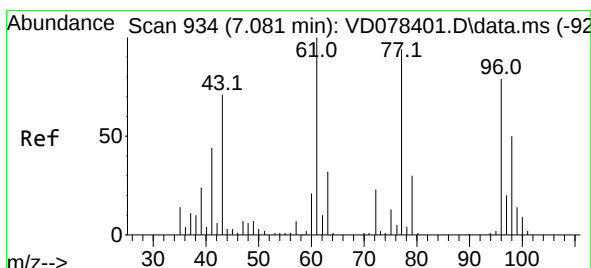
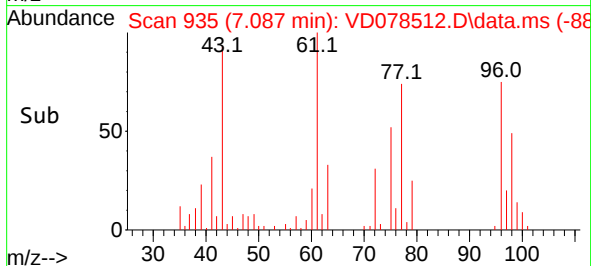


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Yesilyurt

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#26

2,2-Dichloropropane

Concen: 22.125 ug/l

RT: 7.075 min Scan# 933

Delta R.T. -0.006 min

Lab File: VD078512.D

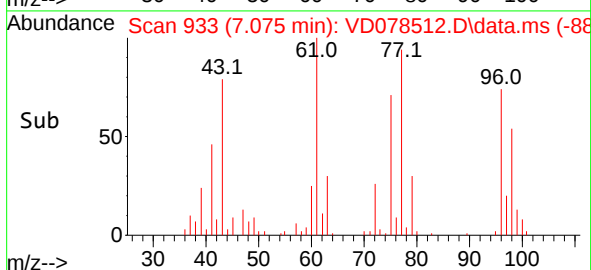
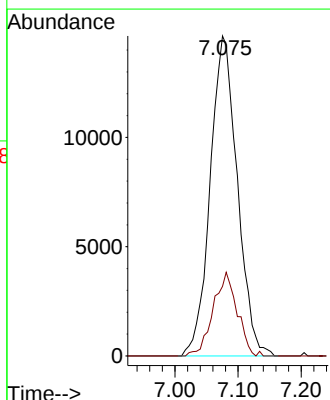
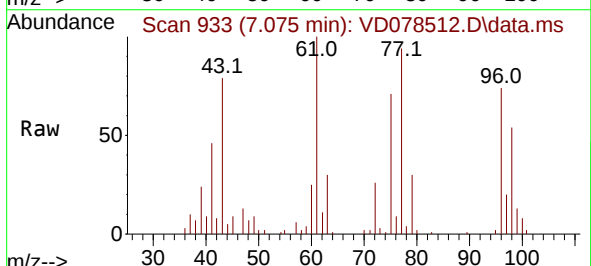
Acq: 22 Feb 2024 12:46

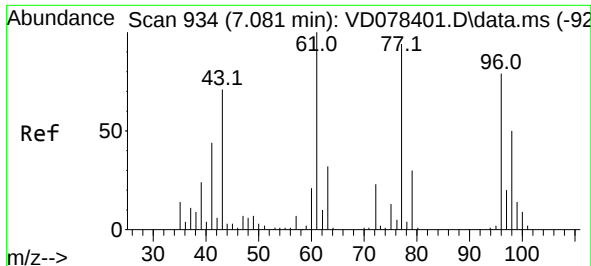
Tgt Ion: 77 Resp: 43729

Ion Ratio Lower Upper

77 100

97 23.0 13.2 39.6





#27

cis-1,2-Dichloroethene

Concen: 22.599 ug/l

RT: 7.081 min Scan# 91

Delta R.T. 0.000 min

Lab File: VD078512.D

Acq: 22 Feb 2024 12:46

Instrument :

MSVOA_D

ClientSampleId :

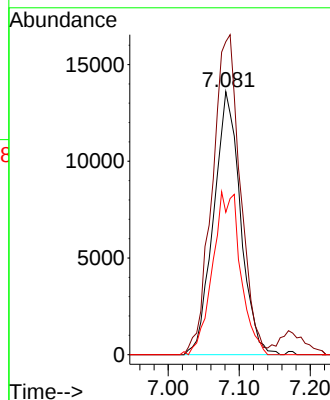
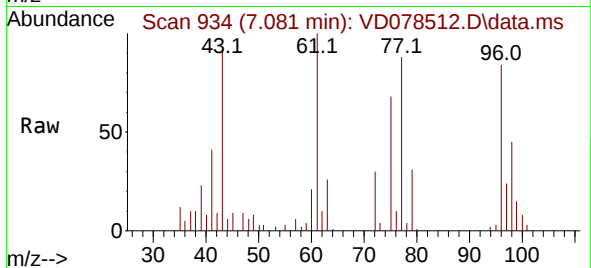
VD0222SBS01

Tgt Ion: 96	Resp: 3565
Ion Ratio	Lower Upper
96 100	
61 127.4	0.0 239.2
98 64.7	0.0 128.6

Manual Integrations

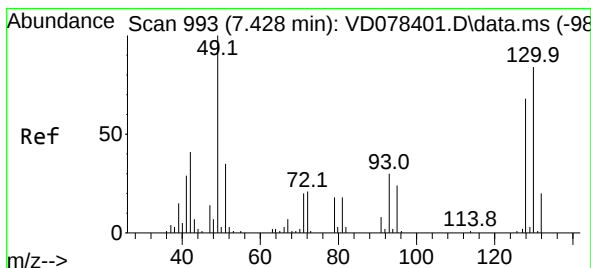
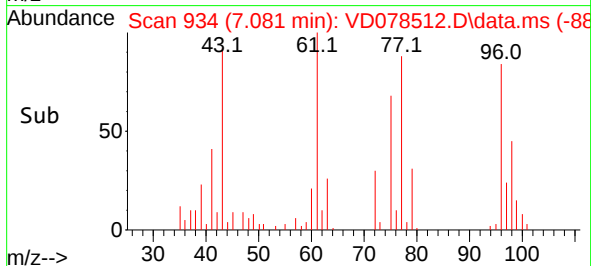
APPROVED

Reviewed By :Mahesh Dadoda 02/23/2024
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Yesilyurt

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#28

Bromochloromethane

Concen: 22.985 ug/l

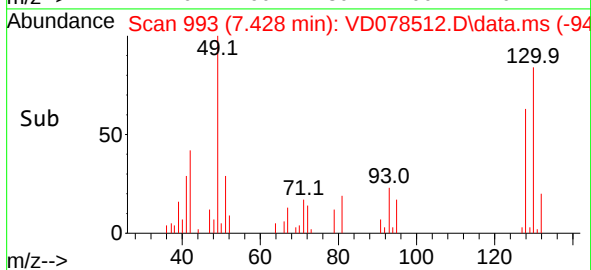
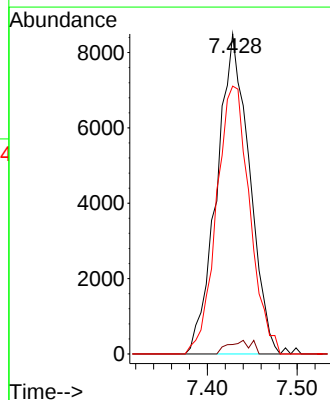
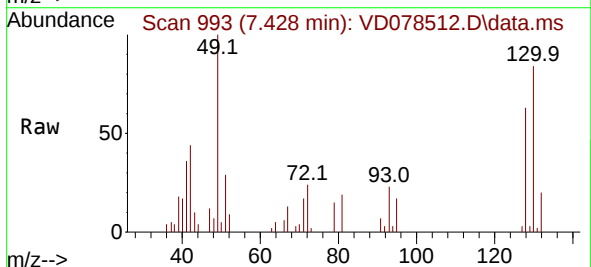
RT: 7.428 min Scan# 993

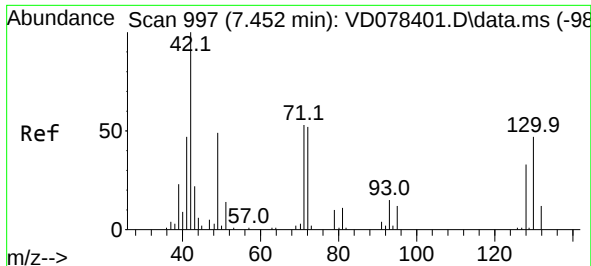
Delta R.T. 0.000 min

Lab File: VD078512.D

Acq: 22 Feb 2024 12:46

Tgt Ion: 49	Resp: 21464
Ion Ratio	Lower Upper
49 100	
129 3.0	0.0 6.0
130 85.1	83.2 124.8





#29

Tetrahydrofuran

Concen: 121.733 ug/l

RT: 7.452 min Scan# 997

Delta R.T. 0.000 min

Lab File: VD078512.D

Acq: 22 Feb 2024 12:46

Instrument :

MSVOA_D

ClientSampleId :

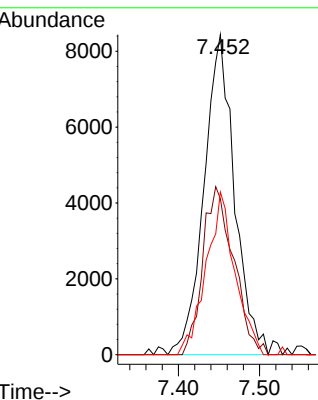
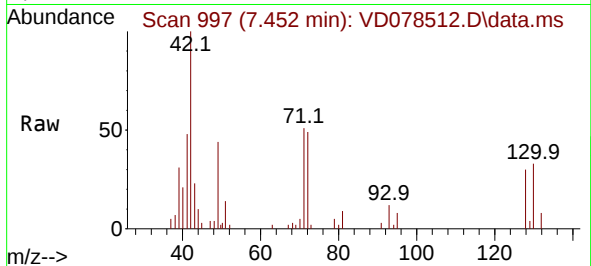
VD0222SBS01

Tgt Ion:	42	Resp:	2194
Ion Ratio	Lower	Upper	
42	100		
72	53.3	46.5	69.7
71	48.2	44.5	66.7

Manual Integrations

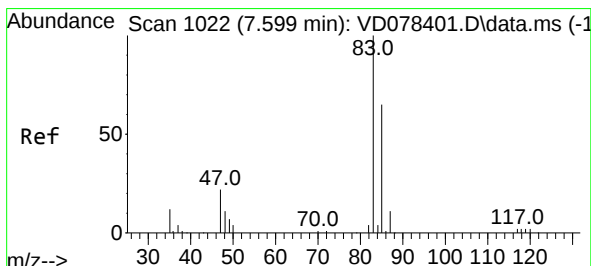
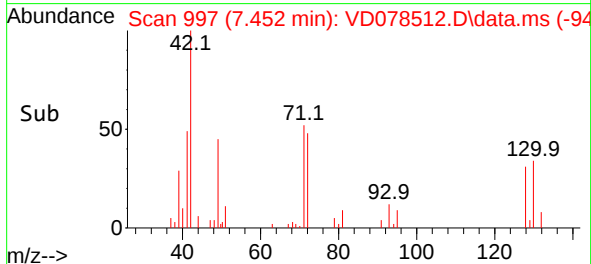
APPROVED

Reviewed By :Mahesh Dadoda 02/23/2024
Supervised By :Semsettin Yesilyurt 02/23/2024



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Yesilyurt

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#30

Chloroform

Concen: 23.607 ug/l

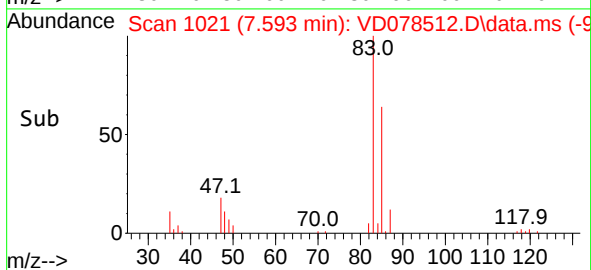
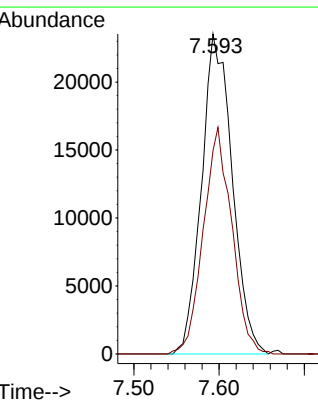
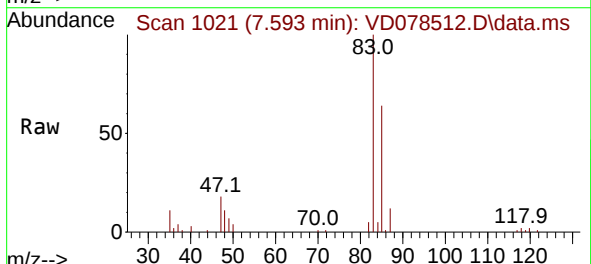
RT: 7.593 min Scan# 1021

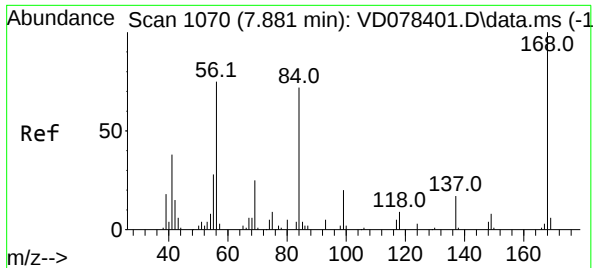
Delta R.T. -0.006 min

Lab File: VD078512.D

Acq: 22 Feb 2024 12:46

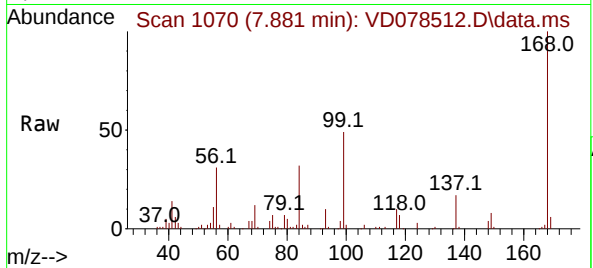
Tgt Ion:	83	Resp:	58889
Ion Ratio	Lower	Upper	
83	100		
85	63.5	53.4	80.2





#31
Cyclohexane
Concen: 17.803 ug/l
RT: 7.881 min Scan# 1070
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

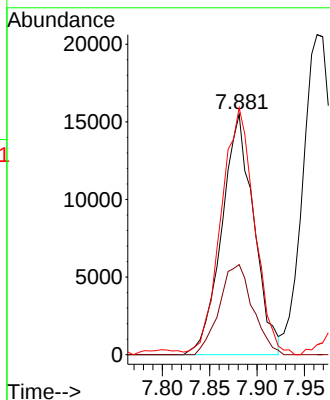
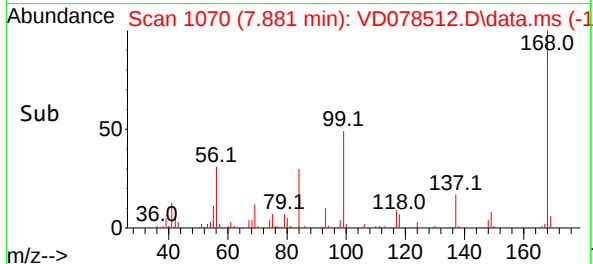
Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01



Tgt Ion: 56 Resp: 3651
Ion Ratio Lower Upper
56 100
69 37.5 28.6 43.0
84 101.0 84.8 127.2

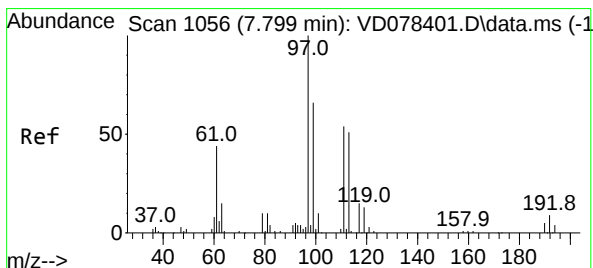
Manual Integrations
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Supervised By :Semsettin Yesilyurt 02/23/2024

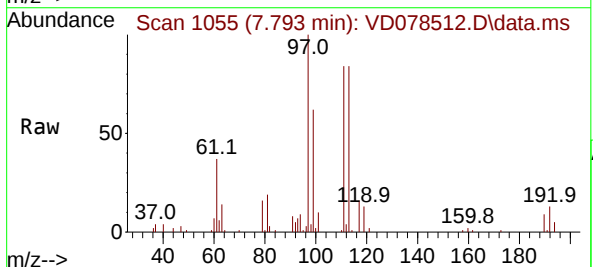


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Yesilyurt

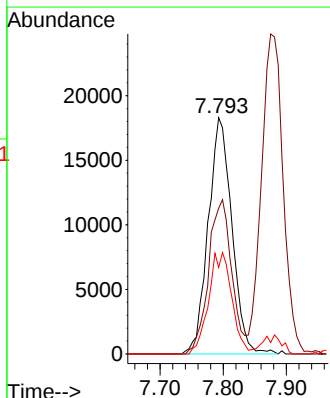
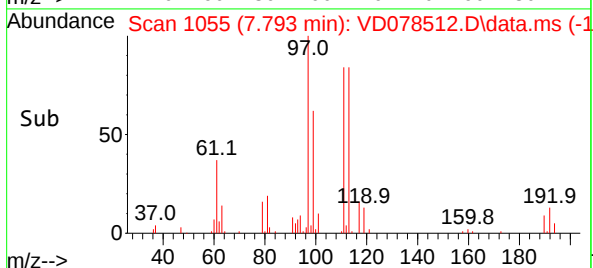
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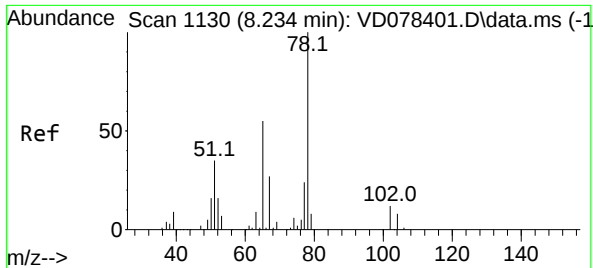


#32
1,1,1-Trichloroethane
Concen: 22.427 ug/l
RT: 7.793 min Scan# 1055
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46



Tgt Ion: 97 Resp: 47698
Ion Ratio Lower Upper
97 100
99 63.5 52.0 78.0
61 42.0 33.8 50.8





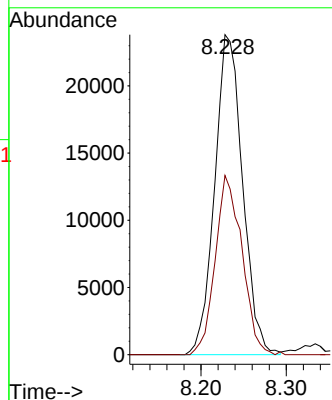
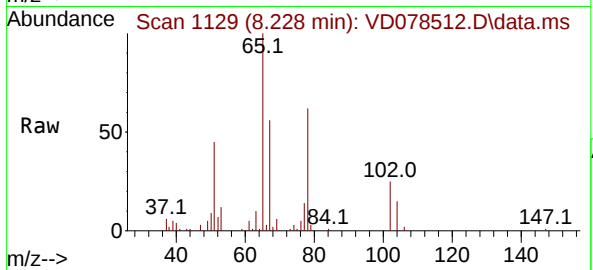
#33
1,2-Dichloroethane-d4
Concen: 44.685 ug/l
RT: 8.228 min Scan# 1129
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Instrument : MSVOA_D
ClientSampleId : VD0222SBS01

Tgt Ion: 65 Resp: 54174
Ion Ratio Lower Upper
65 100
67 53.7 0.0 115.0

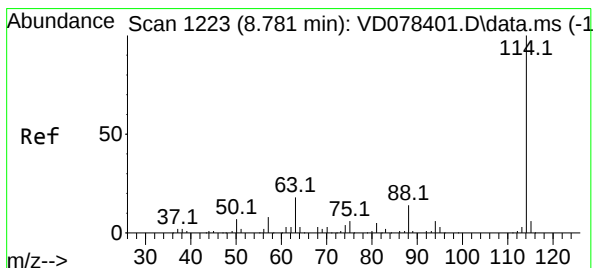
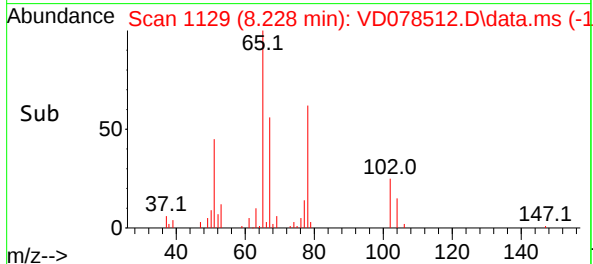
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Supervised By :Semsettin Yesilyurt 02/23/2024



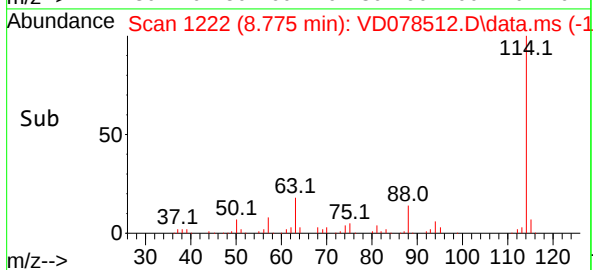
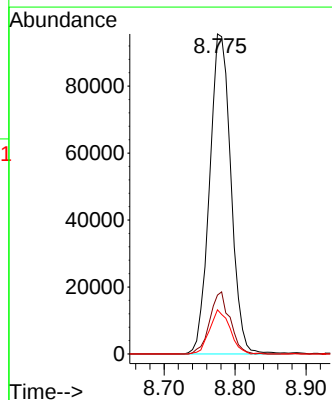
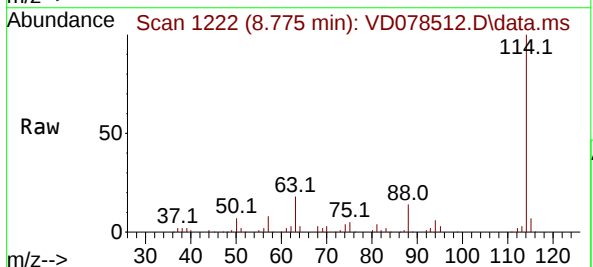
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Supervised By :Semsettin Yesilyurt

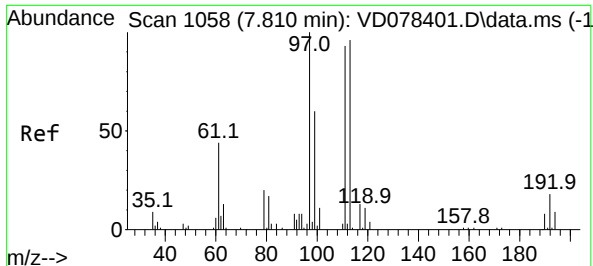
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#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.775 min Scan# 1222
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Tgt Ion:114 Resp: 198996
Ion Ratio Lower Upper
114 100
63 18.4 0.0 33.4
88 13.8 0.0 26.2





#35

Dibromofluoromethane

Concen: 45.265 ug/l

RT: 7.811 min Scan# 1058

Delta R.T. 0.000 min

Lab File: VD078512.D

Acq: 22 Feb 2024 12:46

Instrument :

MSVOA_D

ClientSampleId :

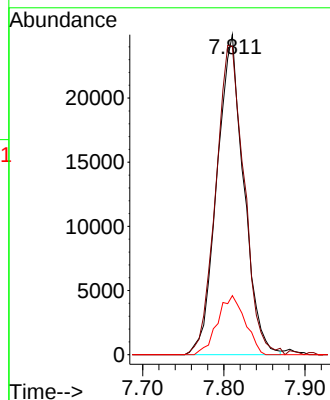
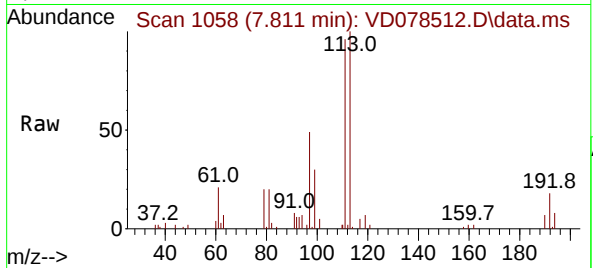
VD0222SBS01

Tgt Ion:	113	Resp:	57218
Ion Ratio	Lower	Upper	
113	100		
111	102.3	84.7	127.1
192	19.0	16.8	25.2

Manual Integrations

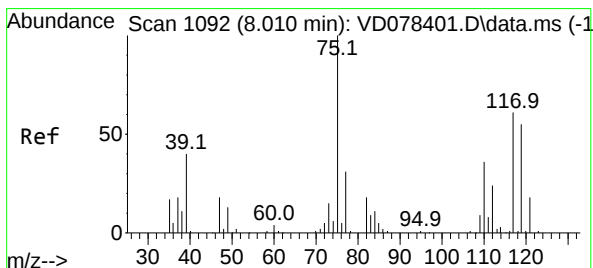
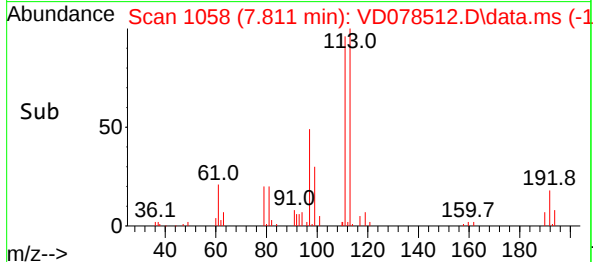
APPROVED

Reviewed By :Mahesh Dadoda 02/23/2024
Supervised By :Semsettin Yesilyurt 02/23/2024



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Yesilyurt

02/23/2024



#36

1,1-Dichloropropene

Concen: 19.988 ug/l

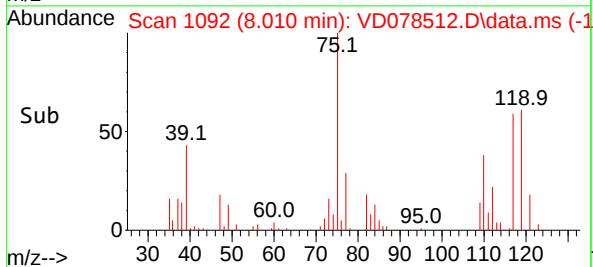
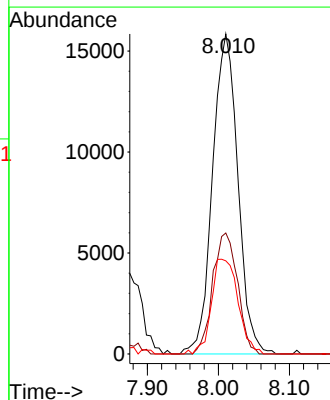
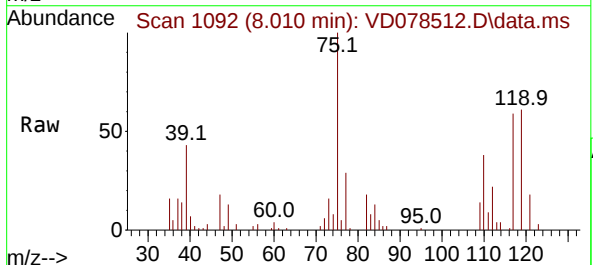
RT: 8.010 min Scan# 1092

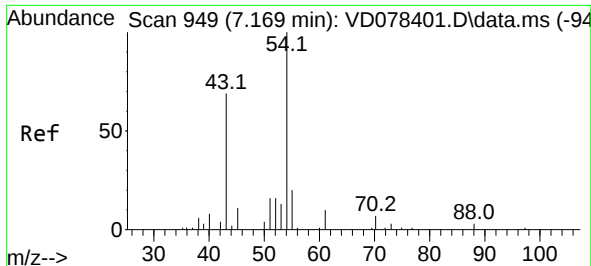
Delta R.T. 0.000 min

Lab File: VD078512.D

Acq: 22 Feb 2024 12:46

Tgt Ion:	75	Resp:	39250
Ion Ratio	Lower	Upper	
75	100		
110	37.0	19.9	59.6
77	31.1	24.7	37.1





#37

Ethyl Acetate

Concen: 21.242 ug/l

RT: 7.181 min Scan# 91

Delta R.T. 0.012 min

Lab File: VD078512.D

Acq: 22 Feb 2024 12:46

Instrument :

MSVOA_D

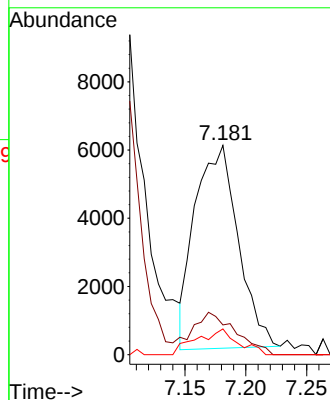
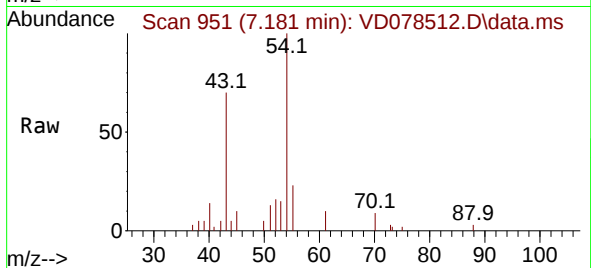
ClientSampleId :

VD0222SBS01

Tgt Ion:	43	Resp:	1462
Ion Ratio	Lower	Upper	
43	100		
61	21.3	14.9	22.3
70	12.1	10.0	15.0

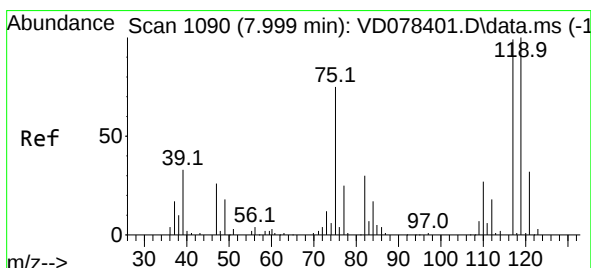
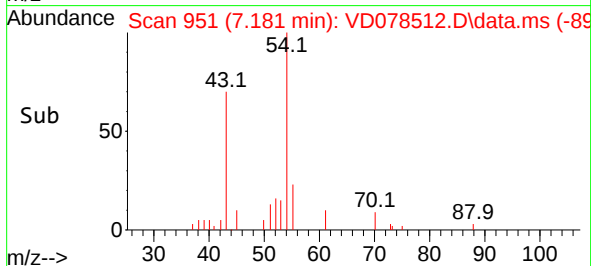
Manual Integrations
APPROVED

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Supervised By :Semsettin Yesilyurt 02/23/2024



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Supervised By :Semsettin
Yesilyurt

02/23/2024



#38

Carbon Tetrachloride

Concen: 20.580 ug/l

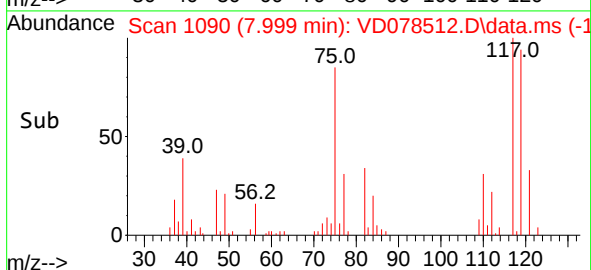
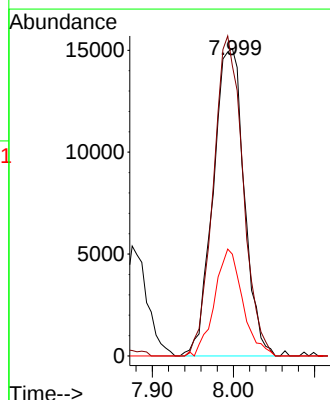
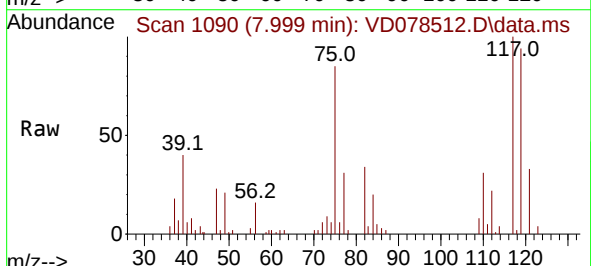
RT: 7.999 min Scan# 1090

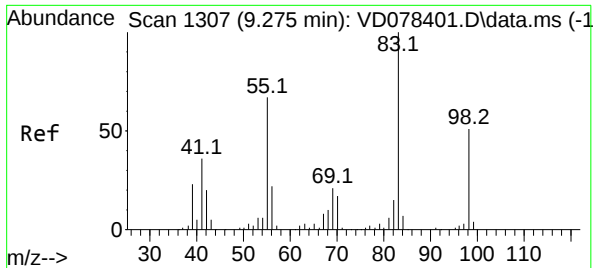
Delta R.T. 0.000 min

Lab File: VD078512.D

Acq: 22 Feb 2024 12:46

Tgt Ion:	117	Resp:	40021
Ion Ratio	Lower	Upper	
117	100		
119	94.4	78.0	117.0
121	33.1	24.2	36.2





#39

Methylcyclohexane

Concen: 17.801 ug/l

RT: 9.275 min Scan# 11307

Delta R.T. 0.000 min

Lab File: VD078512.D

Acq: 22 Feb 2024 12:46

Instrument :

MSVOA_D

ClientSampleId :

VD0222SBS01

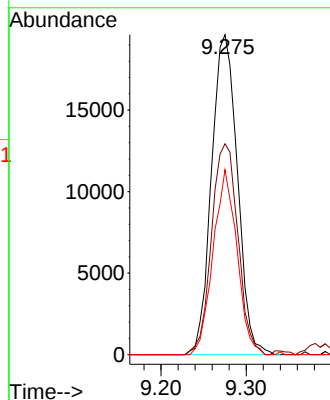
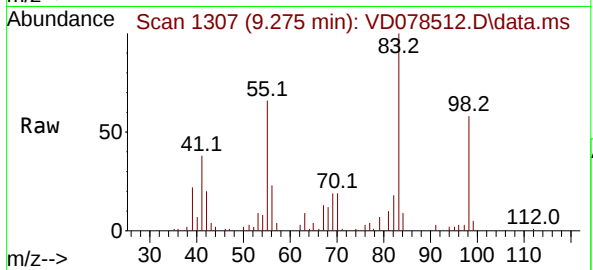
Tgt Ion:	83	Resp:	41497
Ion Ratio	Lower	Upper	
83	100		
55	65.9	49.4	74.0
98	57.8	38.4	57.6

Manual Integrations

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Reviewed By :Mahesh Dadoda 02/23/2024

Supervised By :Semsettin Yesilyurt 02/23/2024

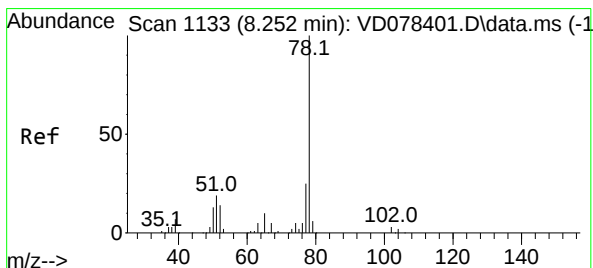
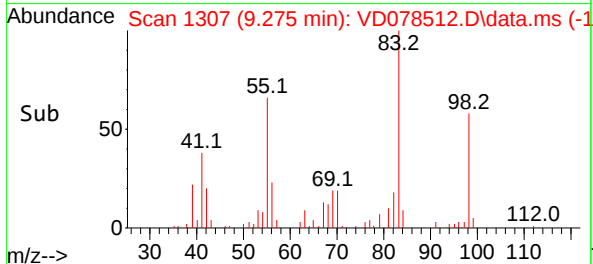


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Yesilyurt

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#40

Benzene

Concen: 22.015 ug/l

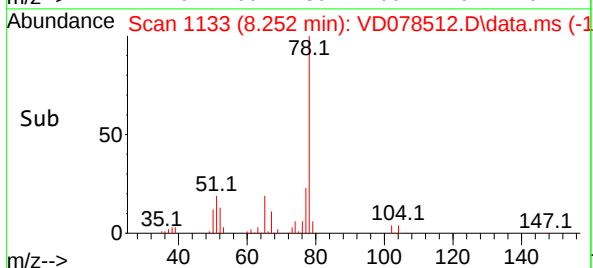
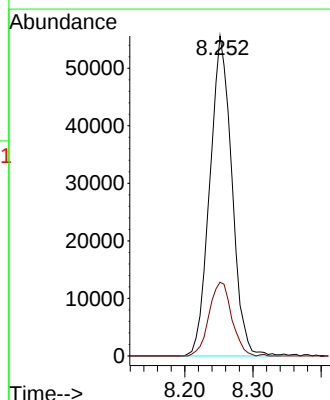
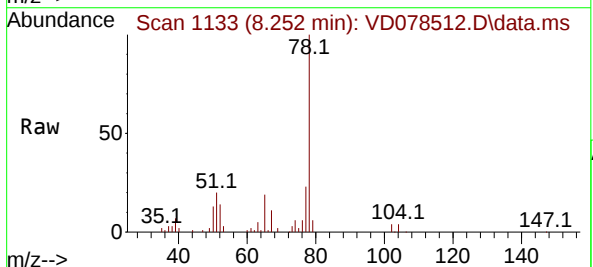
RT: 8.252 min Scan# 1133

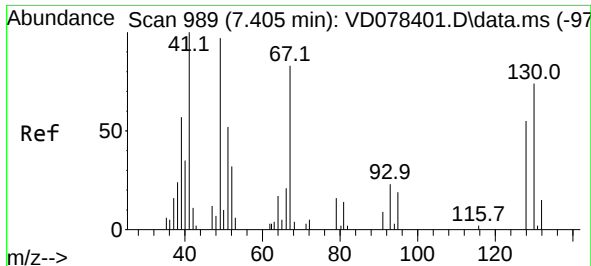
Delta R.T. 0.000 min

Lab File: VD078512.D

Acq: 22 Feb 2024 12:46

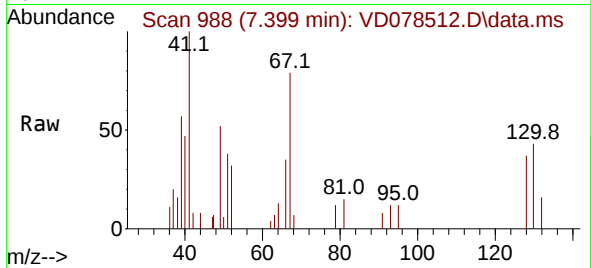
Tgt Ion:	78	Resp:	124957
Ion Ratio	Lower	Upper	
78	100		
77	23.1	19.4	29.0





#41
Methacrylonitrile
Concen: 19.626 ug/l
RT: 7.399 min Scan# 989
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

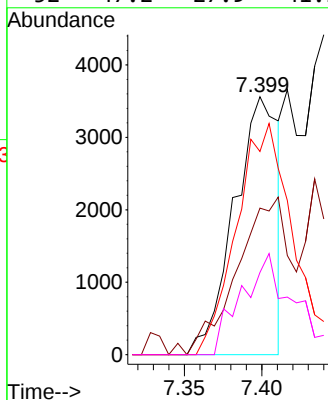
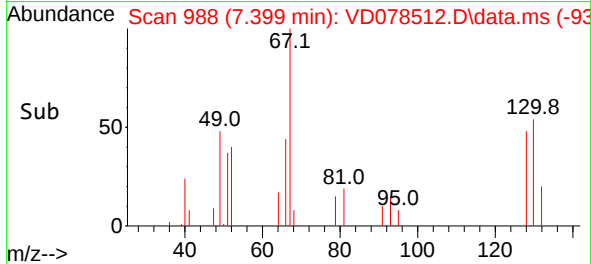
Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01



Tgt Ion: 41 Resp: 703
Ion Ratio Lower Upper
41 100
39 72.4 34.0 51.0
67 114.5 77.0 115.4
52 47.2 27.9 41.9#

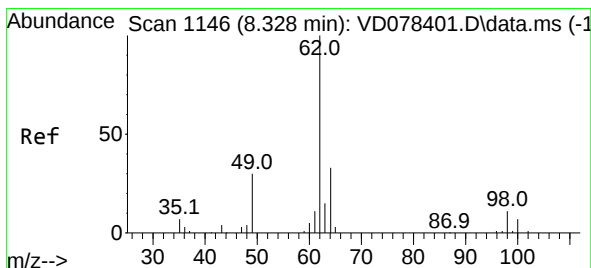
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Reviewed By :Mahesh Dadoda 02/23/2024
Supervised By :Semsettin Yesilyurt 02/23/2024



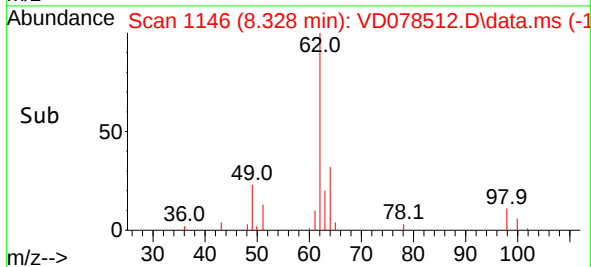
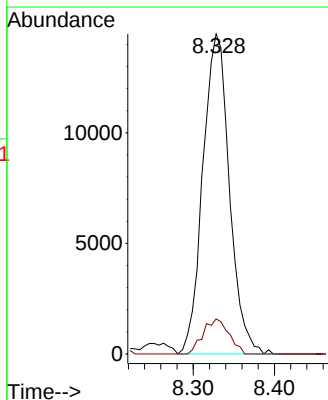
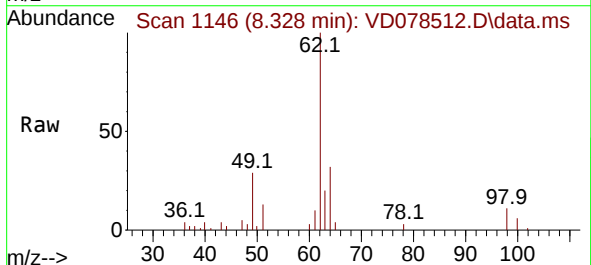
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Yesilyurt

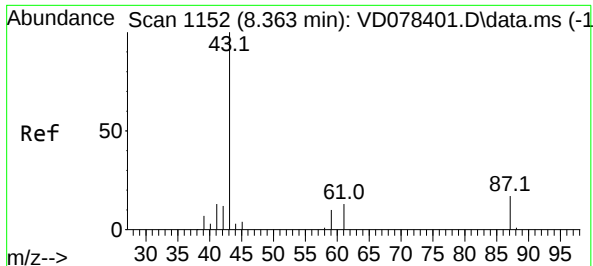
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#42
1,2-Dichloroethane
Concen: 22.430 ug/l
RT: 8.328 min Scan# 1146
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

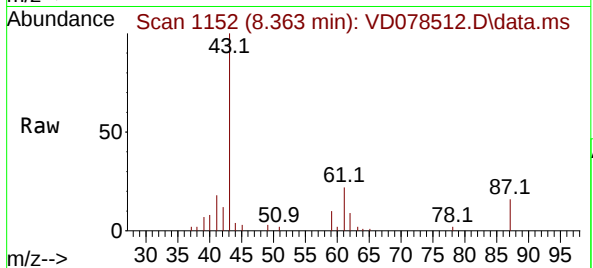
Tgt Ion: 62 Resp: 32941
Ion Ratio Lower Upper
62 100
98 10.6 0.0 25.4





#43
Isopropyl Acetate
Concen: 23.564 ug/l
RT: 8.363 min Scan# 1152
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

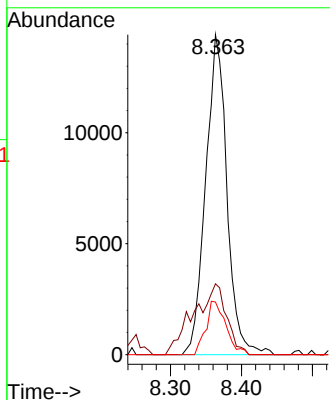
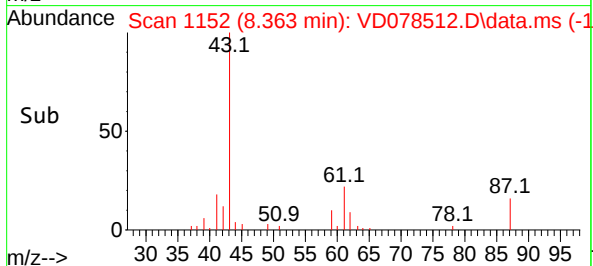
Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01



Tgt Ion: 43 Resp: 3003
Ion Ratio Lower Upper
43 100
61 34.2 31.4 47.0
87 15.7 14.9 22.3

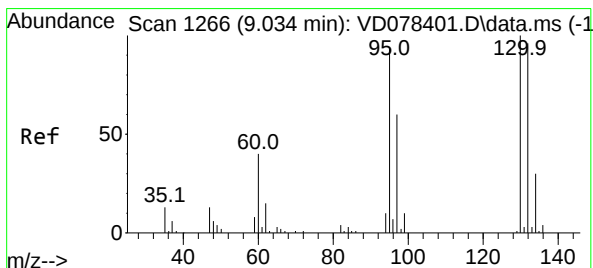
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Supervised By :Semsettin Yesilyurt 02/23/2024

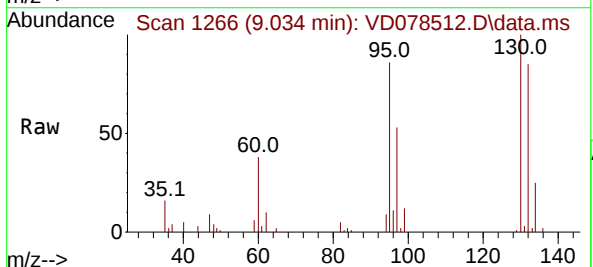


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Supervised By :Semsettin
Yesilyurt

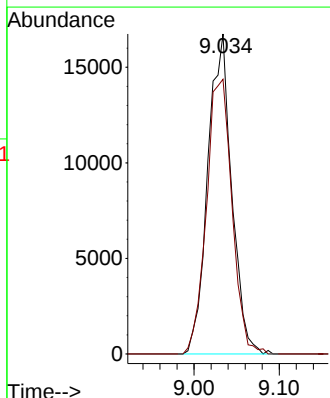
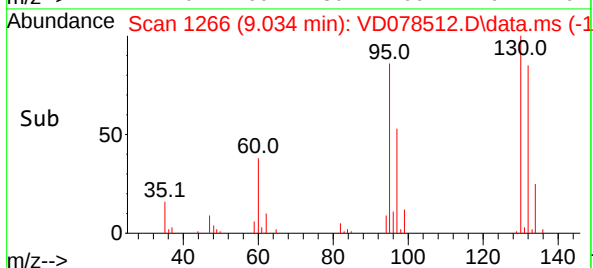
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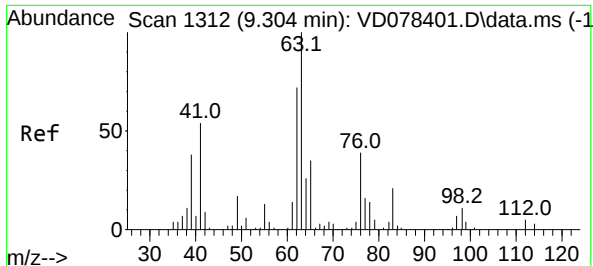


#44
Trichloroethene
Concen: 22.504 ug/l
RT: 9.034 min Scan# 1266
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46



Tgt Ion:130 Resp: 32587
Ion Ratio Lower Upper
130 100
95 85.9 0.0 179.2





#45

1,2-Dichloropropane

Concen: 22.449 ug/l

RT: 9.305 min Scan# 1312

Delta R.T. 0.000 min

Lab File: VD078512.D

Acq: 22 Feb 2024 12:46

Instrument :

MSVOA_D

ClientSampleId :

VD0222SBS01

Tgt Ion: 63 Resp: 3126

Ion Ratio Lower Upper

63 100

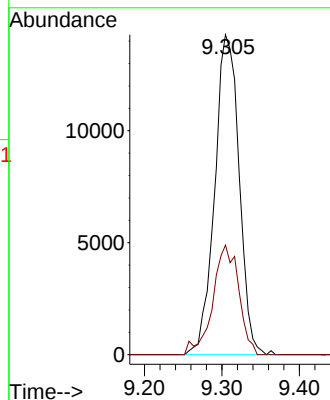
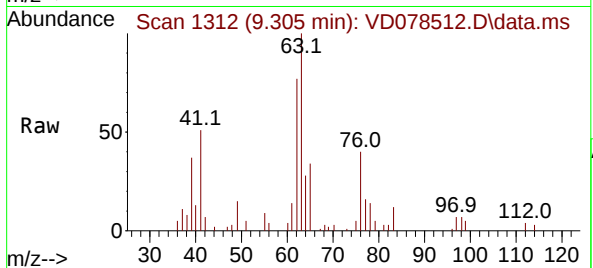
65 34.2 24.5 36.7

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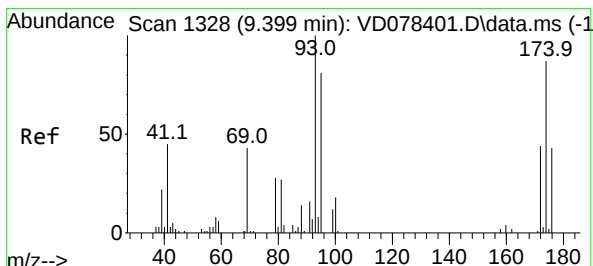
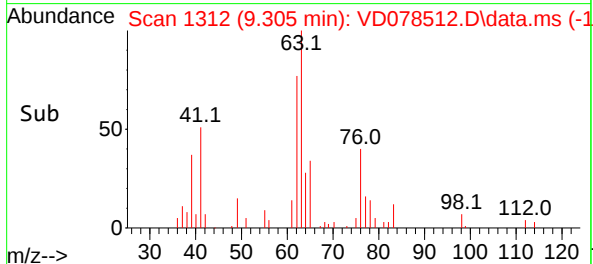


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#46

Dibromomethane

Concen: 22.599 ug/l

RT: 9.393 min Scan# 1327

Delta R.T. -0.006 min

Lab File: VD078512.D

Acq: 22 Feb 2024 12:46

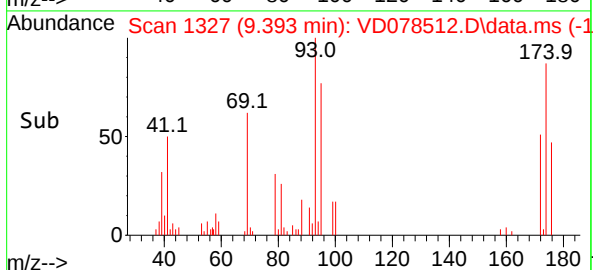
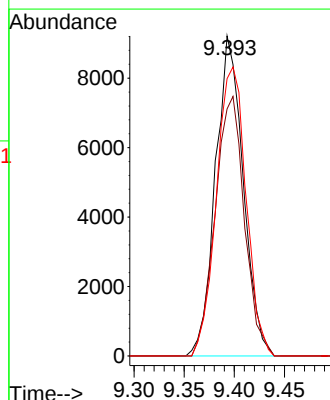
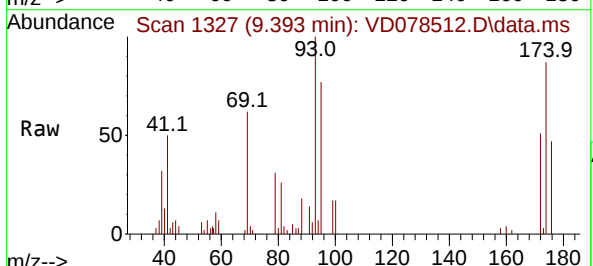
Tgt Ion: 93 Resp: 17702

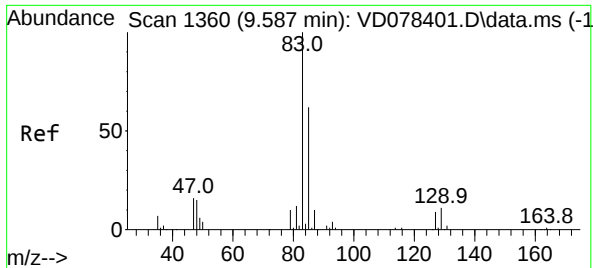
Ion Ratio Lower Upper

93 100

95 85.6 67.7 101.5

174 96.7 85.4 128.2





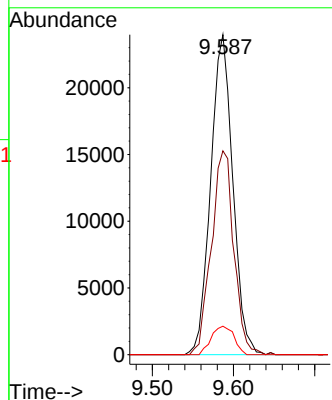
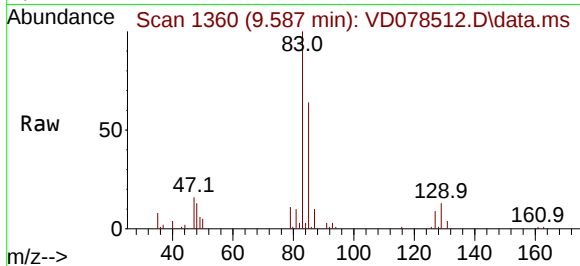
#47
Bromodichloromethane
Concen: 23.418 ug/l
RT: 9.587 min Scan# 1360
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01

Tgt Ion: 83 Resp: 4543
Ion Ratio Lower Upper
83 100
85 63.7 50.2 75.4
127 8.9 6.3 9.5

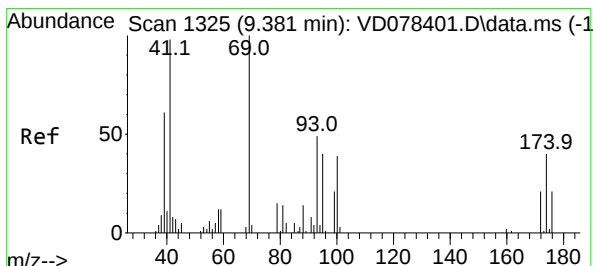
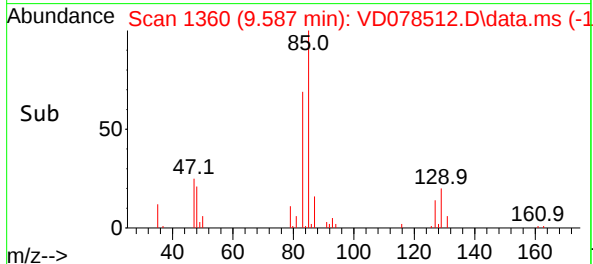
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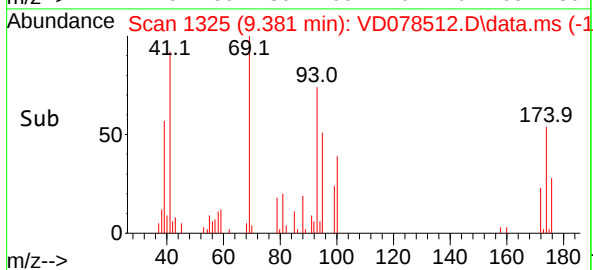
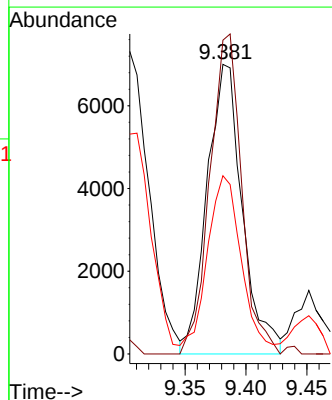
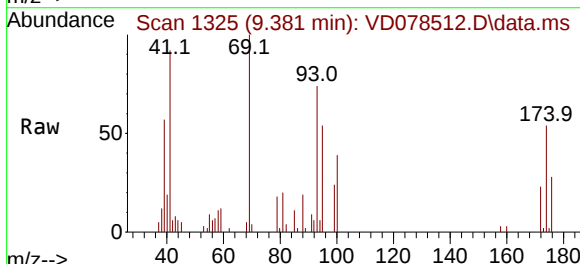
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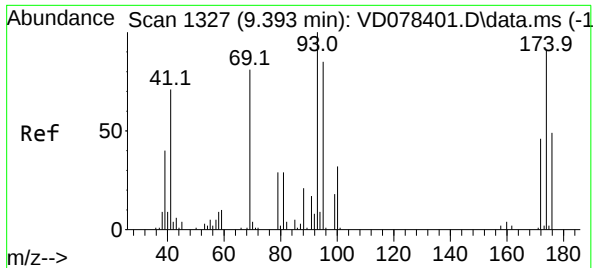
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#48
Methyl methacrylate
Concen: 20.791 ug/l
RT: 9.381 min Scan# 1325
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

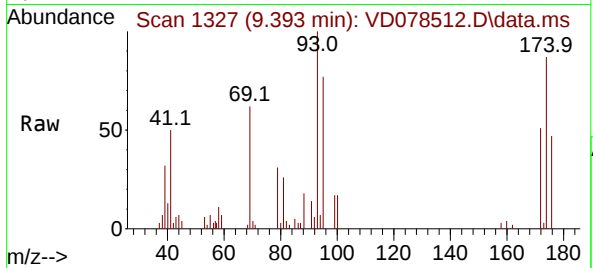
Tgt Ion: 41 Resp: 14060
Ion Ratio Lower Upper
41 100
69 99.5 102.2 153.2#
39 59.8 41.4 62.2





#49
 1,4-Dioxane
 Concen: 437.824 ug/l
 RT: 9.393 min Scan# 1327
 Delta R.T. 0.000 min
 Lab File: VD078512.D
 Acq: 22 Feb 2024 12:46

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0222SBS01

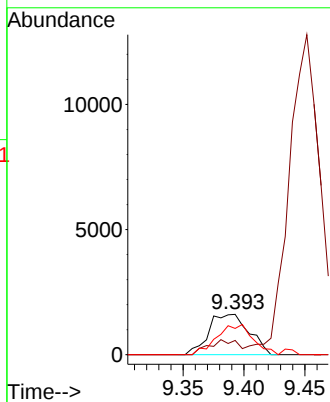
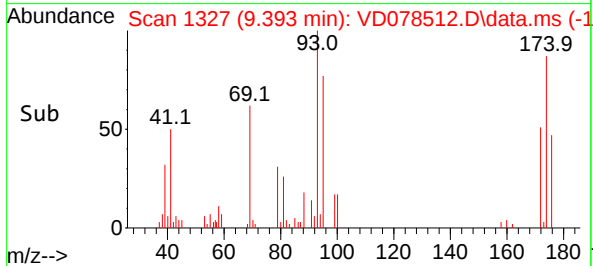


Tgt Ion: 88 Resp: 3714

Ion	Ratio	Lower	Upper
88	100		
43	26.7	19.0	28.6
58	66.7	43.5	65.3

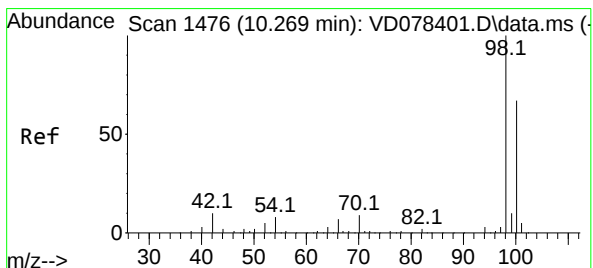
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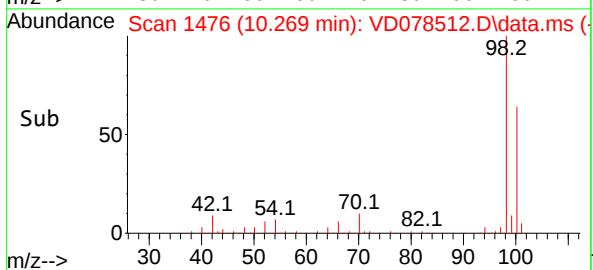
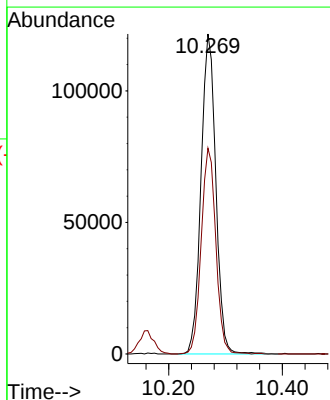
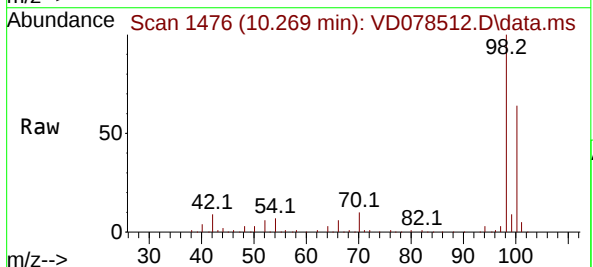
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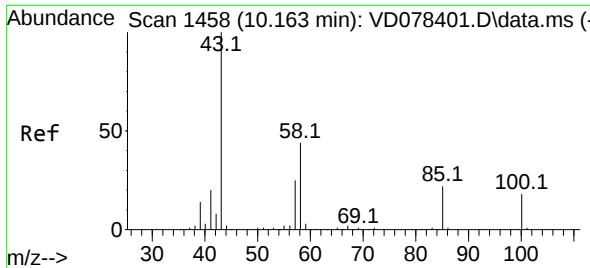


#50
 Toluene-d8
 Concen: 43.331 ug/l
 RT: 10.269 min Scan# 1476
 Delta R.T. 0.000 min
 Lab File: VD078512.D
 Acq: 22 Feb 2024 12:46

Tgt Ion: 98 Resp: 219106

Ion	Ratio	Lower	Upper
98	100		
100	63.5	50.3	75.5





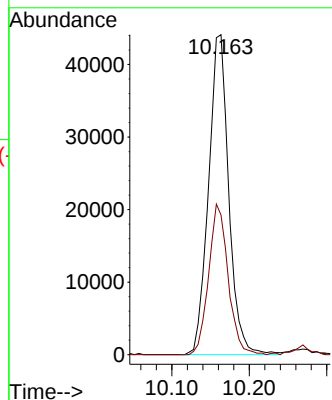
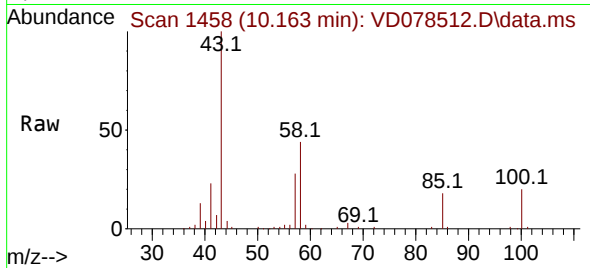
#51
4-Methyl-2-Pentanone
Concen: 118.407 ug/l
RT: 10.163 min Scan# 1458
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01

Tgt Ion: 43 Resp: 80100
Ion Ratio Lower Upper
43 100
58 45.3 38.9 58.3

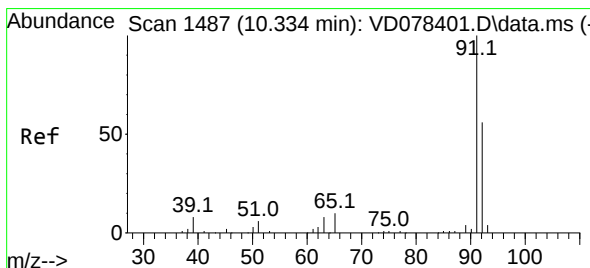
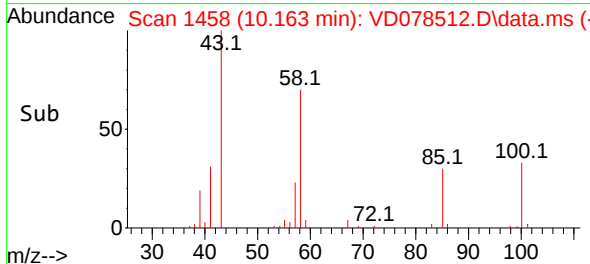
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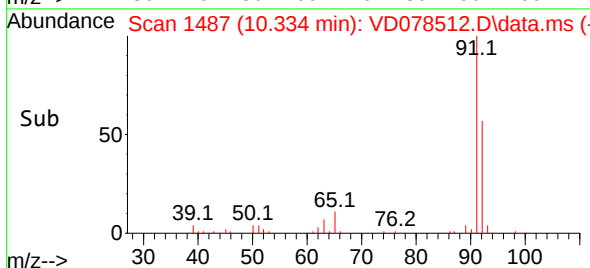
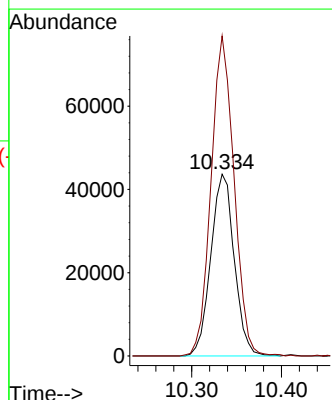
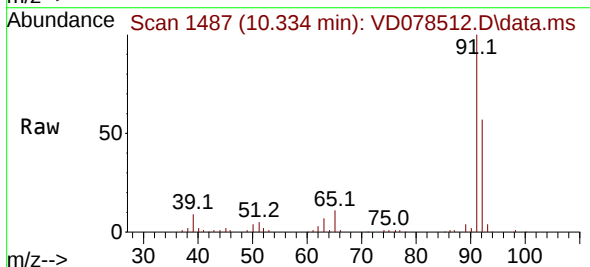
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Yesilyurt

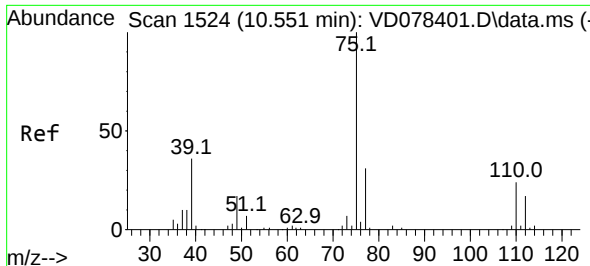
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#52
Toluene
Concen: 22.072 ug/l
RT: 10.334 min Scan# 1487
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

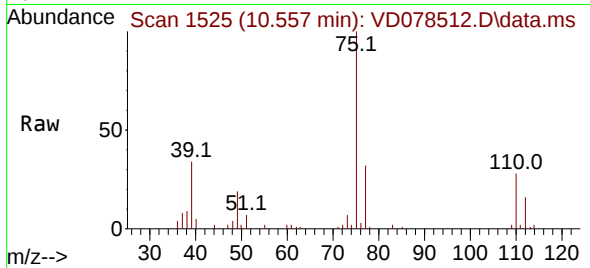
Tgt Ion: 92 Resp: 79226
Ion Ratio Lower Upper
92 100
91 172.9 143.0 214.4





#53
t-1,3-Dichloropropene
Concen: 23.046 ug/l
RT: 10.557 min Scan# 11
Delta R.T. 0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

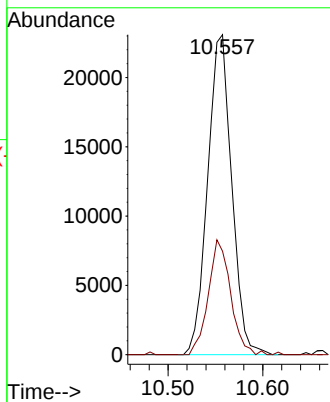
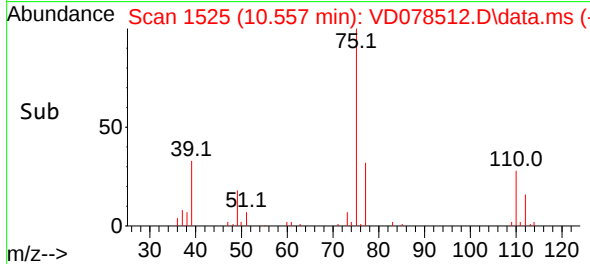
Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01



Tgt Ion: 75 Resp: 40798
Ion Ratio Lower Upper
75 100
77 32.4 25.3 37.9

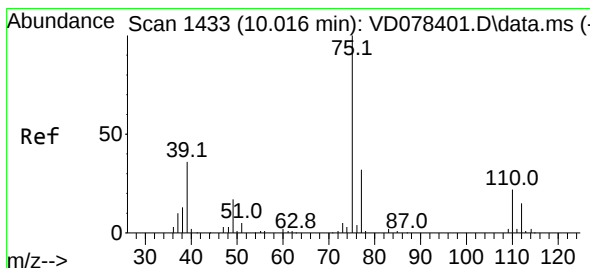
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Supervised By :Semsettin Yesilyurt 02/23/2024



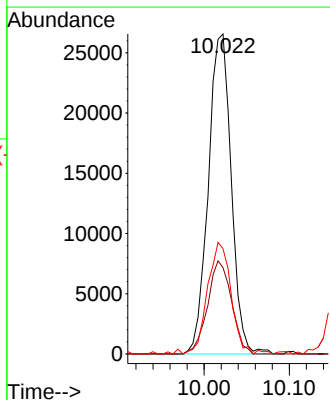
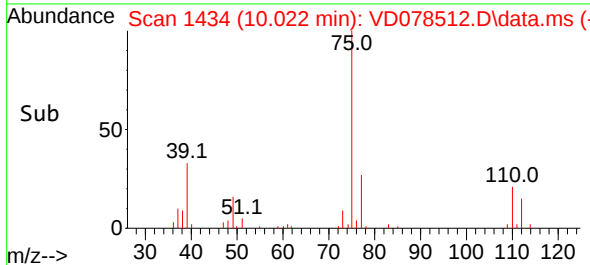
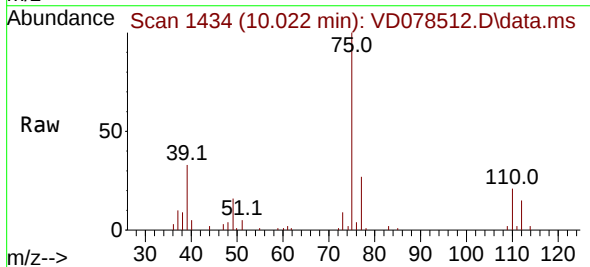
02/23/2024
Supervised By :Semsettin
Yesilyurt

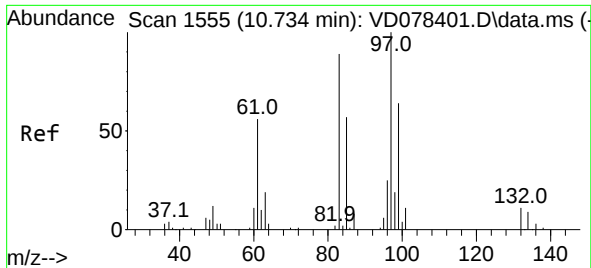
02/23/2024



#54
cis-1,3-Dichloropropene
Concen: 23.131 ug/l
RT: 10.022 min Scan# 1434
Delta R.T. 0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

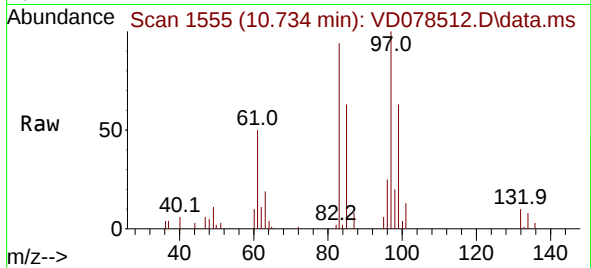
Tgt Ion: 75 Resp: 49653
Ion Ratio Lower Upper
75 100
77 27.0 25.5 38.3
39 32.3 22.1 33.1





#55
1,1,2-Trichloroethane
Concen: 24.445 ug/l
RT: 10.734 min Scan# 1555
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

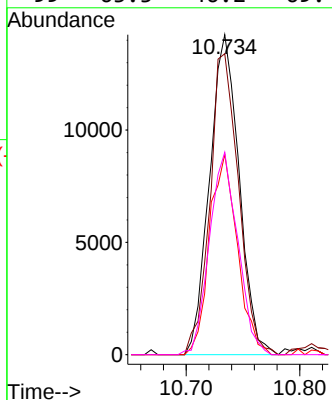
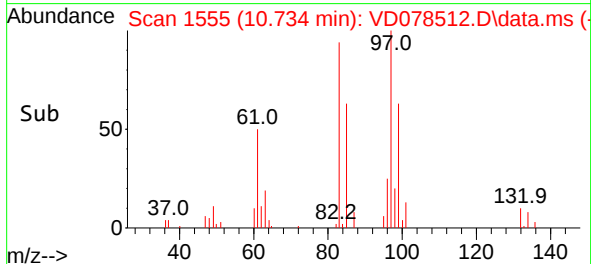
Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01



Tgt Ion	Ratio	Lower	Upper
97	100		
83	94.1	65.8	98.6
85	62.6	45.7	68.5
99	63.3	46.2	69.4

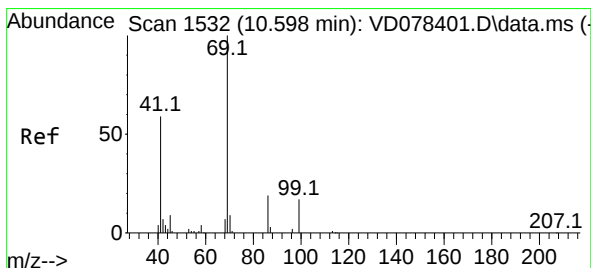
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Reviewed By :Mahesh Dadoda 02/23/2024
Supervised By :Semsettin Yesilyurt 02/23/2024

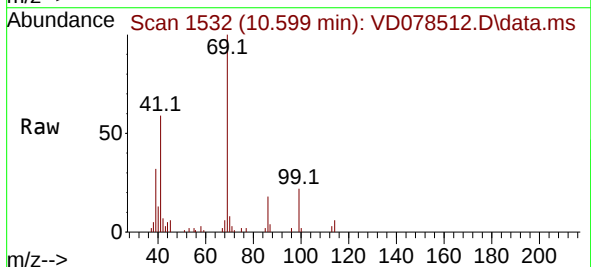


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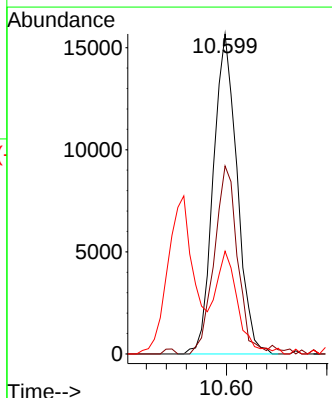
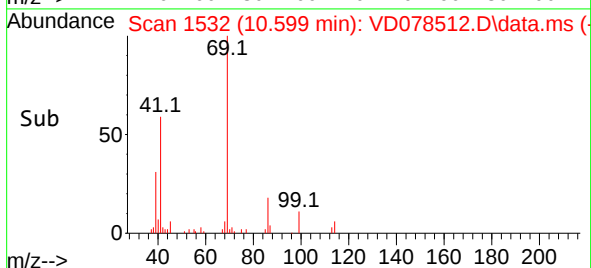
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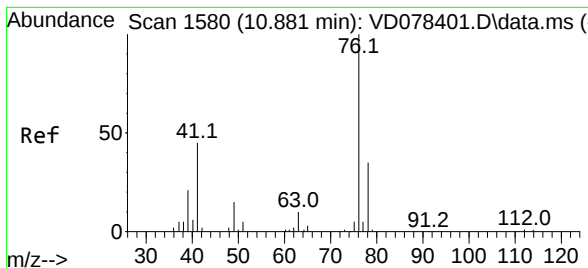


#56
Ethyl methacrylate
Concen: 26.451 ug/l
RT: 10.599 min Scan# 1532
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46



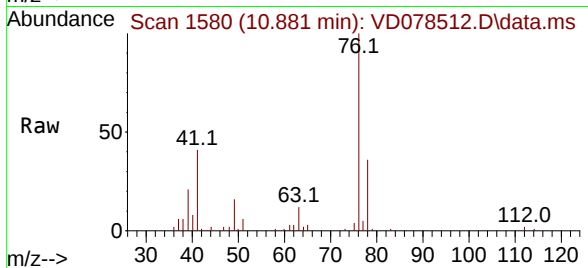
Tgt Ion	Ratio	Lower	Upper
69	100		
41	57.5	39.1	58.7
39	30.0	20.0	30.0





#57
1,3-Dichloropropane
Concen: 24.198 ug/l
RT: 10.881 min Scan# 1580
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

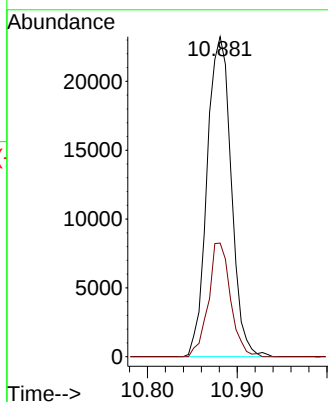
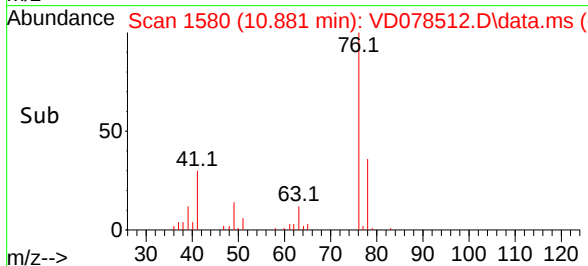
Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01



Tgt Ion: 76 Resp: 4342
Ion Ratio Lower Upper
76 100
78 32.5 26.4 39.6

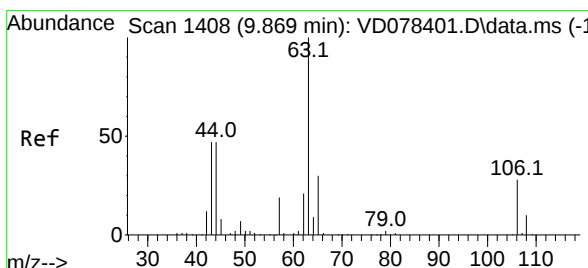
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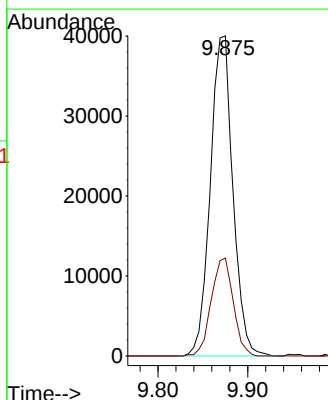
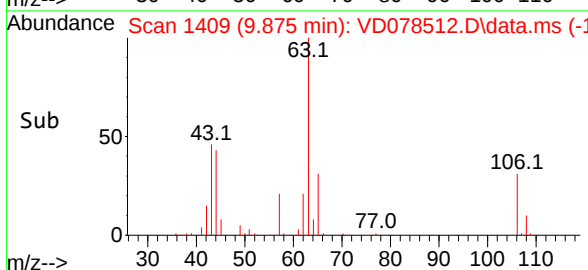
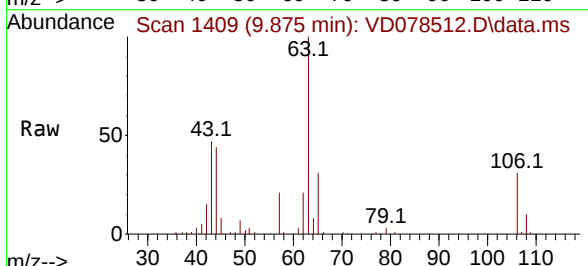
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Yesilyurt

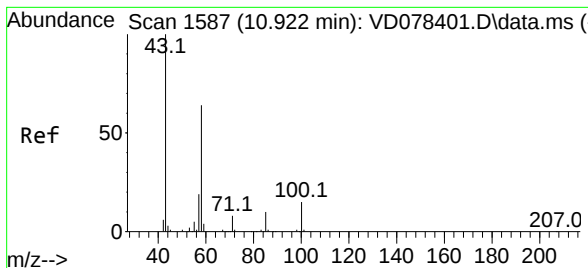
02/23/2024



#58
2-Chloroethyl Vinyl ether
Concen: 121.760 ug/l
RT: 9.875 min Scan# 1409
Delta R.T. 0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

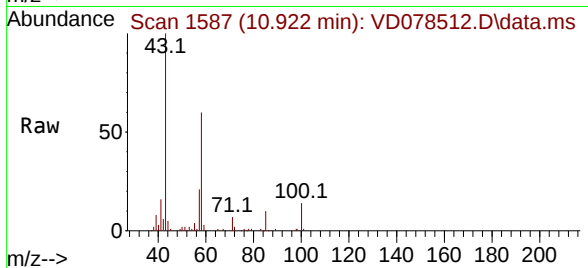
Tgt Ion: 63 Resp: 69972
Ion Ratio Lower Upper
63 100
106 29.7 25.3 37.9





#59
2-Hexanone
Concen: 124.375 ug/l
RT: 10.922 min Scan# 1587
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

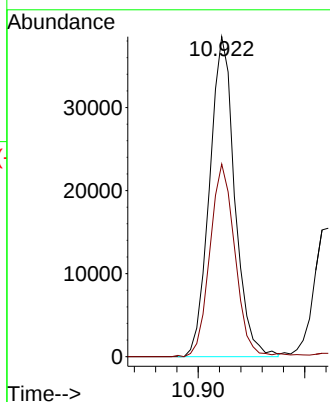
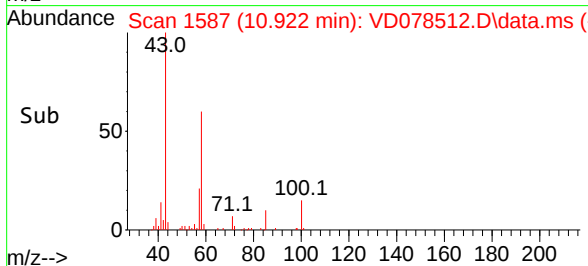
Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01



Tgt Ion: 43 Resp: 63235
Ion Ratio Lower Upper
43 100
58 59.5 34.1 102.2

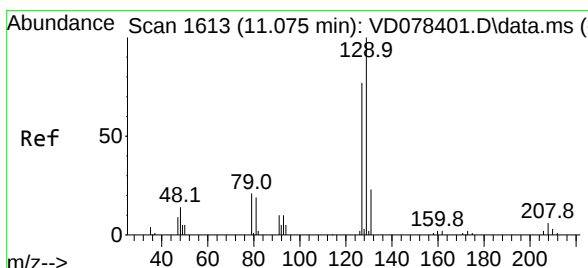
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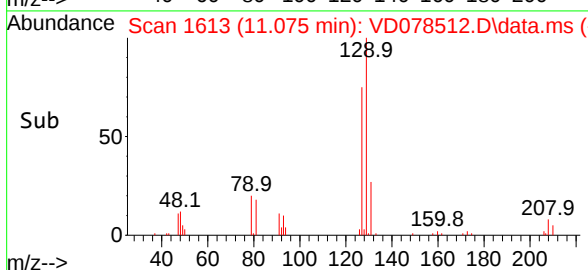
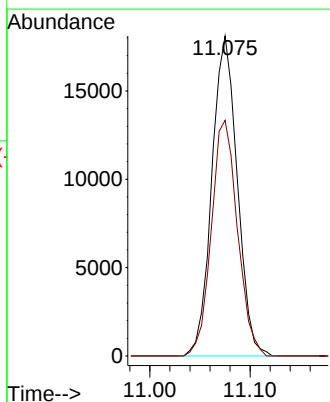
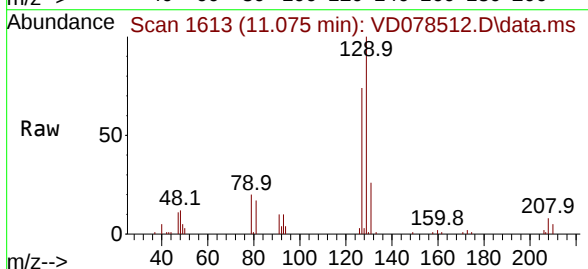
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Yesilyurt

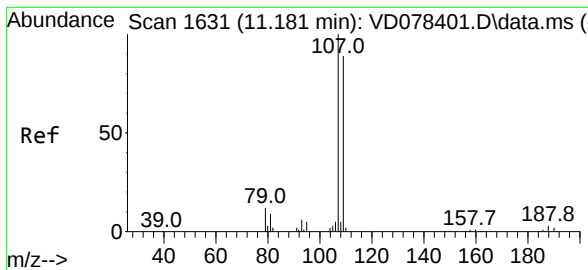
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#60
Dibromochloromethane
Concen: 25.118 ug/l
RT: 11.075 min Scan# 1613
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Tgt Ion:129 Resp: 31879
Ion Ratio Lower Upper
129 100
127 75.7 37.1 111.5





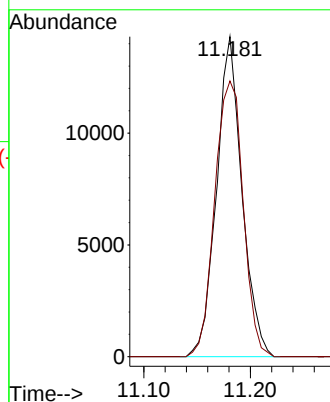
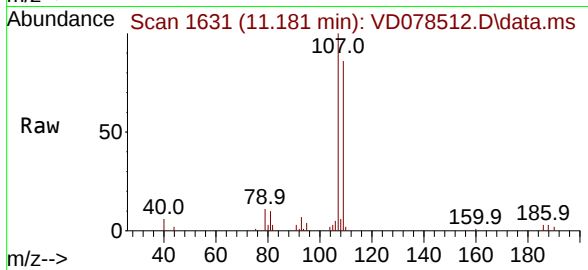
#61
1,2-Dibromoethane
Concen: 23.989 ug/l
RT: 11.181 min Scan# 1631
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01

Tgt Ion:107 Resp: 2375
Ion Ratio Lower Upper
107 100
109 96.1 75.6 113.4

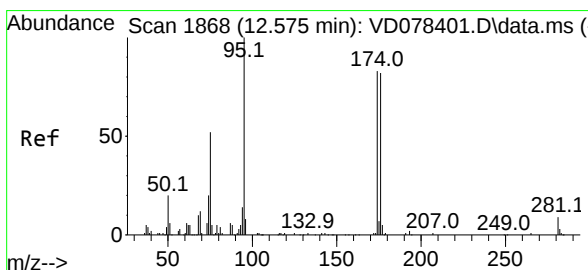
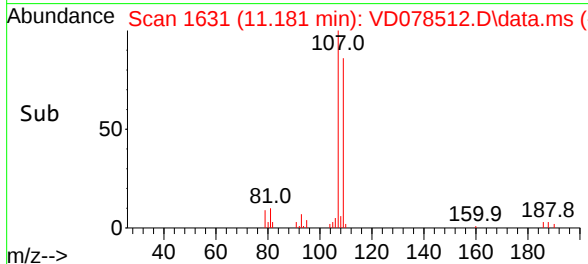
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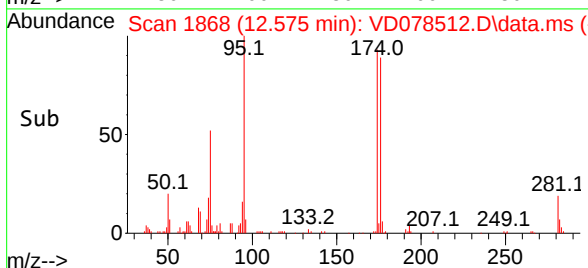
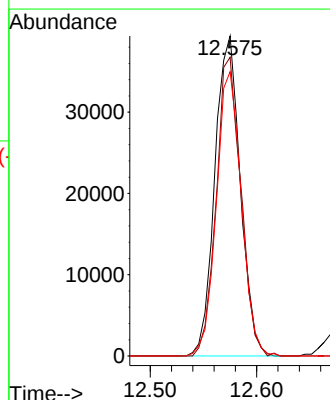
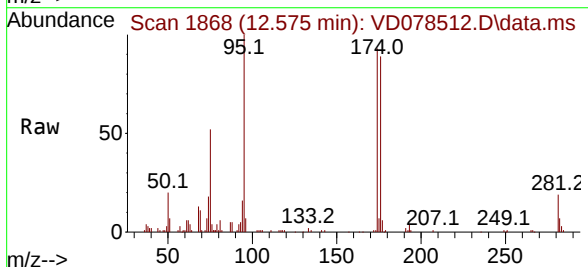
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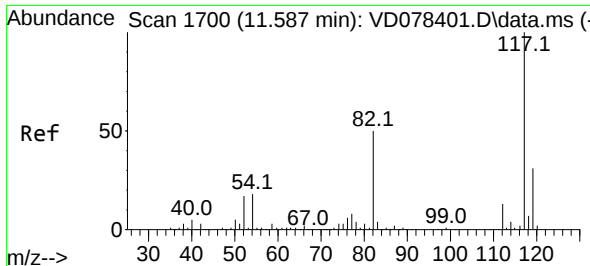
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#62
4-Bromofluorobenzene
Concen: 44.301 ug/l
RT: 12.575 min Scan# 1868
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

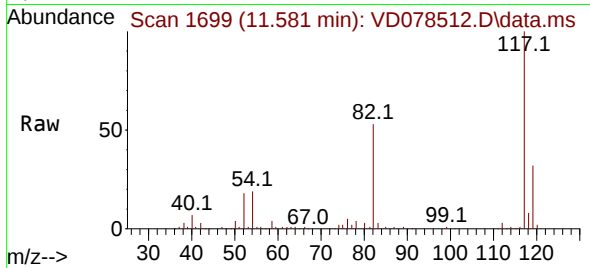
Tgt Ion: 95 Resp: 65188
Ion Ratio Lower Upper
95 100
174 90.3 0.0 201.8
176 87.3 0.0 191.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.581 min Scan# 1699
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

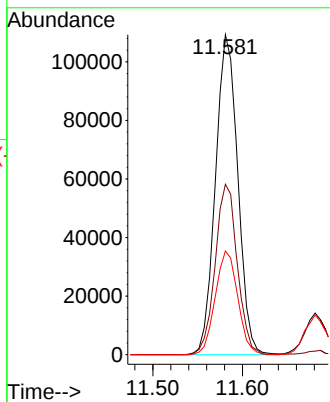
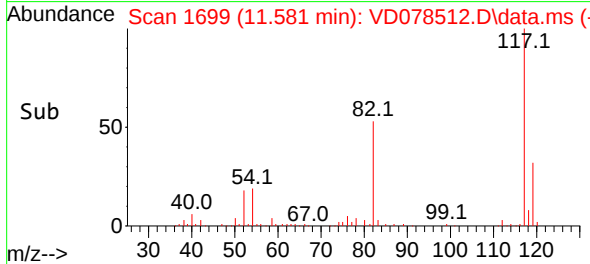
Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01



Tgt Ion:117 Resp: 188799
Ion Ratio Lower Upper
117 100
82 53.2 38.3 57.5
119 32.4 25.0 37.4

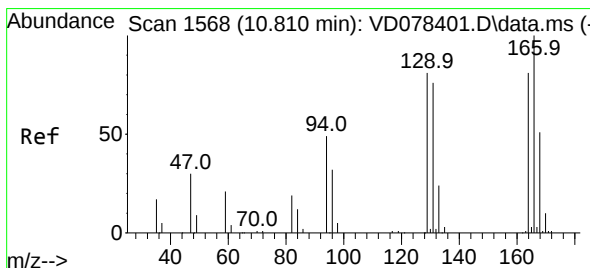
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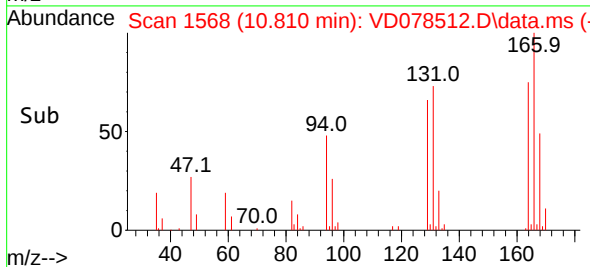
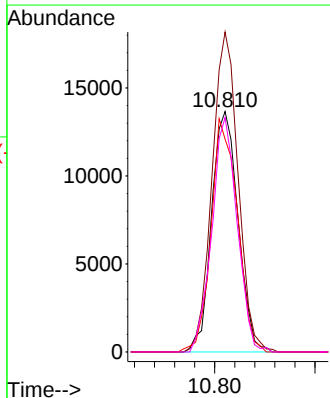
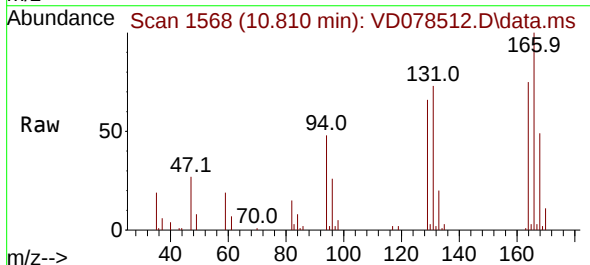
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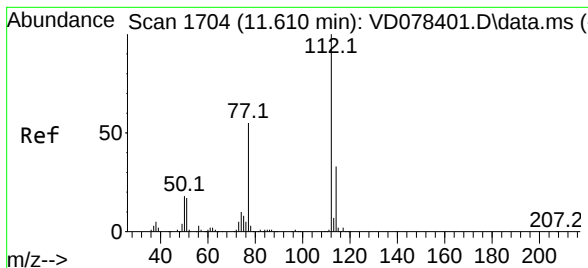
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#64
Tetrachloroethene
Concen: 20.998 ug/l
RT: 10.810 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Tgt Ion:164 Resp: 25040
Ion Ratio Lower Upper
164 100
166 133.1 99.2 148.8
129 88.5 68.4 102.6
131 97.4 63.8 95.8#





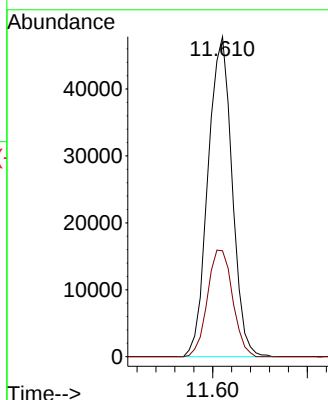
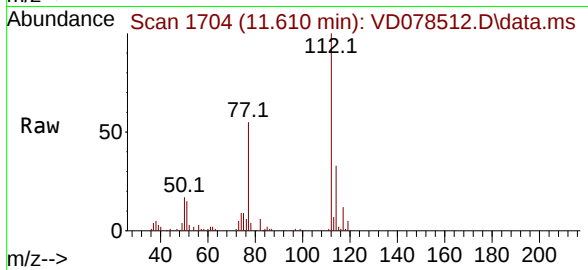
#65
Chlorobenzene
Concen: 22.258 ug/l
RT: 11.610 min Scan# 1704
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01

Tgt Ion:112 Resp: 8448
Ion Ratio Lower Upper
112 100
114 33.1 25.1 37.7

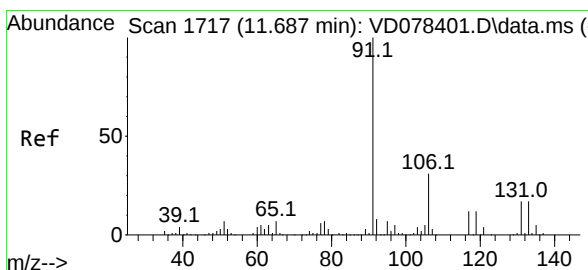
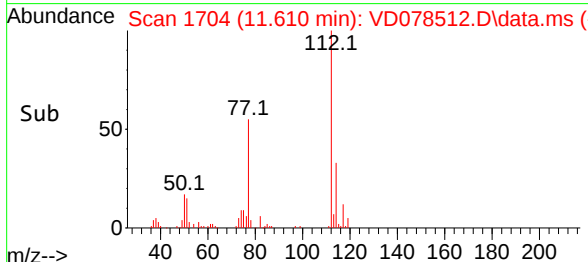
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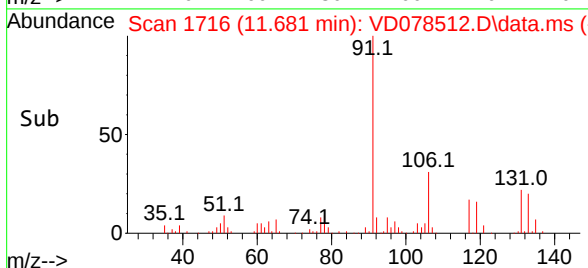
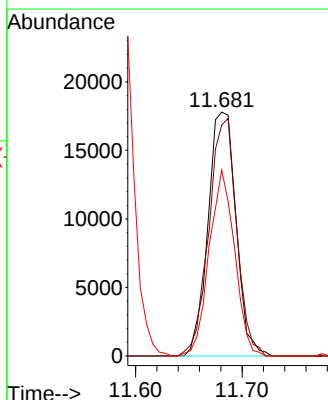
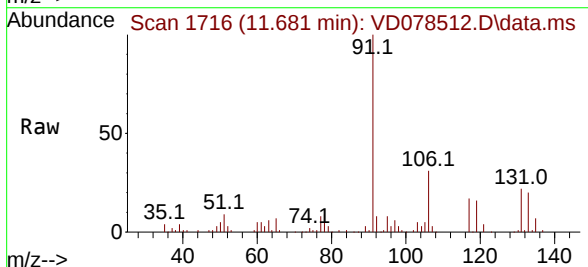
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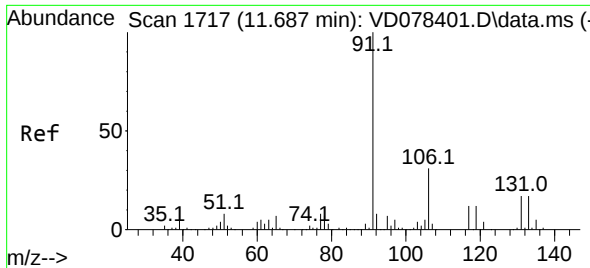
02/23/2024



#66
1,1,1,2-Tetrachloroethane
Concen: 23.324 ug/l
RT: 11.681 min Scan# 1716
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Tgt Ion:131 Resp: 32534
Ion Ratio Lower Upper
131 100
133 96.3 48.5 145.5
119 69.1 35.6 106.9





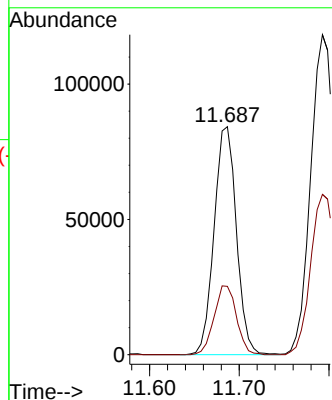
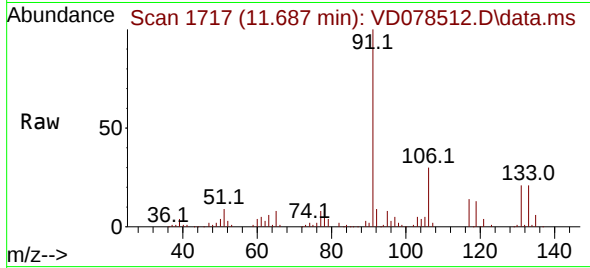
#67
Ethyl Benzene
Concen: 21.392 ug/l
RT: 11.687 min Scan# 1717
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01

Tgt Ion: 91 Resp: 145483
Ion Ratio Lower Upper
91 100
106 30.0 26.5 39.7

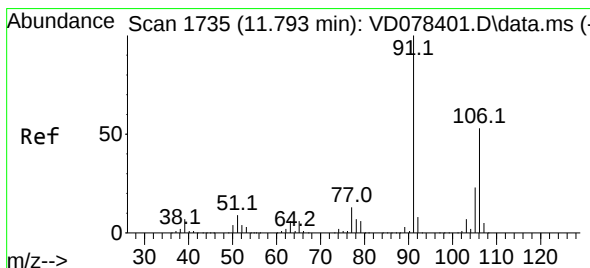
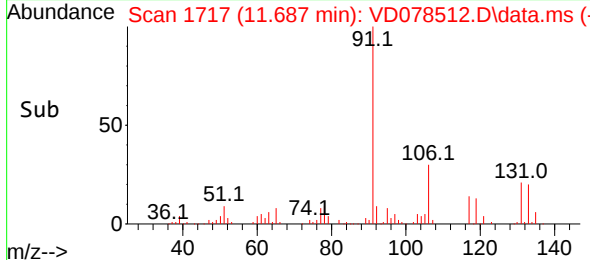
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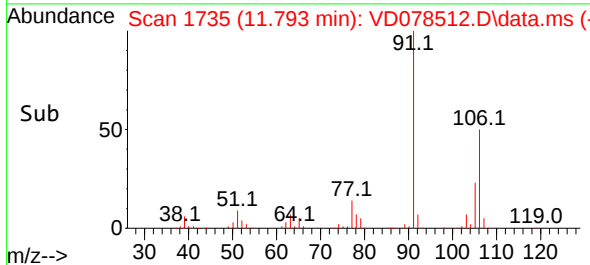
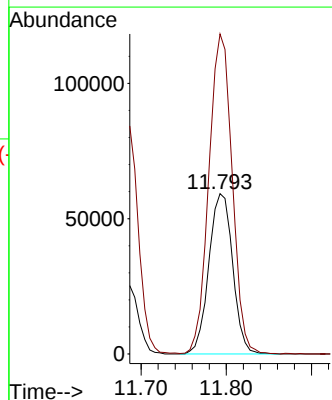
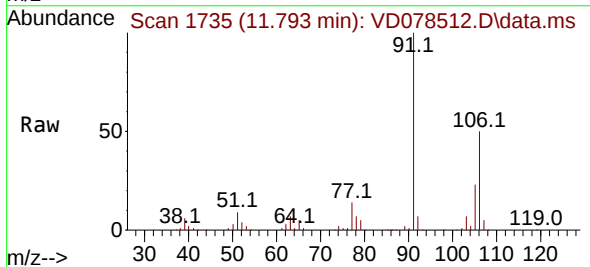
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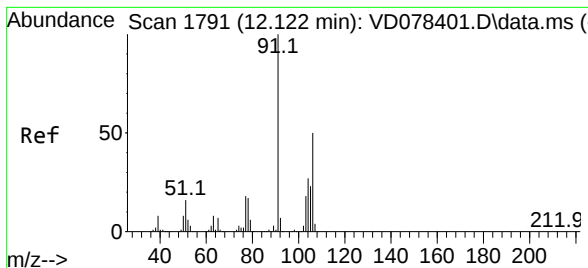
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#68
m/p-Xylenes
Concen: 43.307 ug/l
RT: 11.793 min Scan# 1735
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

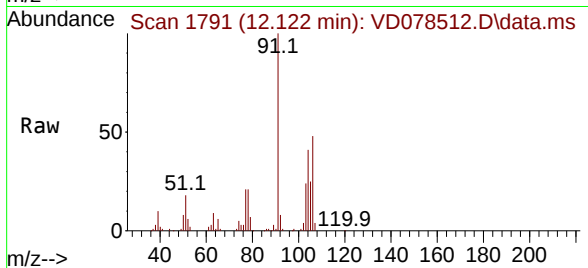
Tgt Ion:106 Resp: 114883
Ion Ratio Lower Upper
106 100
91 195.9 147.0 220.6





#69
o-Xylene
Concen: 22.036 ug/l
RT: 12.122 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

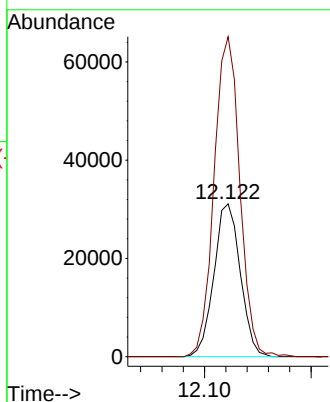
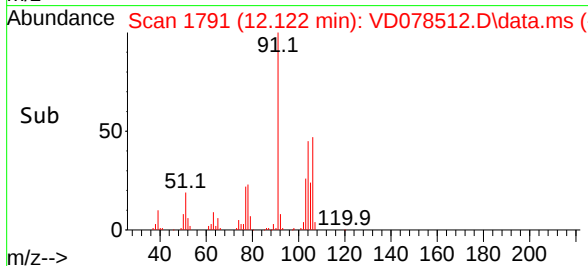
Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01



Tgt Ion:106 Resp: 53349
Ion Ratio Lower Upper
106 100
91 204.7 97.9 293.6

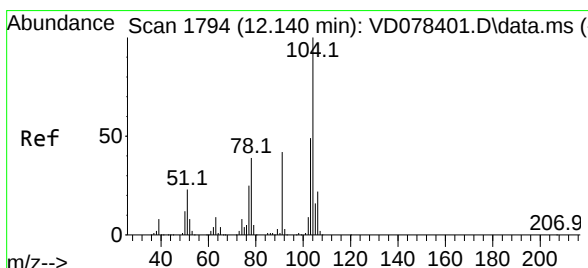
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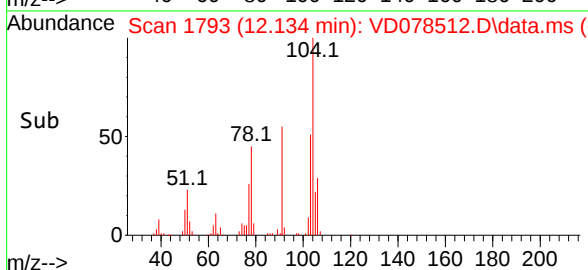
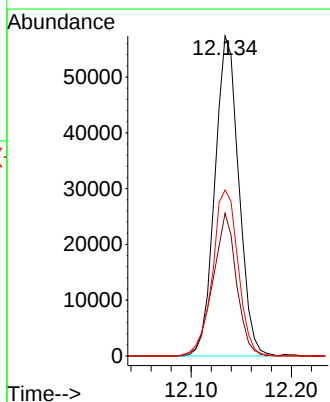
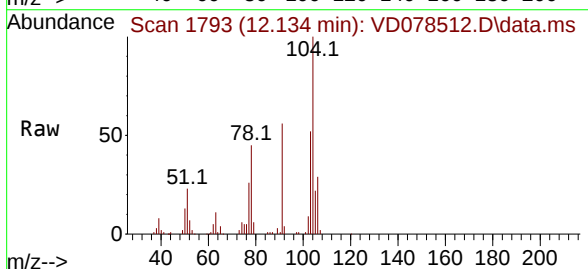
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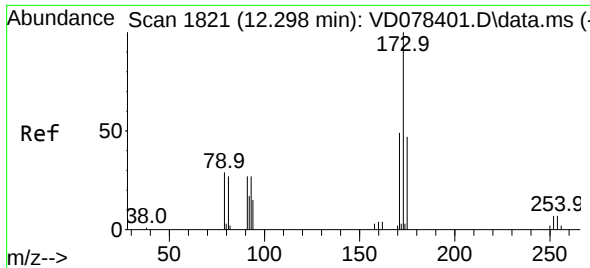
02/23/2024



#70
Styrene
Concen: 24.039 ug/l
RT: 12.134 min Scan# 1793
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

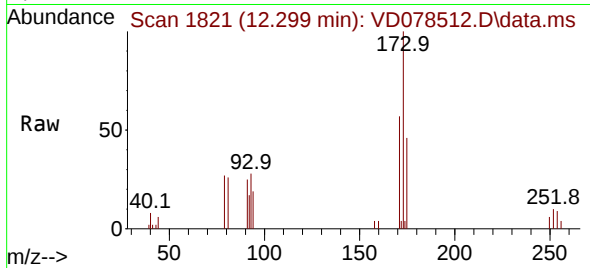
Tgt Ion:104 Resp: 94974
Ion Ratio Lower Upper
104 100
78 44.0 33.2 49.8
103 55.4 43.6 65.4





#71
Bromoform
Concen: 24.267 ug/l
RT: 12.299 min Scan# 1821
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

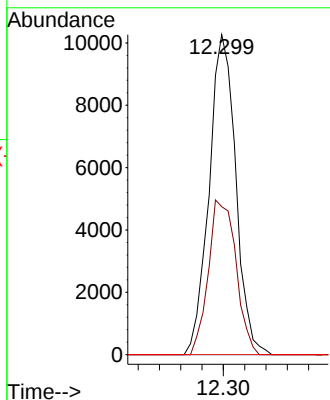
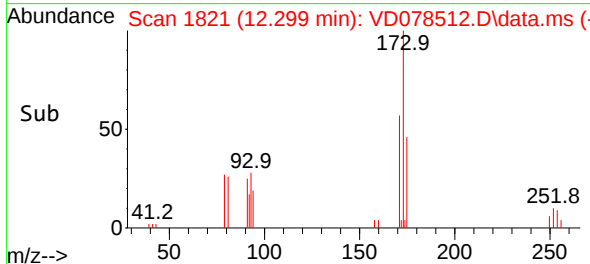
Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01



Tgt Ion:173 Resp: 17810
Ion Ratio Lower Upper
173 100
175 50.1 24.6 73.8
254 0.0 0.0 0.0

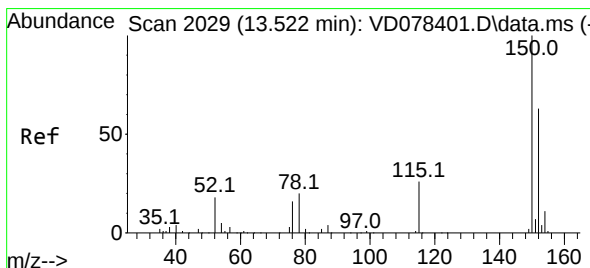
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Supervised By :Semsettin Yesilyurt 02/23/2024



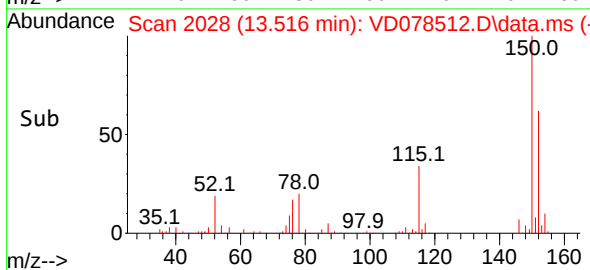
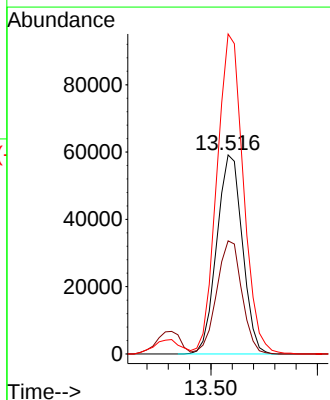
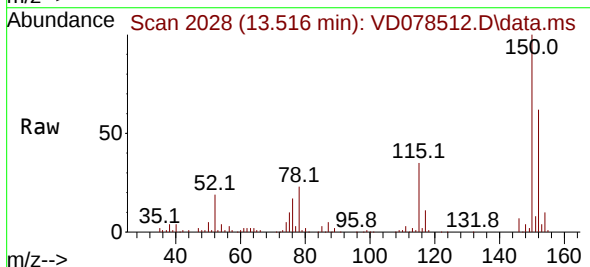
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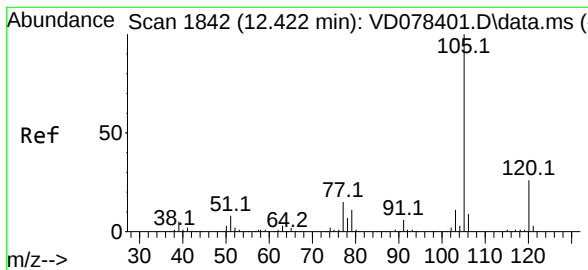
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#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.516 min Scan# 2028
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Tgt Ion:152 Resp: 98805
Ion Ratio Lower Upper
152 100
115 56.1 27.1 81.3
150 166.2 0.0 353.6





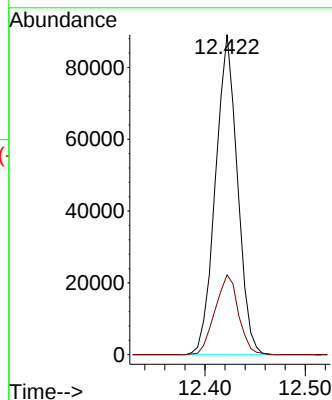
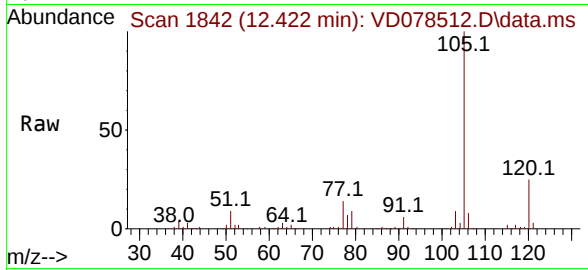
#73
Isopropylbenzene
Concen: 20.417 ug/l
RT: 12.422 min Scan# 1842
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01

Tgt Ion:105 Resp: 135462
Ion Ratio Lower Upper
105 100
120 26.5 14.3 42.9

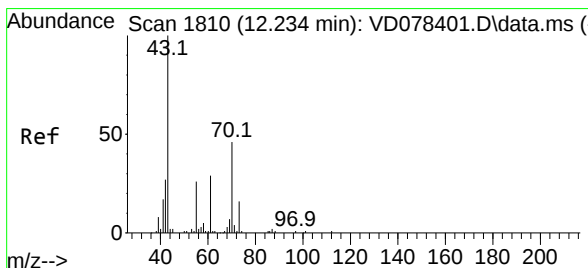
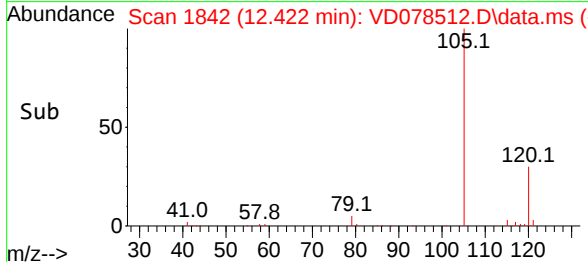
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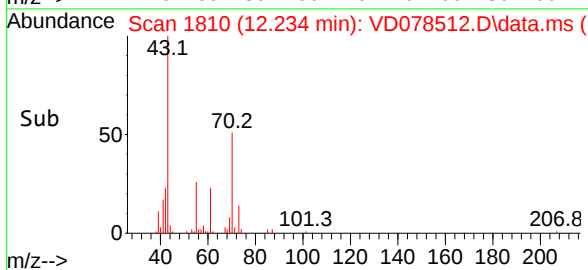
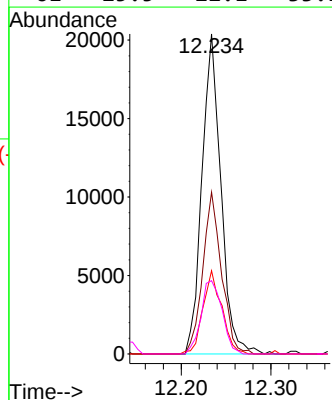
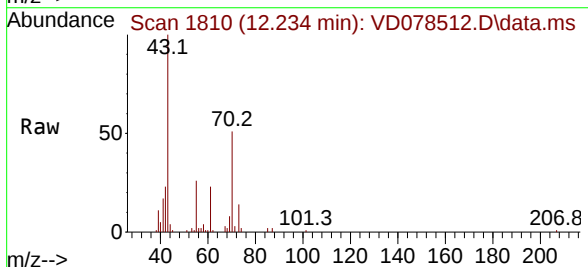
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Yesilyurt

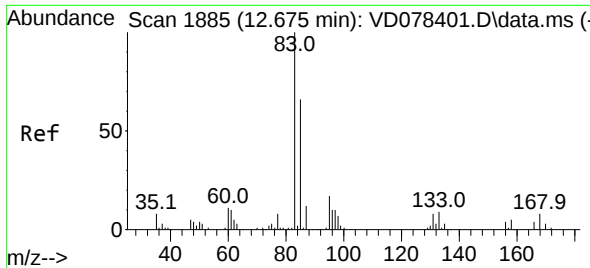
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#74
N-ethyl acetate
Concen: 23.869 ug/l
RT: 12.234 min Scan# 1810
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Tgt Ion: 43 Resp: 29960
Ion Ratio Lower Upper
43 100
70 50.0 45.0 67.4
55 25.8 23.8 35.6
61 25.5 22.1 33.1





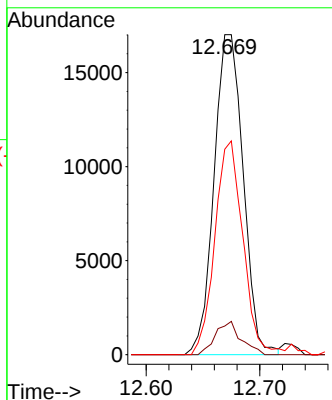
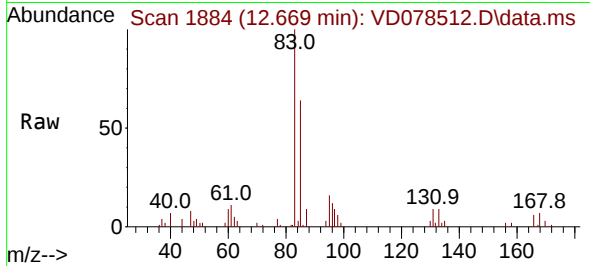
#75
1,1,2,2-Tetrachloroethane
Concen: 23.078 ug/l
RT: 12.669 min Scan# 1884
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01

Tgt Ion: 83 Resp: 3037
Ion Ratio Lower Upper
83 100
131 9.1 5.1 15.3
85 64.3 32.6 97.8

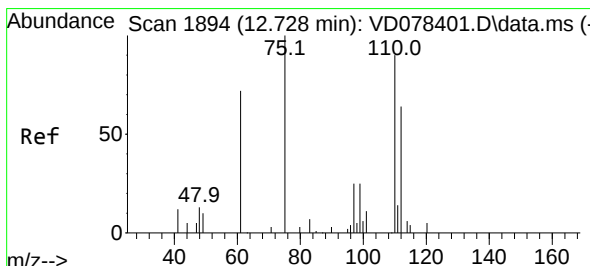
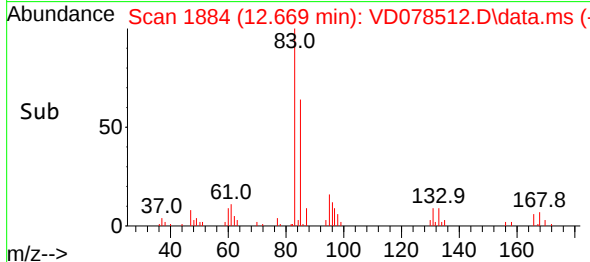
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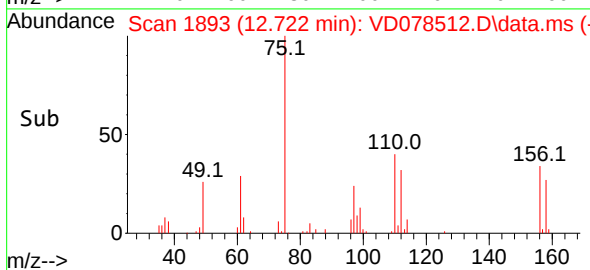
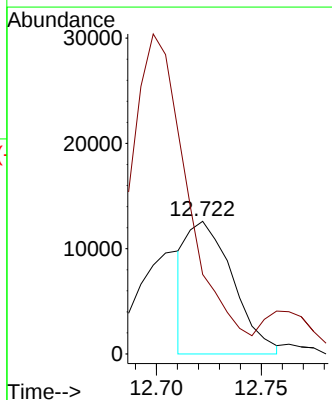
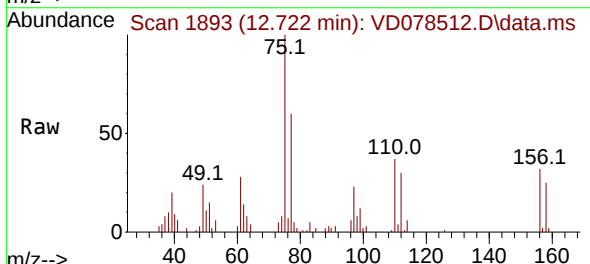
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Yesilyurt

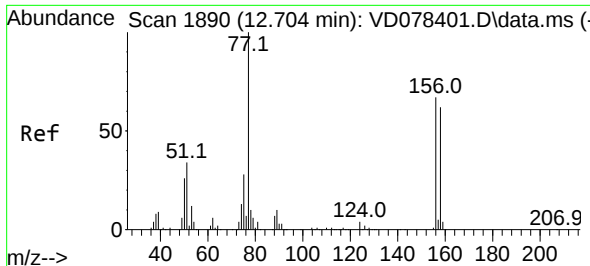
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#76
1,2,3-Trichloropropane
Concen: 22.887 ug/l m
RT: 12.722 min Scan# 1893
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

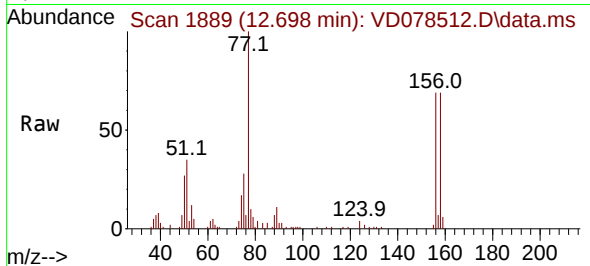
Tgt Ion: 75 Resp: 19198
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





#77
Bromobenzene
Concen: 22.598 ug/l
RT: 12.698 min Scan# 1889
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

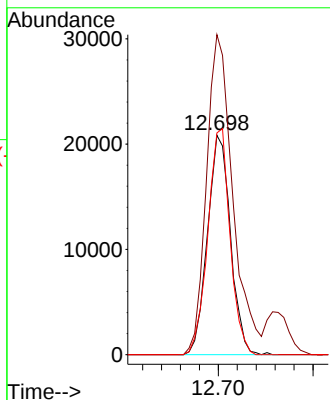
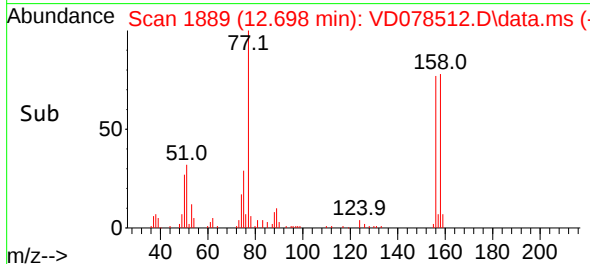
Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01



Tgt Ion:156 Resp: 3523
Ion Ratio Lower Upper
156 100
77 166.5 76.8 230.4
158 99.2 48.6 145.9

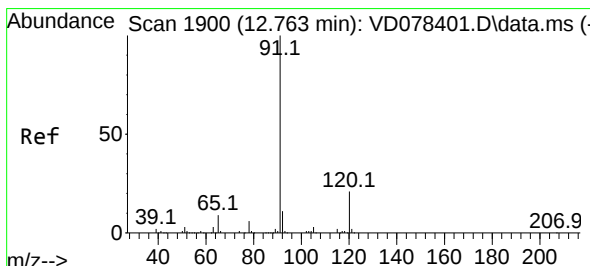
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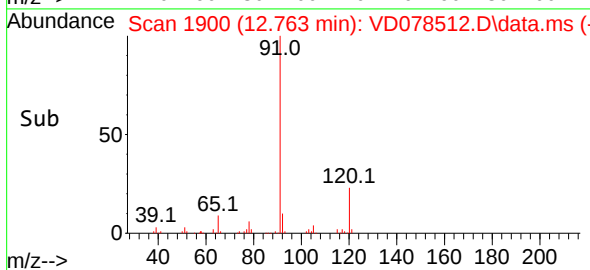
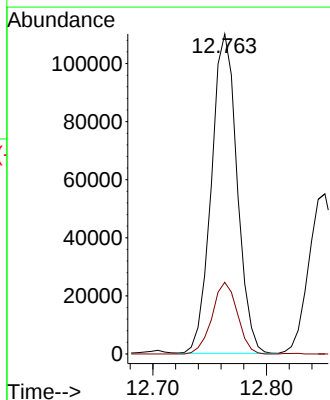
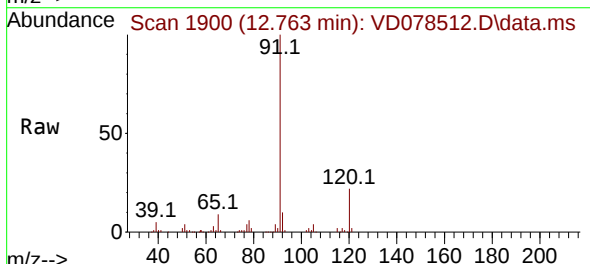
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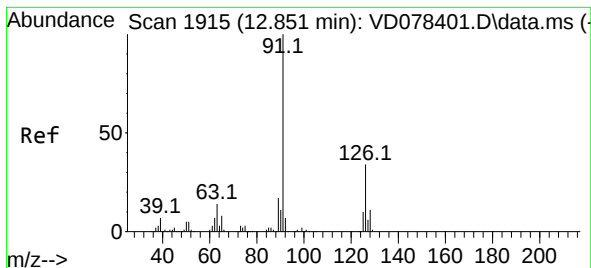
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#78
n-propylbenzene
Concen: 20.936 ug/l
RT: 12.763 min Scan# 1900
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Tgt Ion: 91 Resp: 173102
Ion Ratio Lower Upper
91 100
120 22.0 12.4 37.2





#79

2-Chlorotoluene

Concen: 21.033 ug/l

RT: 12.851 min Scan# 1915

Delta R.T. 0.000 min

Lab File: VD078512.D

Acq: 22 Feb 2024 12:46

Instrument :

MSVOA_D

ClientSampleId :

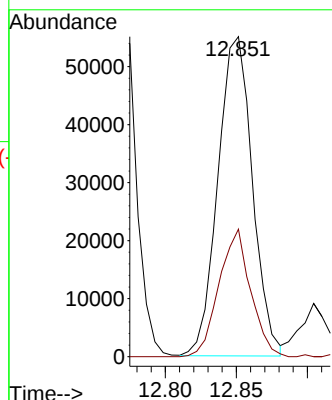
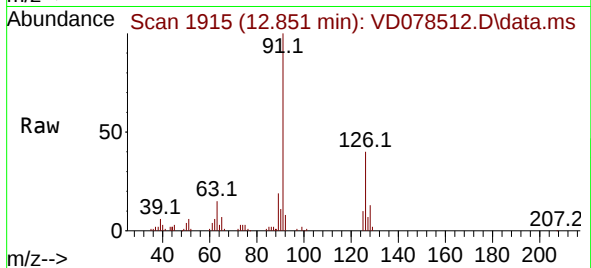
VD0222SBS01

Tgt Ion: 91 Resp: 9314
 Ion Ratio Lower Upper
 91 100
 126 36.5 19.4 58.1

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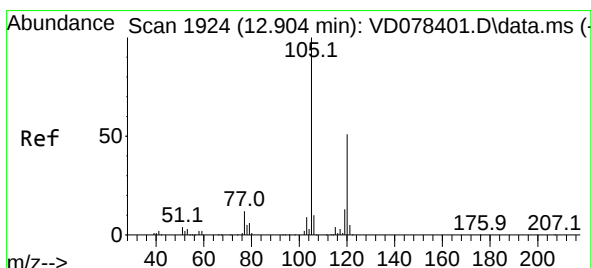
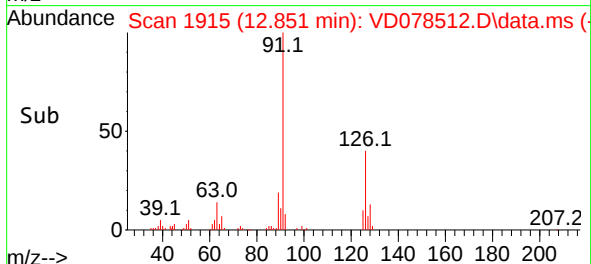
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#80

1,3,5-Trimethylbenzene

Concen: 20.859 ug/l

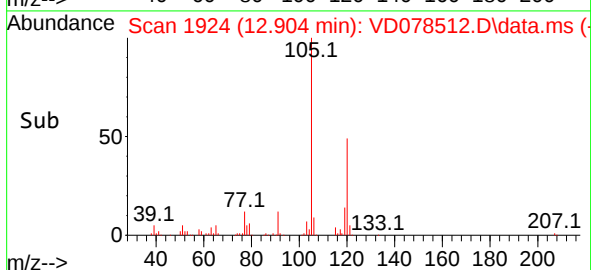
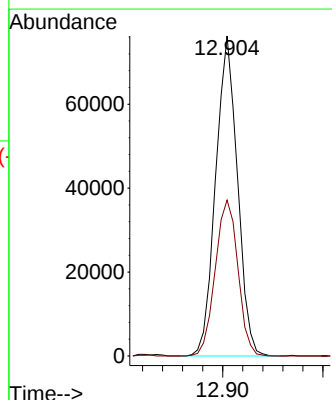
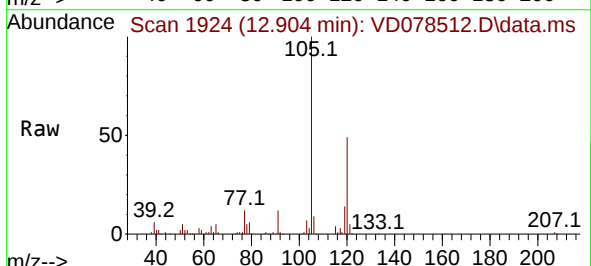
RT: 12.904 min Scan# 1924

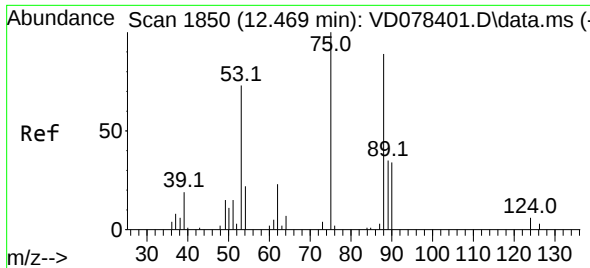
Delta R.T. 0.000 min

Lab File: VD078512.D

Acq: 22 Feb 2024 12:46

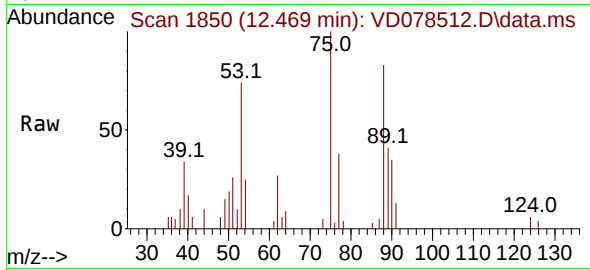
Tgt Ion:105 Resp: 114913
 Ion Ratio Lower Upper
 105 100
 120 50.6 26.4 79.2





#81
trans-1,4-Dichloro-2-butene
Concen: 23.697 ug/l
RT: 12.469 min Scan# 1850
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

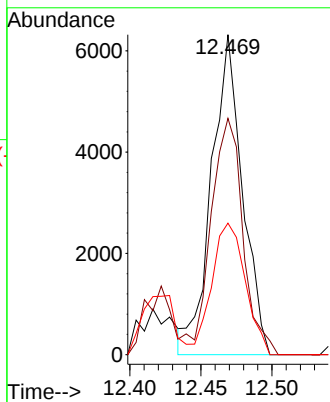
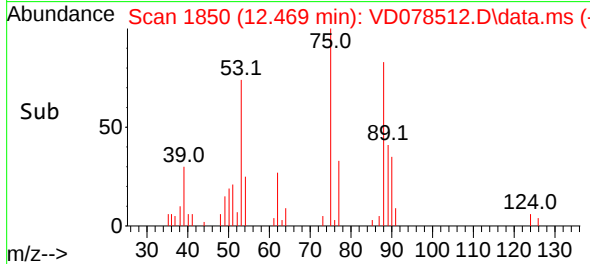
Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01



Tgt Ion: 75 Resp: 957
Ion Ratio Lower Upper
75 100
53 74.2 63.0 94.4
89 44.8 37.9 56.9

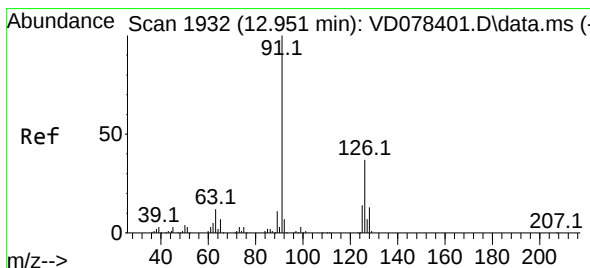
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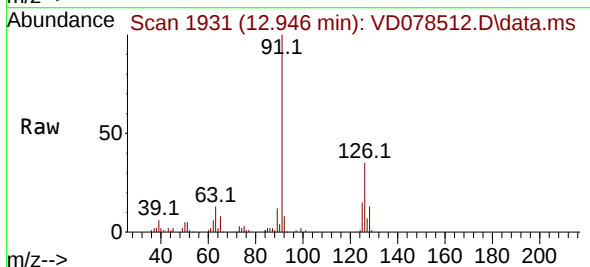


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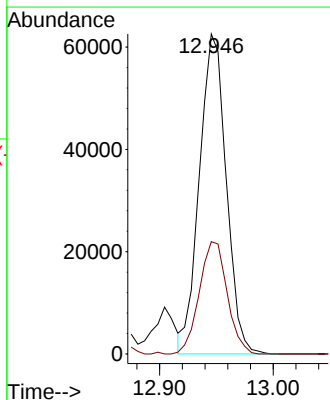
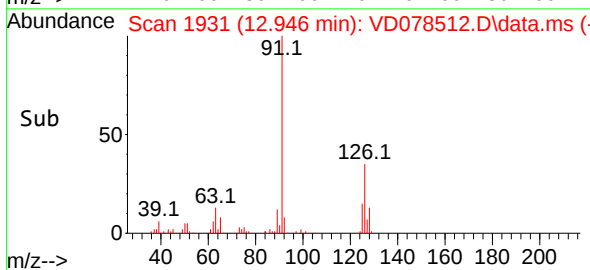
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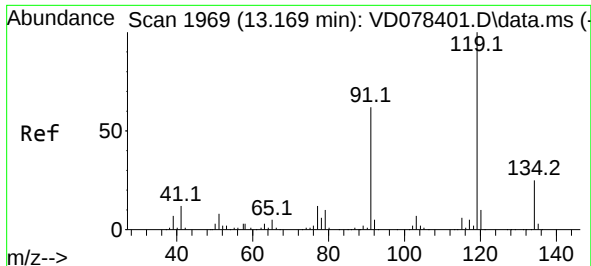


#82
4-Chlorotoluene
Concen: 21.580 ug/l
RT: 12.946 min Scan# 1931
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46



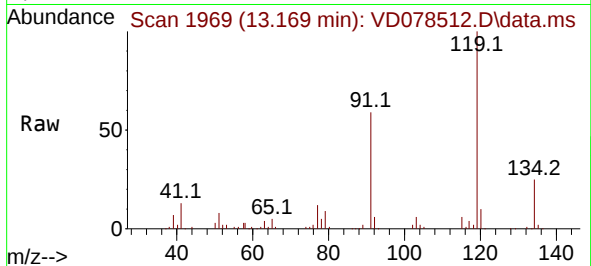
Tgt Ion: 91 Resp: 102636
Ion Ratio Lower Upper
91 100
126 36.5 19.4 58.4





#83
tert-Butylbenzene
Concen: 21.581 ug/l
RT: 13.169 min Scan# 1969
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

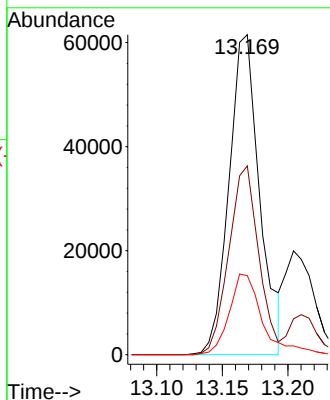
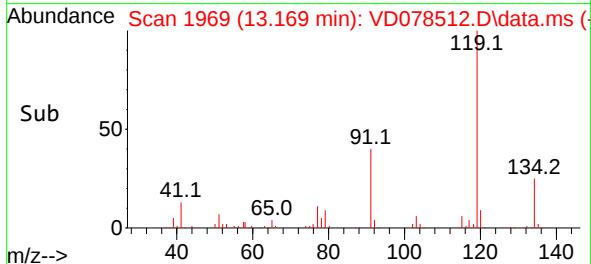
Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01



Tgt Ion:119 Resp: 100270
Ion Ratio Lower Upper
119 100
91 57.4 29.3 87.8
134 27.2 14.1 42.3

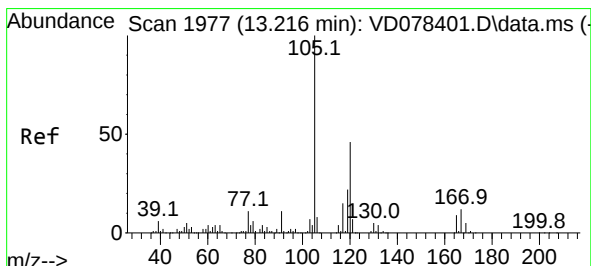
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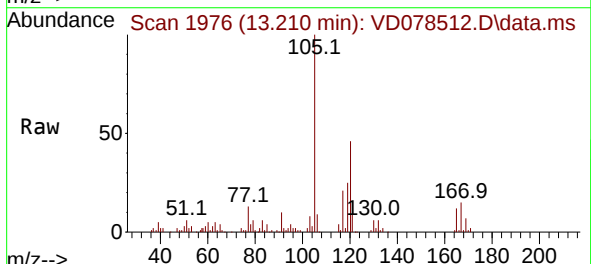


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Yesilyurt

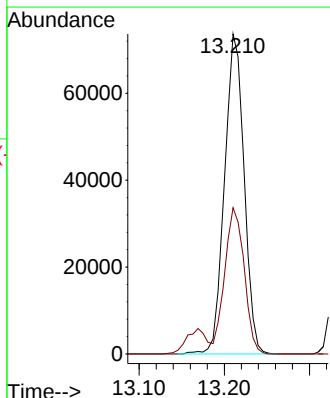
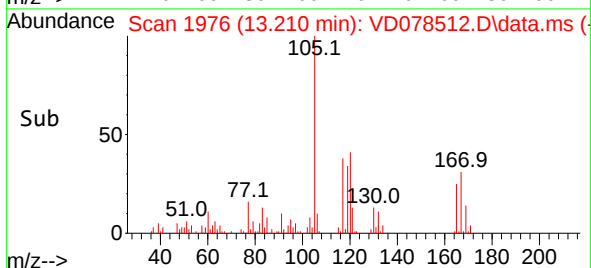
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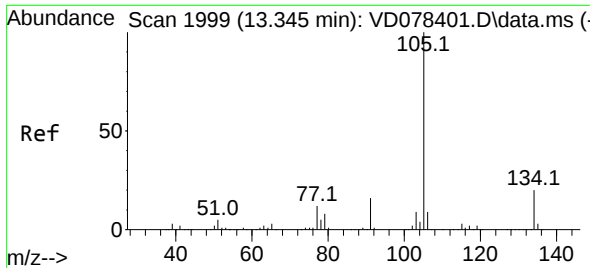


#84
1,2,4-Trimethylbenzene
Concen: 21.034 ug/l
RT: 13.210 min Scan# 1976
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46



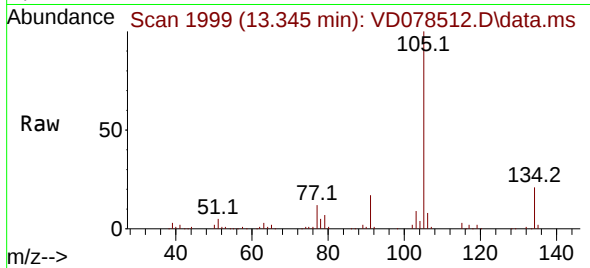
Tgt Ion:105 Resp: 117605
Ion Ratio Lower Upper
105 100
120 45.5 24.3 72.9





#85
 sec-Butylbenzene
 Concen: 21.406 ug/l
 RT: 13.345 min Scan# 1999
 Delta R.T. 0.000 min
 Lab File: VD078512.D
 Acq: 22 Feb 2024 12:46

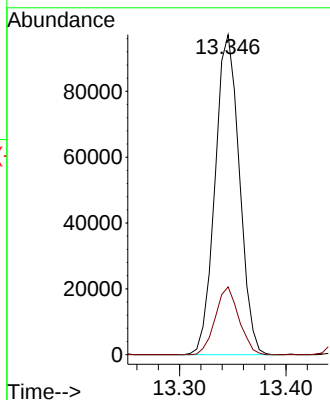
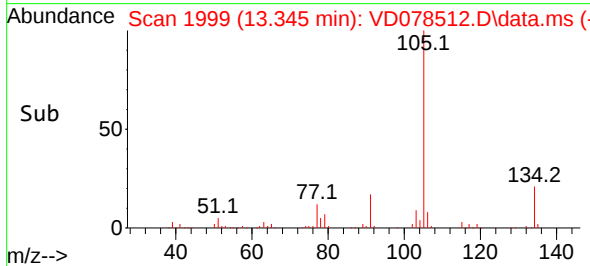
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0222SBS01



Tgt Ion:105 Resp: 154239
 Ion Ratio Lower Upper
 105 100
 134 20.5 10.9 32.9

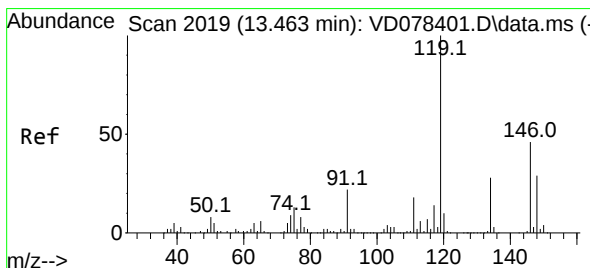
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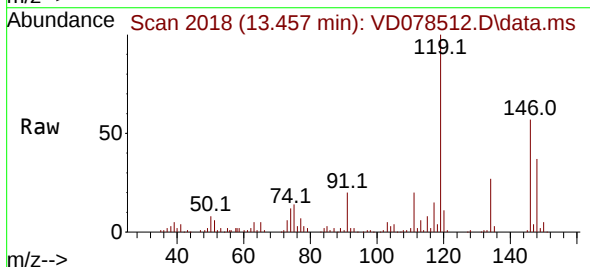


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 Yesilyurt

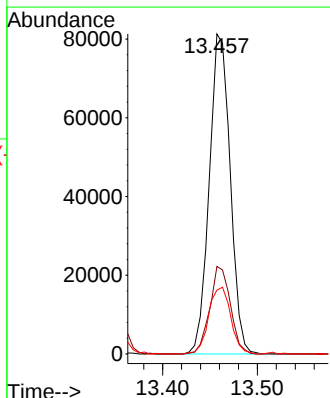
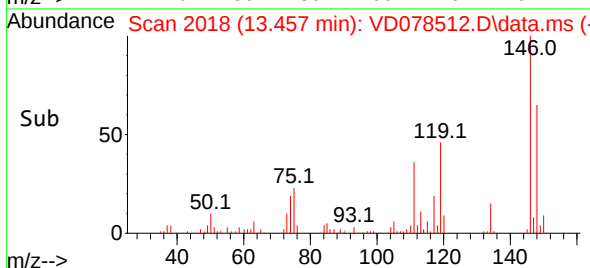
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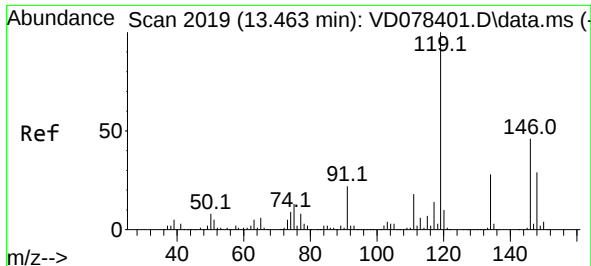


#86
 p-Isopropyltoluene
 Concen: 20.341 ug/l
 RT: 13.457 min Scan# 2018
 Delta R.T. -0.006 min
 Lab File: VD078512.D
 Acq: 22 Feb 2024 12:46



Tgt Ion:119 Resp: 124837
 Ion Ratio Lower Upper
 119 100
 134 26.9 14.2 42.6
 91 22.0 10.5 31.5





#87

1,3-Dichlorobenzene

Concen: 21.990 ug/l

RT: 13.457 min Scan# 2019

Delta R.T. -0.006 min

Lab File: VD078512.D

Acq: 22 Feb 2024 12:46

Instrument :

MSVOA_D

ClientSampleId :

VD0222SBS01

Tgt Ion:146 Resp: 73180

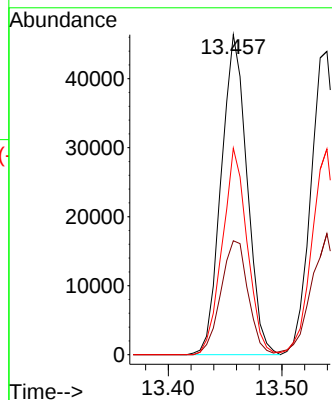
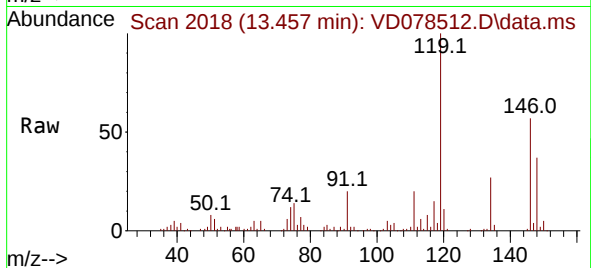
Ion	Ratio	Lower	Upper
146	100		
111	37.6	17.9	53.8
148	62.5	32.3	96.8

Manual Integrations

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Reviewed By :Mahesh Dadoda 02/23/2024

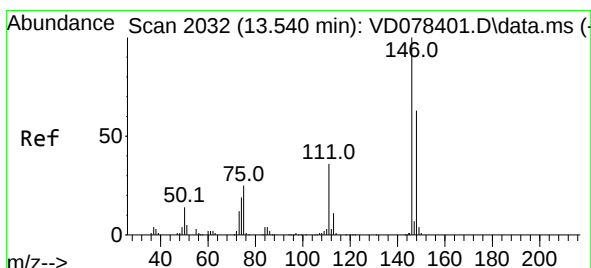
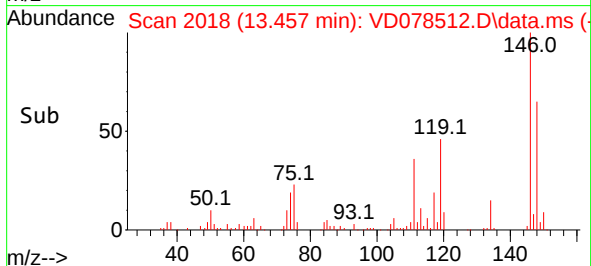
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#88

1,4-Dichlorobenzene

Concen: 22.200 ug/l

RT: 13.540 min Scan# 2032

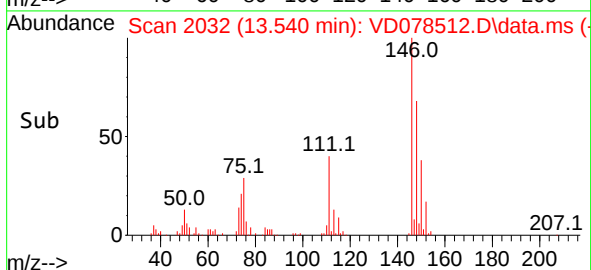
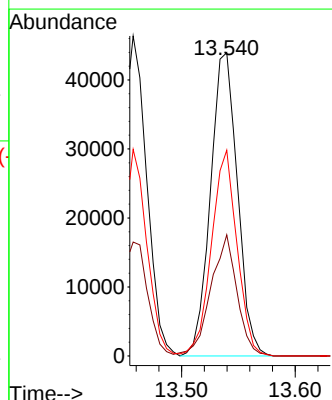
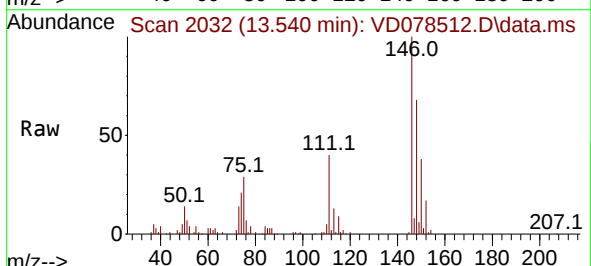
Delta R.T. 0.000 min

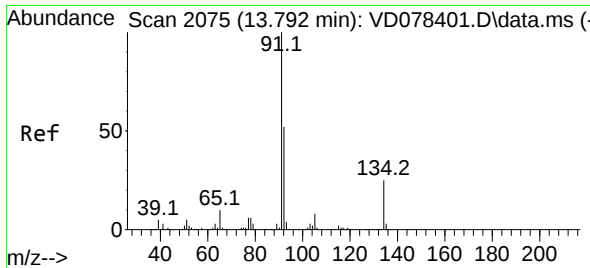
Lab File: VD078512.D

Acq: 22 Feb 2024 12:46

Tgt Ion:146 Resp: 72591

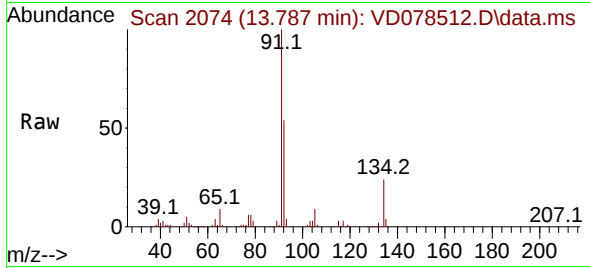
Ion	Ratio	Lower	Upper
146	100		
111	38.9	17.4	52.3
148	64.4	31.7	95.1





#89
n-Butylbenzene
Concen: 19.887 ug/l
RT: 13.787 min Scan# 2074
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

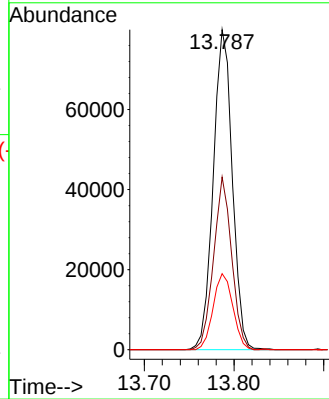
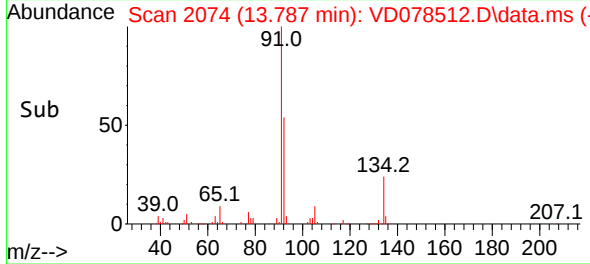
Instrument : MSVOA_D
ClientSampleId : VD0222SBS01



Tgt Ion: 91 Resp: 117644
Ion Ratio Lower Upper
91 100
92 51.4 26.5 79.5
134 24.6 13.8 41.3

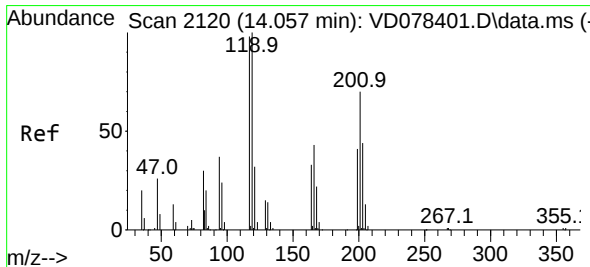
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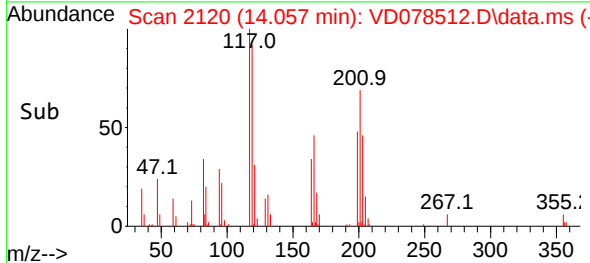
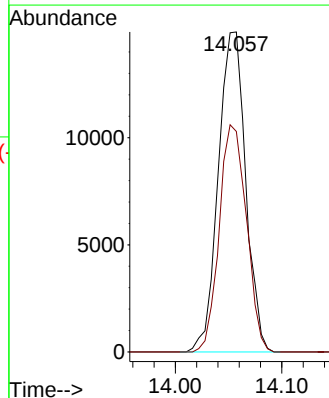
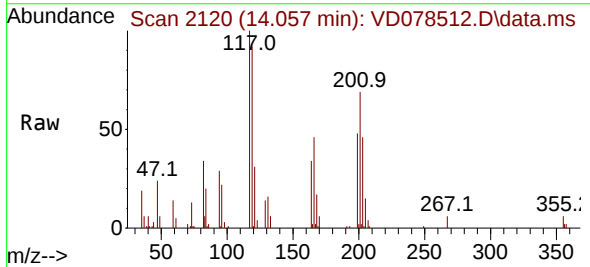
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Yesilyurt

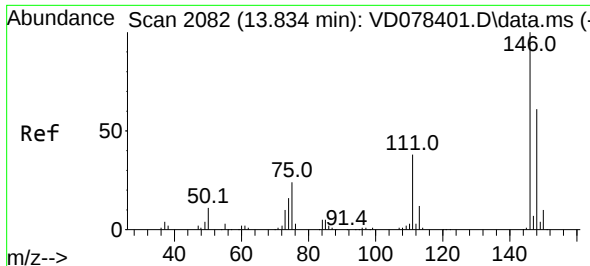
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#90
Hexachloroethane
Concen: 21.143 ug/l
RT: 14.057 min Scan# 2120
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

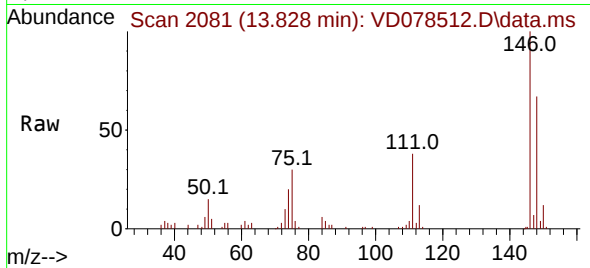
Tgt Ion:117 Resp: 26670
Ion Ratio Lower Upper
117 100
201 70.5 38.5 115.5





#91
1,2-Dichlorobenzene
Concen: 22.863 ug/l
RT: 13.828 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

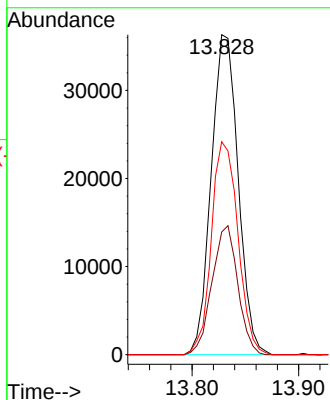
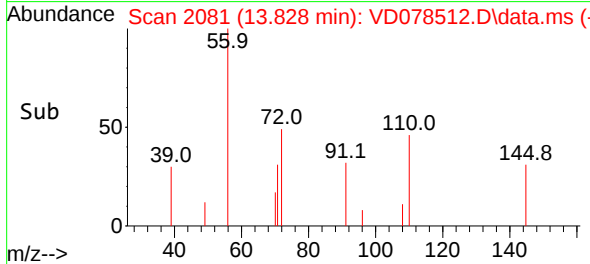
Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01



Tgt Ion:146 Resp: 6389
Ion Ratio Lower Upper
146 100
111 38.6 18.3 54.8
148 65.6 31.6 94.7

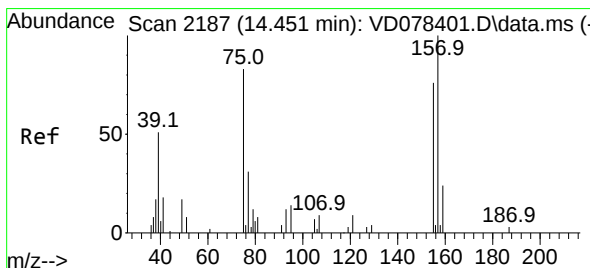
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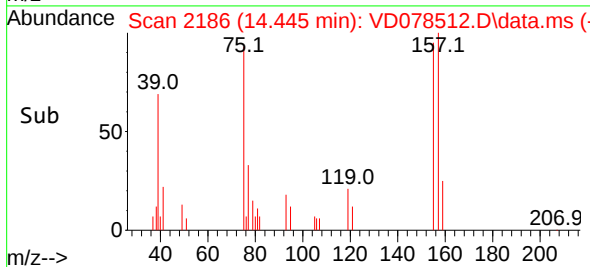
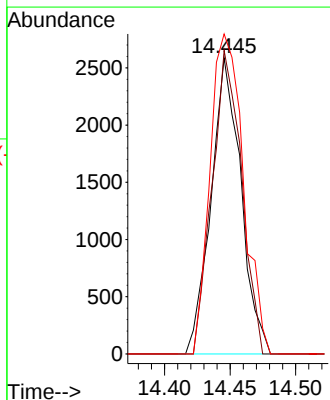
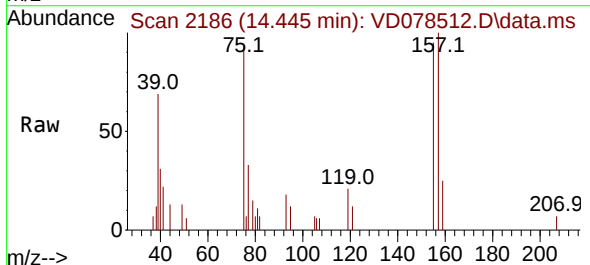
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Yesilyurt

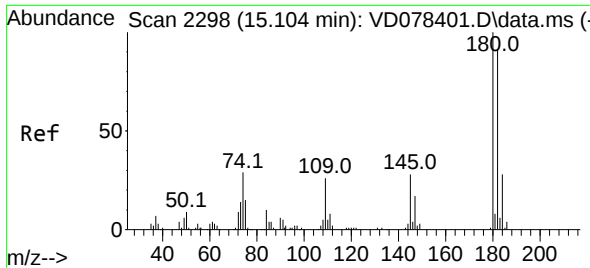
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#92
1,2-Dibromo-3-Chloropropane
Concen: 23.786 ug/l
RT: 14.445 min Scan# 2186
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Tgt Ion: 75 Resp: 4099
Ion Ratio Lower Upper
75 100
155 100.7 47.9 143.8
157 120.2 59.9 179.7





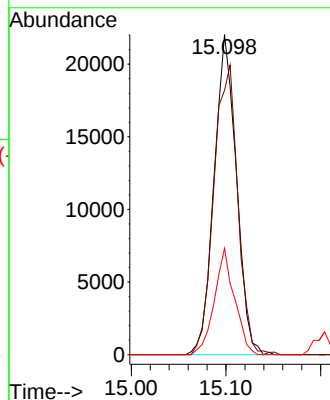
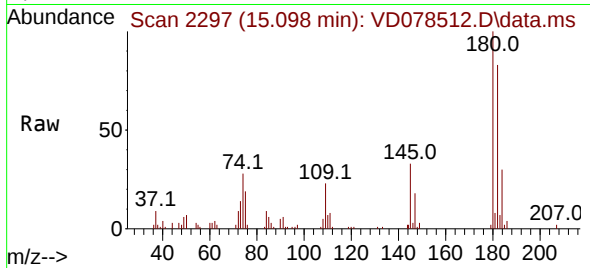
#93
1,2,4-Trichlorobenzene
Concen: 21.920 ug/l
RT: 15.098 min Scan# 21
Delta R.T. -0.006 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01

Tgt Ion:180 Resp: 36000
Ion Ratio Lower Upper
180 100
182 97.1 48.5 145.6
145 30.1 14.2 42.6

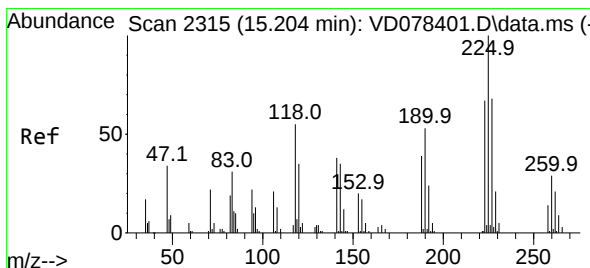
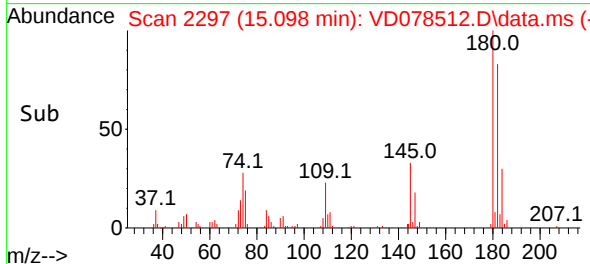
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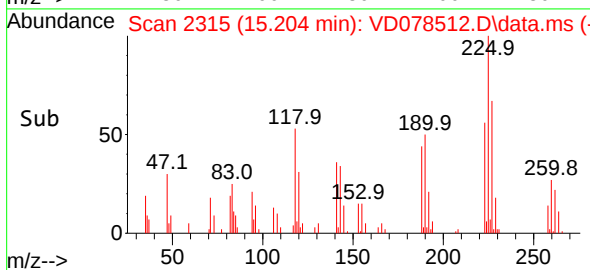
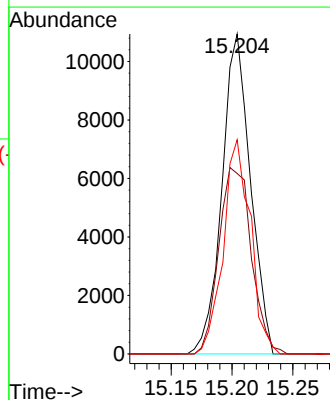
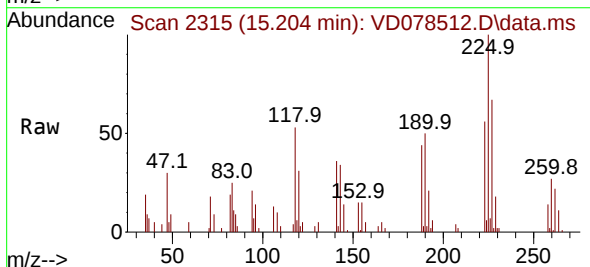
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Yesilyurt

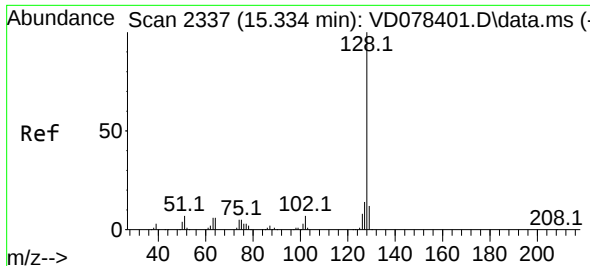
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#94
Hexachlorobutadiene
Concen: 20.769 ug/l
RT: 15.204 min Scan# 2315
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Tgt Ion:225 Resp: 17804
Ion Ratio Lower Upper
225 100
223 66.5 31.6 94.8
227 63.8 31.7 95.1





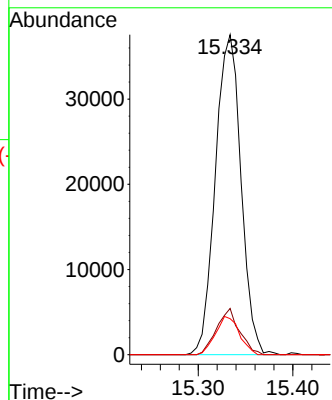
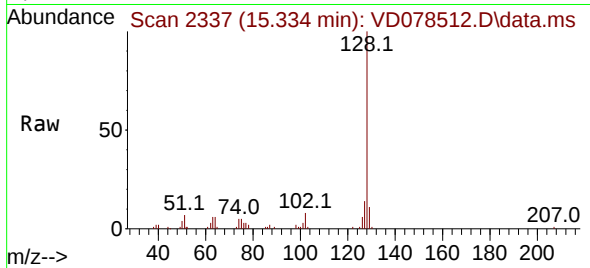
#95
Naphthalene
Concen: 23.178 ug/l
RT: 15.334 min Scan# 2337
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Instrument :
MSVOA_D
ClientSampleId :
VD0222SBS01

Tgt Ion:128 Resp: 7060
Ion Ratio Lower Upper
128 100
127 14.5 10.5 15.7
129 11.3 8.7 13.1

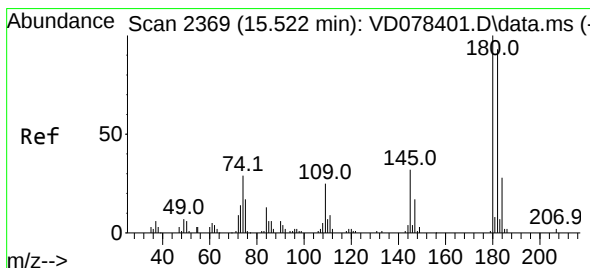
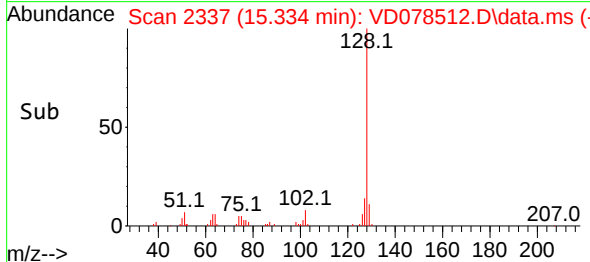
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Supervised By :Semsettin
Yesilyurt

02/23/2024



#96
1,2,3-Trichlorobenzene
Concen: 23.982 ug/l
RT: 15.522 min Scan# 2369
Delta R.T. 0.000 min
Lab File: VD078512.D
Acq: 22 Feb 2024 12:46

Tgt Ion:180 Resp: 33381
Ion Ratio Lower Upper
180 100
182 95.3 47.3 141.9
145 29.9 15.1 45.3

