

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082422\
 Data File : VD074213.D
 Acq On : 24 Aug 2022 09:46
 Operator : VA/SY
 Sample : VSTDCCC050
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :

Quant Time: Aug 25 05:01:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D082322S.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 23 13:12:17 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Krupa
 Patel

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

Internal Standards						
1) Pentafluorobenzene	7.967	168	150571	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.856	114	236047	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	231430	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	124667	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	72324	47.006	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	94.020%
35) Dibromofluoromethane	7.909	113	79763	50.519	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	101.040%
50) Toluene-d8	10.326	98	249041	49.009	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	98.020%
62) 4-Bromofluorobenzene	12.620	95	105612	52.609	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	105.220%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.991	85	62672	49.601	ug/l	93
3) Chloromethane	2.209	50	40925	45.460	ug/l	90
4) Vinyl Chloride	2.350	62	43044	45.546	ug/l	99
5) Bromomethane	2.768	94	29146	47.754	ug/l	99
6) Chloroethane	2.921	64	30549	49.810	ug/l	94
7) Trichlorofluoromethane	3.268	101	137607	50.121	ug/l	95
8) Diethyl Ether	3.709	74	34185	46.335	ug/l	90
9) 1,1,2-Trichlorotrifluo...	4.091	101	83202	50.085	ug/l	94
10) Methyl Iodide	4.297	142	97881	48.693	ug/l	99
11) Tert butyl alcohol	5.209	59	22178	231.473	ug/l	100
12) 1,1-Dichloroethene	4.068	96	71056	47.828	ug/l	90
13) Acrolein	3.915	56	8139	208.871	ug/l	94
14) Allyl chloride	4.709	41	111215	47.816	ug/l #	94
15) Acrylonitrile	5.415	53	83438	243.228	ug/l	98
16) Acetone	4.150	43	80430	274.380	ug/l #	89
17) Carbon Disulfide	4.403	76	208317	43.735	ug/l	100
18) Methyl Acetate	4.709	43	41294	47.648	ug/l	93
19) Methyl tert-butyl Ether	5.473	73	173401	48.738	ug/l	94
20) Methylene Chloride	4.956	84	95285	50.969	ug/l	85
21) trans-1,2-Dichloroethene	5.467	96	88827	51.133	ug/l	90
22) Diisopropyl ether	6.362	45	244169	51.188	ug/l	93
23) Vinyl Acetate	6.303	43	619540	231.100	ug/l #	93
24) 1,1-Dichloroethane	6.250	63	157613	50.119	ug/l	98
25) 2-Butanone	7.203	43	111657	246.052	ug/l #	87
26) 2,2-Dichloropropane	7.203	77	143271	50.563	ug/l	98
27) cis-1,2-Dichloroethene	7.203	96	98402	50.406	ug/l	93
28) Bromochloromethane	7.538	49	52058	54.765	ug/l #	74
29) Tetrahydrofuran	7.556	42	71433	260.836	ug/l	90
30) Chloroform	7.703	83	177990	53.681	ug/l	97
31) Cyclohexane	7.979	56	136060	49.682	ug/l	88
32) 1,1,1-Trichloroethane	7.897	97	160665	52.290	ug/l	96
36) 1,1-Dichloropropene	8.103	75	130570	54.715	ug/l	96
37) Ethyl Acetate	7.285	43	52157	55.434	ug/l #	93
38) Carbon Tetrachloride	8.091	117	140347	54.748	ug/l	99
39) Methylcyclohexane	9.350	83	148307	49.233	ug/l	97
40) Benzene	8.344	78	372974	55.447	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.514	41	31616	55.899	ug/l	92
42) 1,2-Dichloroethane	8.414	62	109911	55.432	ug/l	97
43) Isopropyl Acetate	8.444	43	97737	51.641	ug/l #	92
44) Trichloroethene	9.103	130	103682	53.165	ug/l	93
45) 1,2-Dichloropropane	9.373	63	93926	55.937	ug/l	98
46) Dibromomethane	9.461	93	51926	55.430	ug/l	93
47) Bromodichloromethane	9.650	83	135178	55.479	ug/l	99
48) Methyl methacrylate	9.444	41	46379	53.007	ug/l #	87
49) 1,4-Dioxane	9.456	88	11272	1060.416	ug/l	98
51) 4-Methyl-2-Pentanone	10.220	43	262843	277.981	ug/l	94
52) Toluene	10.391	92	240469	54.382	ug/l	99
53) t-1,3-Dichloropropene	10.608	75	123519	55.901	ug/l	98
54) cis-1,3-Dichloropropene	10.079	75	145370	55.488	ug/l	90
55) 1,1,2-Trichloroethane	10.785	97	72048	56.234	ug/l	95
56) Ethyl methacrylate	10.650	69	80866	55.251	ug/l	88
57) 1,3-Dichloropropane	10.932	76	118009	55.119	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.932	63	91021	205.447	ug/l	91
59) 2-Hexanone	10.973	43	181791	285.153	ug/l	95
60) Dibromochloromethane	11.126	129	93103	55.956	ug/l	97
61) 1,2-Dibromoethane	11.232	107	66740	53.403	ug/l	97
64) Tetrachloroethene	10.867	164	86111	50.988	ug/l	97
65) Chlorobenzene	11.655	112	260107	51.569	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.732	131	97601	51.471	ug/l	98
67) Ethyl Benzene	11.732	91	465987	53.983	ug/l	96
68) m/p-Xylenes	11.844	106	377506	109.798	ug/l	96
69) o-Xylene	12.167	106	167822	52.900	ug/l	96
70) Styrene	12.179	104	300155	55.185	ug/l	97
71) Bromoform	12.349	173	51603	50.037	ug/l #	96
73) Isopropylbenzene	12.467	105	462414	51.227	ug/l	99
74) N-amyl acetate	12.273	43	93025	47.375	ug/l	94
75) 1,1,2,2-Tetrachloroethane	12.714	83	81340	50.453	ug/l	96
76) 1,2,3-Trichloropropane	12.767	75	53153m	43.665	ug/l	
77) Bromobenzene	12.744	156	104901	49.051	ug/l	90
78) n-propylbenzene	12.808	91	574650	52.052	ug/l	96
79) 2-Chlorotoluene	12.891	91	325830	51.112	ug/l	98
80) 1,3,5-Trimethylbenzene	12.944	105	401712	51.800	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.514	75	23036	48.666	ug/l	88
82) 4-Chlorotoluene	12.991	91	344823	51.133	ug/l	98
83) tert-Butylbenzene	13.208	119	333455	51.046	ug/l	98
84) 1,2,4-Trimethylbenzene	13.255	105	393869	52.187	ug/l	99
85) sec-Butylbenzene	13.385	105	516735	52.332	ug/l	98
86) p-Isopropyltoluene	13.496	119	430935	52.893	ug/l	99
87) 1,3-Dichlorobenzene	13.496	146	216653	50.081	ug/l	99
88) 1,4-Dichlorobenzene	13.579	146	213986	49.097	ug/l	100
89) n-Butylbenzene	13.826	91	400918	51.919	ug/l	98
90) Hexachloroethane	14.091	117	82819	50.106	ug/l	97
91) 1,2-Dichlorobenzene	13.873	146	186259	49.518	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.485	75	13362	50.628	ug/l	95
93) 1,2,4-Trichlorobenzene	15.138	180	114317	49.797	ug/l	98
94) Hexachlorobutadiene	15.249	225	63288	49.125	ug/l	98
95) Naphthalene	15.379	128	202681	44.045	ug/l	98
96) 1,2,3-Trichlorobenzene	15.573	180	98553	49.225	ug/l	98

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 Dadoda

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

(#) = qualifier out of range (m) = manual integration (+) = signals summed						

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Dadoda

08/25/2022

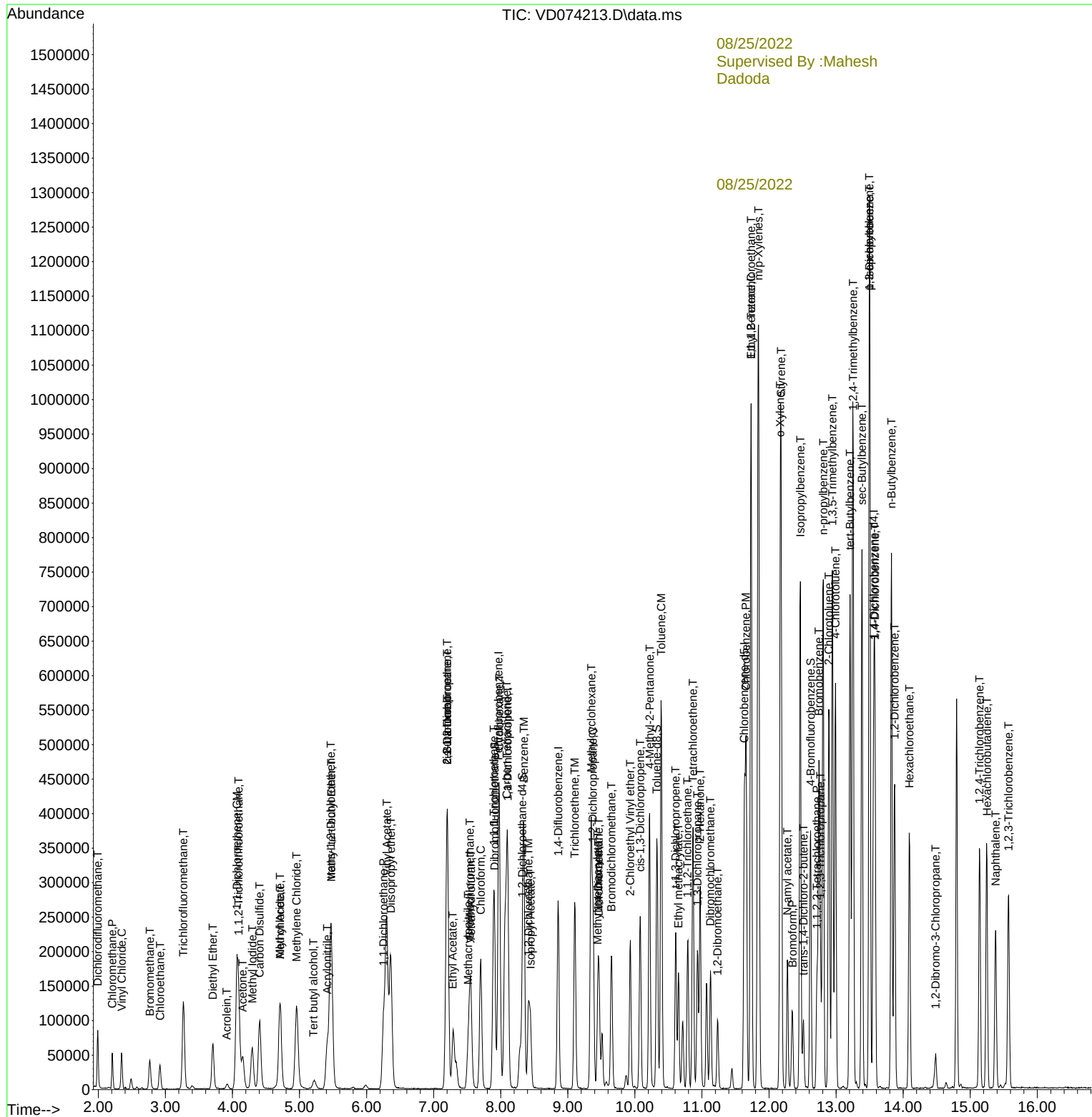
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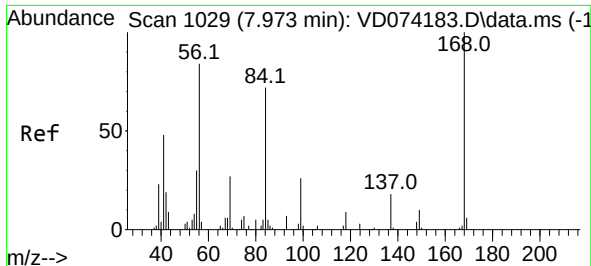
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Manual Integrations
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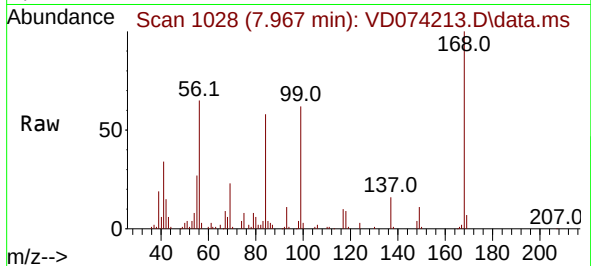
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.967 min Scan# 1029
Delta R.T. -0.006 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

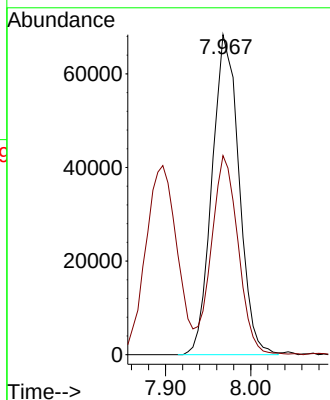
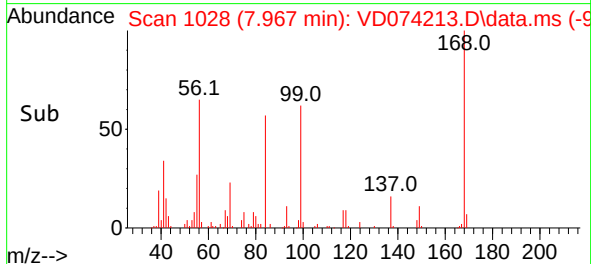
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:168 Resp: 150572
Ion Ratio Lower Upper
168 100
99 61.7 49.8 74.6

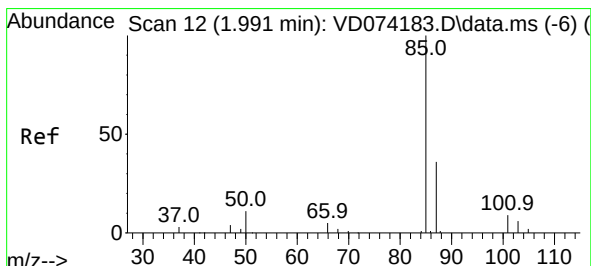
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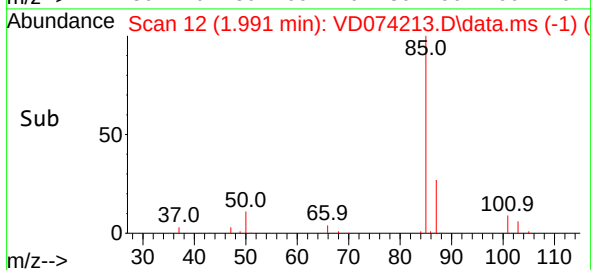
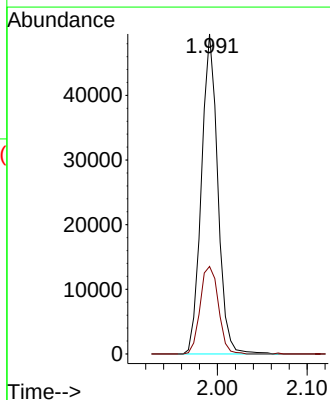
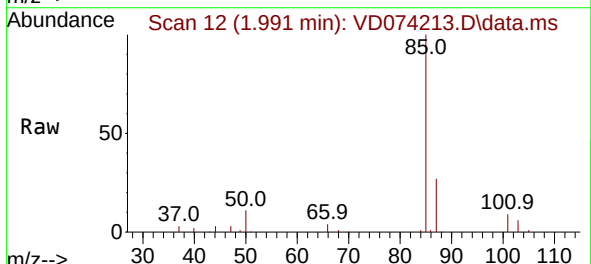
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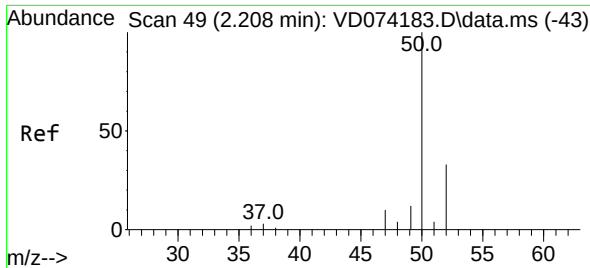
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#2
Dichlorodifluoromethane
Concen: 49.601 ug/l
RT: 1.991 min Scan# 12
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

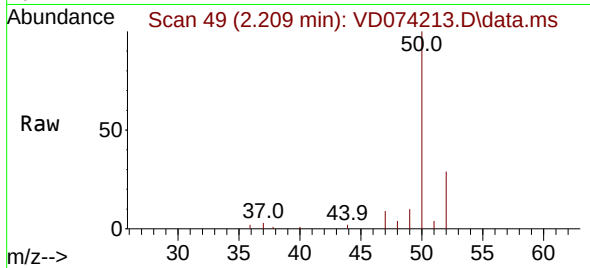
Tgt Ion: 85 Resp: 62672
Ion Ratio Lower Upper
85 100
87 27.3 15.7 47.0





#3
Chloromethane
Concen: 45.460 ug/l
RT: 2.209 min Scan# 49
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

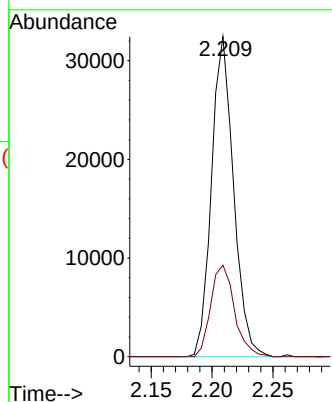
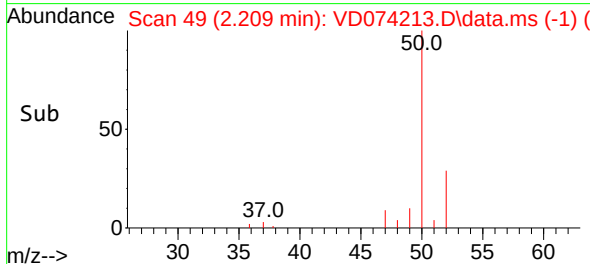
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 50 Resp: 40925
Ion Ratio Lower Upper
50 100
52 28.6 27.4 41.0

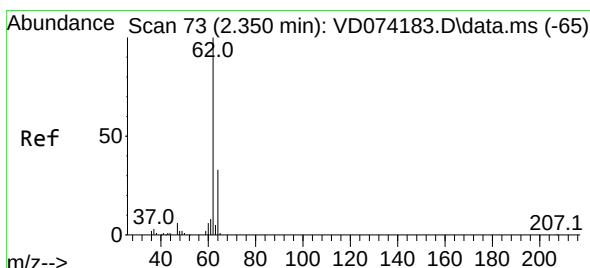
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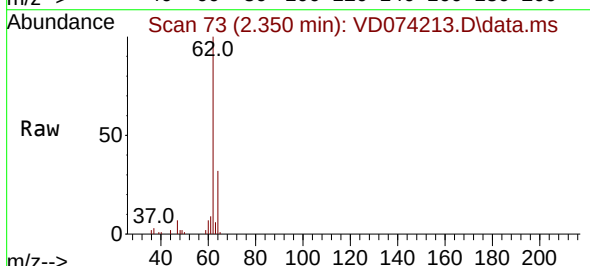


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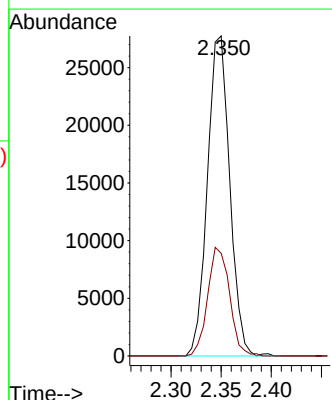
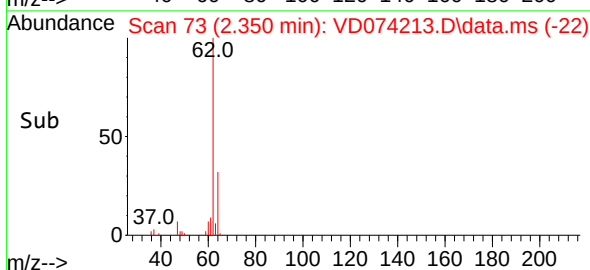
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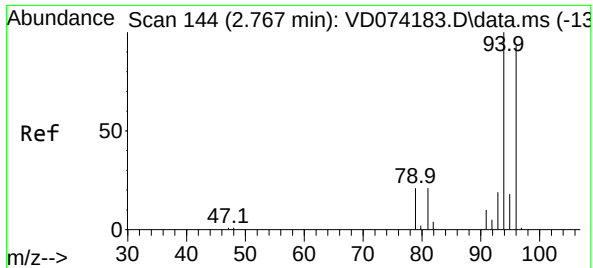


#4
Vinyl Chloride
Concen: 45.546 ug/l
RT: 2.350 min Scan# 73
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46



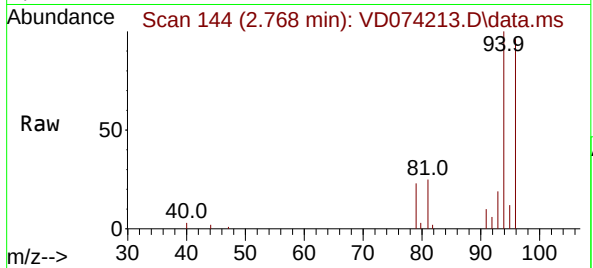
Tgt Ion: 62 Resp: 43044
Ion Ratio Lower Upper
62 100
64 32.1 25.4 38.0





#5
Bromomethane
Concen: 47.754 ug/l
RT: 2.768 min Scan# 144
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

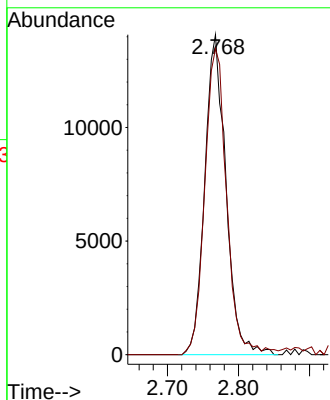
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 94 Resp: 29140
Ion Ratio Lower Upper
94 100
96 95.6 77.6 116.4

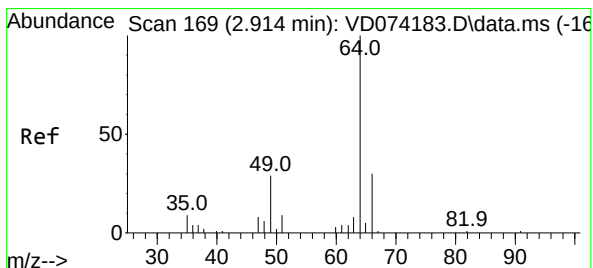
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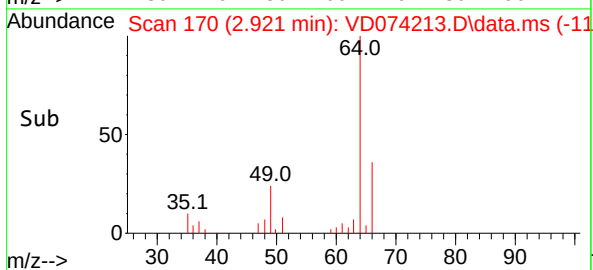
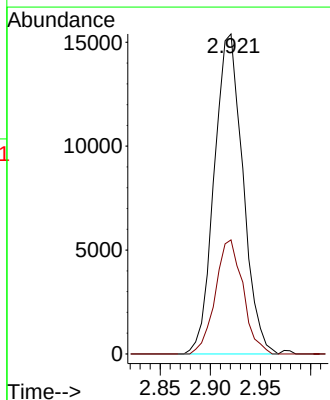
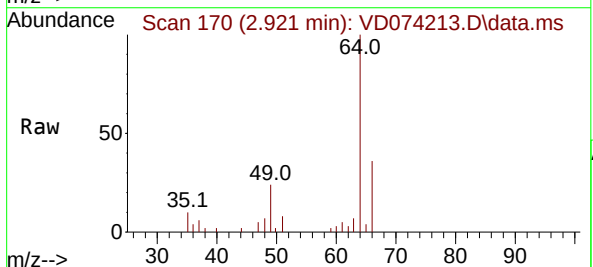
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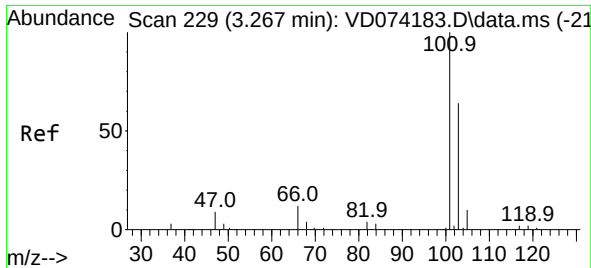
08/25/2022



#6
Chloroethane
Concen: 49.810 ug/l
RT: 2.921 min Scan# 170
Delta R.T. 0.007 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

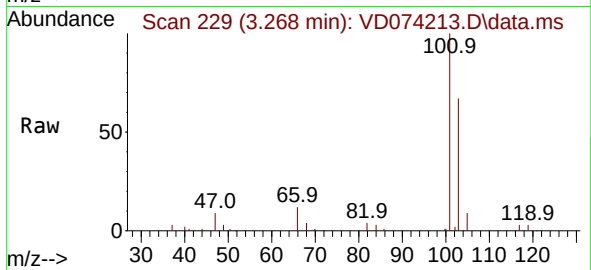
Tgt Ion: 64 Resp: 30549
Ion Ratio Lower Upper
64 100
66 35.7 25.9 38.9





#7
Trichlorofluoromethane
Concen: 50.121 ug/l
RT: 3.268 min Scan# 211
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

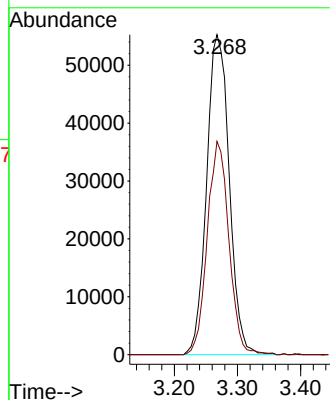
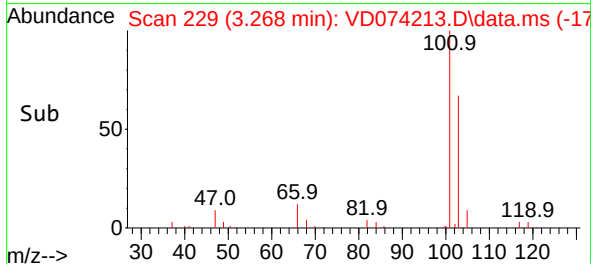
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:101 Resp: 13760
Ion Ratio Lower Upper
101 100
103 66.6 50.1 75.1

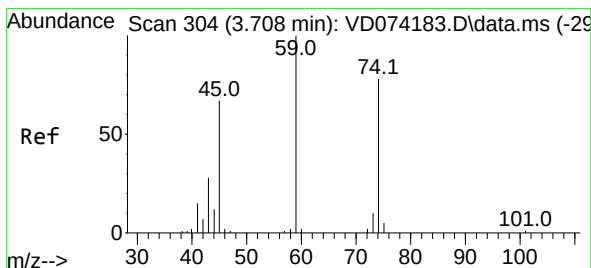
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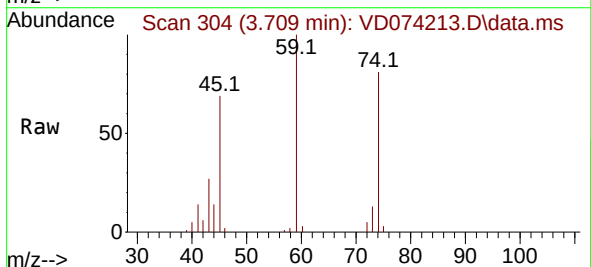


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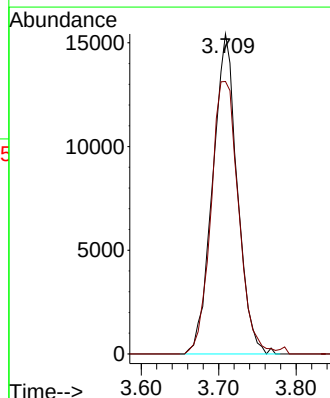
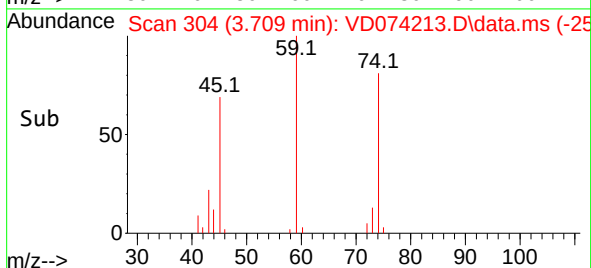
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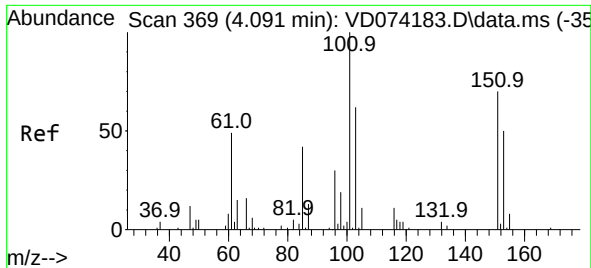


#8
Diethyl Ether
Concen: 46.335 ug/l
RT: 3.709 min Scan# 304
Delta R.T. 0.001 min
Lab File: VD074213.D
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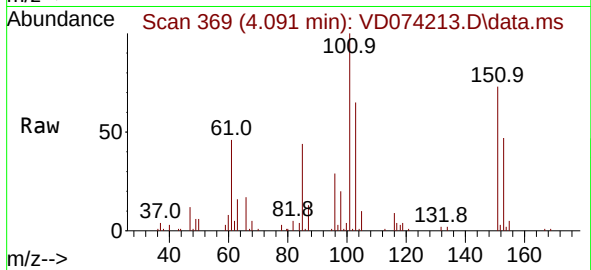
Tgt Ion: 74 Resp: 34185
Ion Ratio Lower Upper
74 100
45 95.2 52.6 157.8





#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.085 ug/l
RT: 4.091 min Scan# 30
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

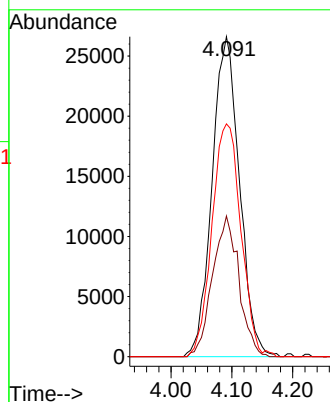
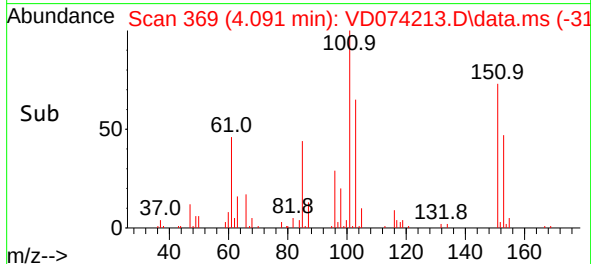
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:101 Resp: 8320
Ion Ratio Lower Upper
101 100
85 42.4 36.4 54.6
151 76.9 57.3 85.9

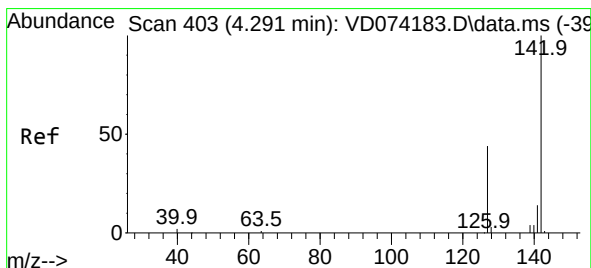
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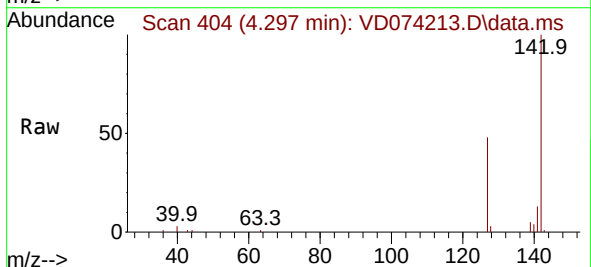


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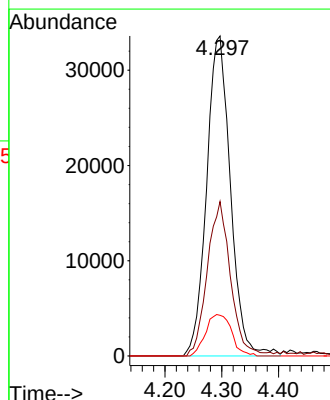
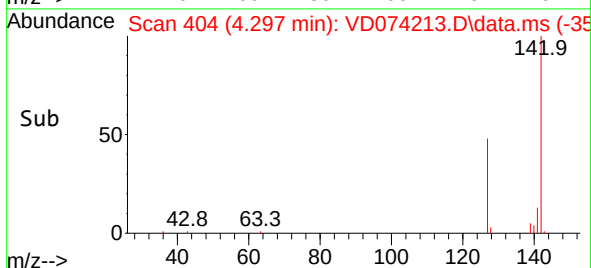
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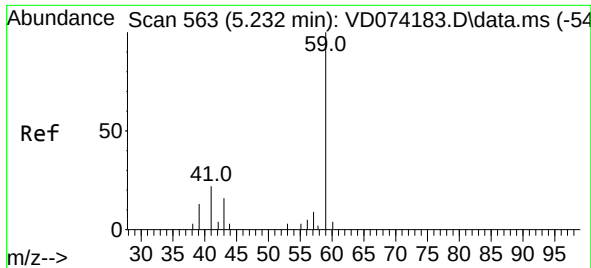


#10
Methyl Iodide
Concen: 48.693 ug/l
RT: 4.297 min Scan# 404
Delta R.T. 0.006 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46



Tgt Ion:142 Resp: 97881
Ion Ratio Lower Upper
142 100
127 47.1 37.3 55.9
141 14.1 11.7 17.5





#11

Tert butyl alcohol

Concen: 231.473 ug/l

RT: 5.209 min Scan# 51

Delta R.T. -0.023 min

Lab File: VD074213.D

Acq: 24 Aug 2022 09:46

Instrument :

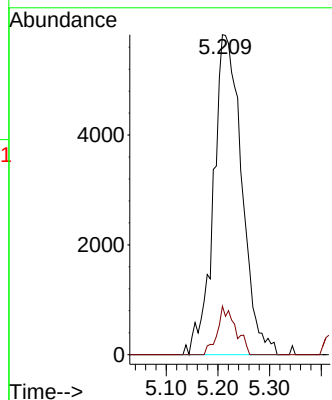
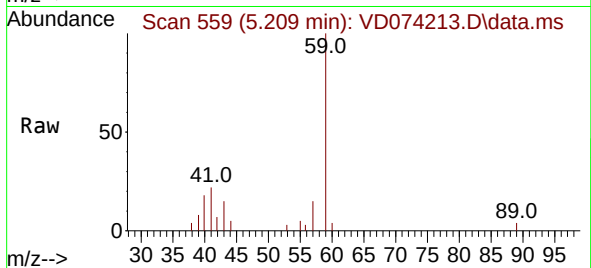
MSVOA_D

ClientSampleId :

Tgt Ion: 59 Resp: 22178
 Ion Ratio Lower Upper
 59 100
 57 9.8 7.8 11.6

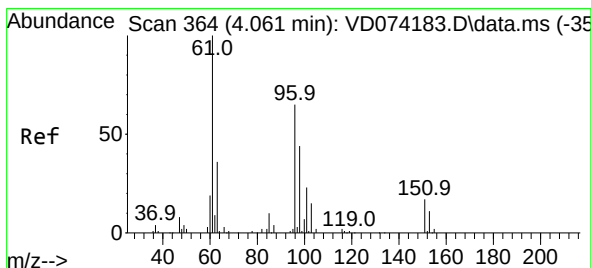
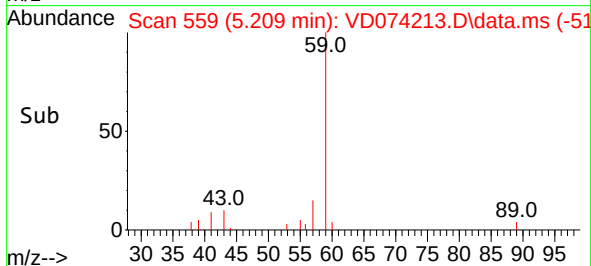
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#12

1,1-Dichloroethene

Concen: 47.828 ug/l

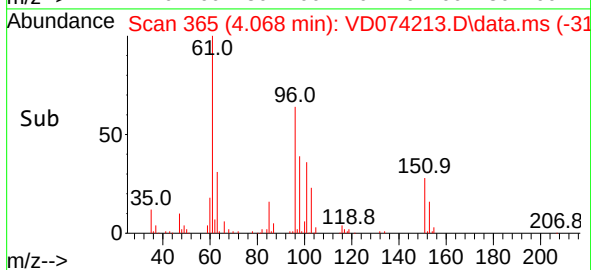
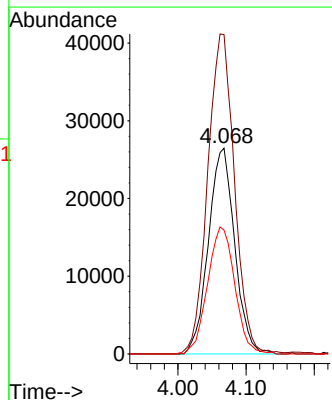
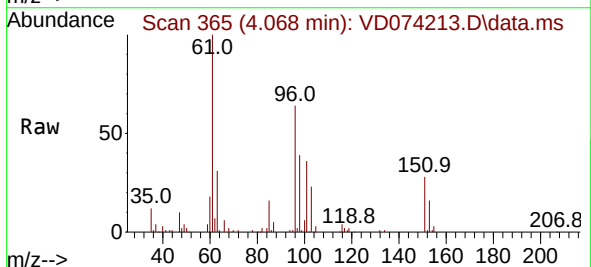
RT: 4.068 min Scan# 365

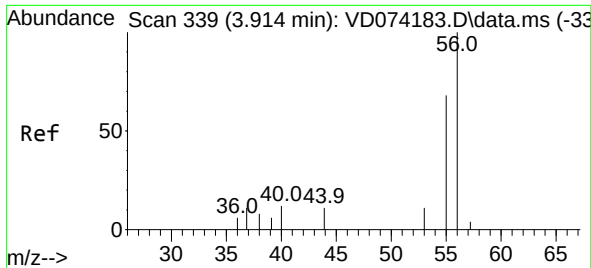
Delta R.T. 0.007 min

Lab File: VD074213.D

Acq: 24 Aug 2022 09:46

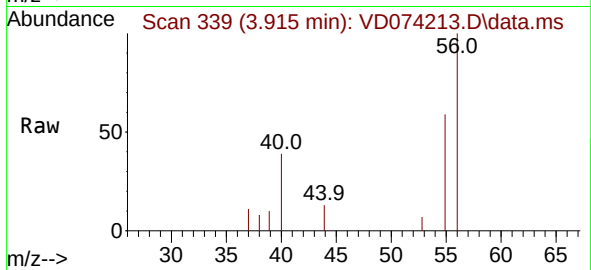
Tgt Ion: 96 Resp: 71056
 Ion Ratio Lower Upper
 96 100
 61 155.3 138.5 207.7
 98 60.2 48.6 73.0





#13
Acrolein
Concen: 208.871 ug/l
RT: 3.915 min Scan# 311
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

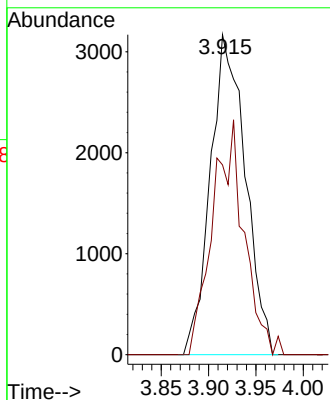
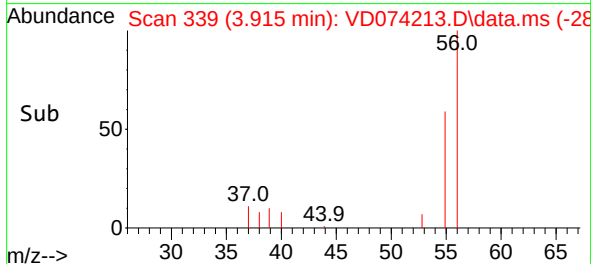
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 56 Resp: 8139
Ion Ratio Lower Upper
56 100
55 66.1 57.1 85.7

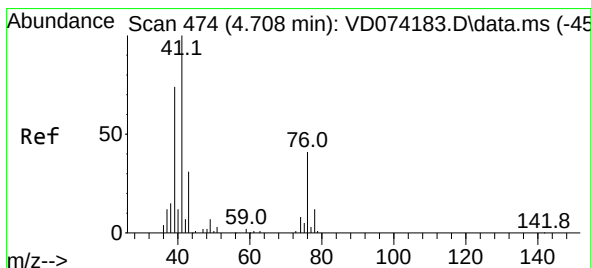
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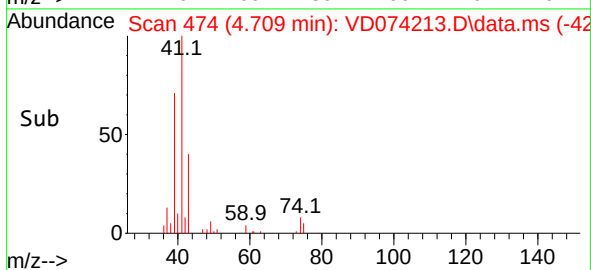
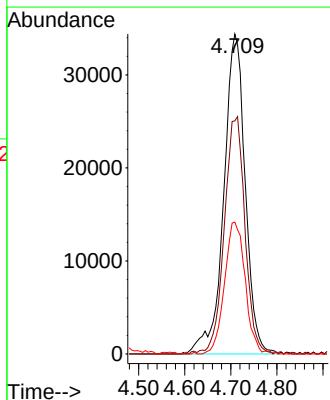
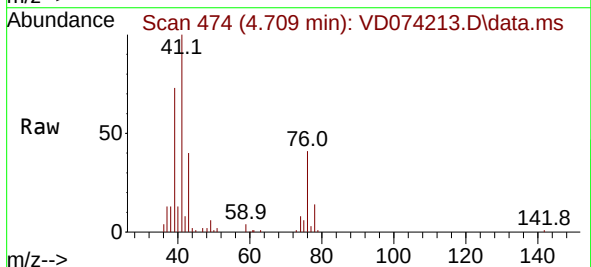
08/25/2022
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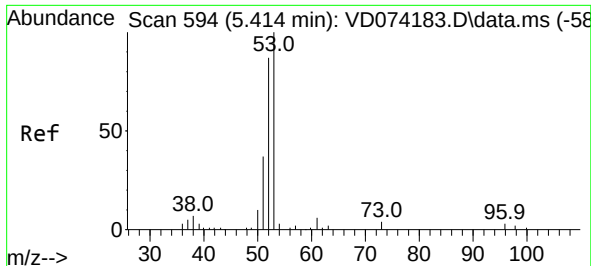
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#14
Allyl chloride
Concen: 47.816 ug/l
RT: 4.709 min Scan# 474
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

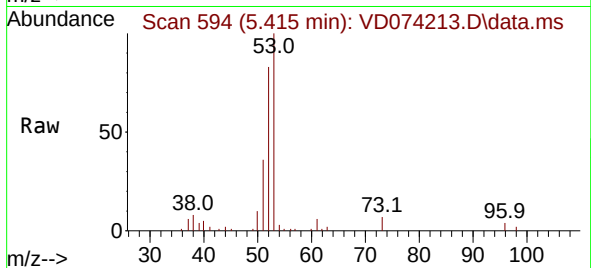
Tgt Ion: 41 Resp: 111215
Ion Ratio Lower Upper
41 100
39 71.4 59.3 88.9
76 39.7 25.7 38.5#





#15
Acrylonitrile
Concen: 243.228 ug/l
RT: 5.415 min Scan# 594
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

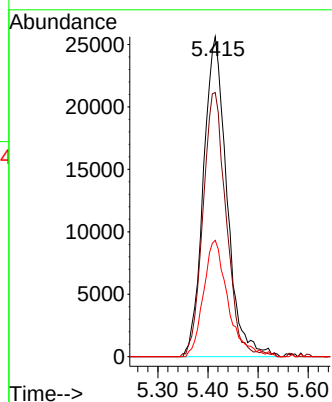
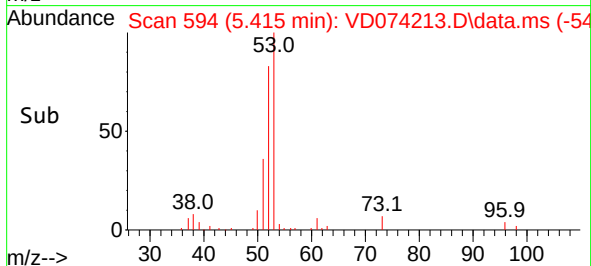
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 53 Resp: 83438
Ion Ratio Lower Upper
53 100
52 81.9 67.2 100.8
51 37.8 30.3 45.5

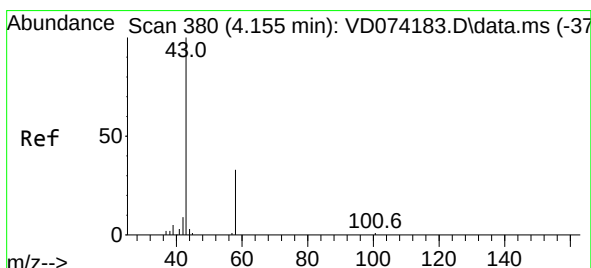
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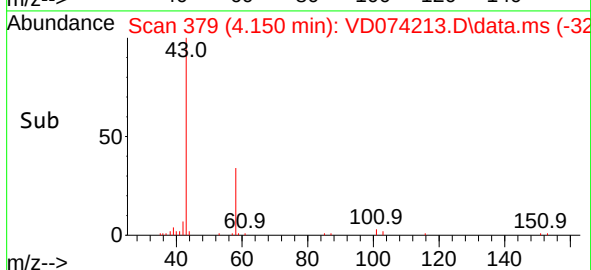
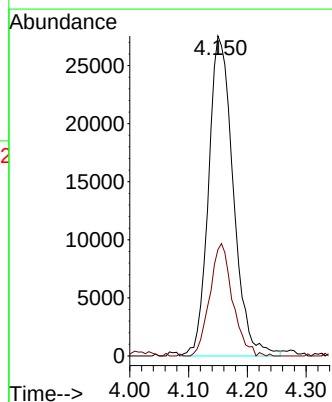
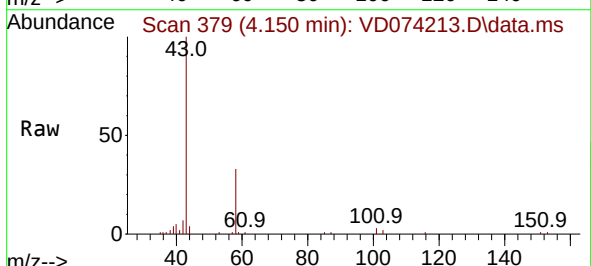
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Supervised By :Mahesh
Dadoda

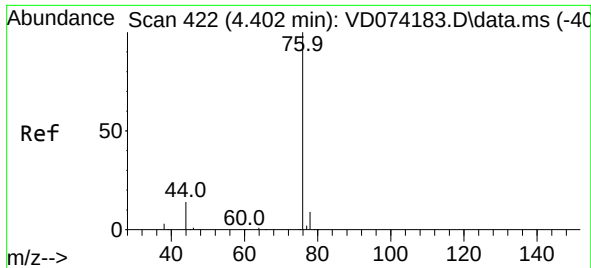
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#16
Acetone
Concen: 274.380 ug/l
RT: 4.150 min Scan# 379
Delta R.T. -0.005 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

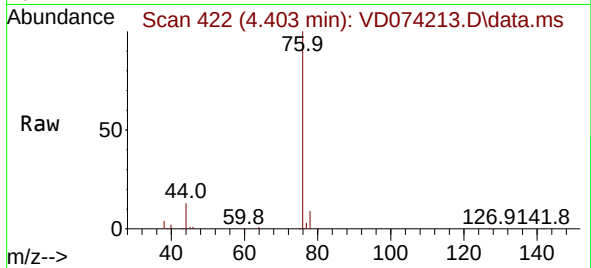
Tgt Ion: 43 Resp: 80430
Ion Ratio Lower Upper
43 100
58 33.2 22.1 33.1#





#17
Carbon Disulfide
Concen: 43.735 ug/l
RT: 4.403 min Scan# 41
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

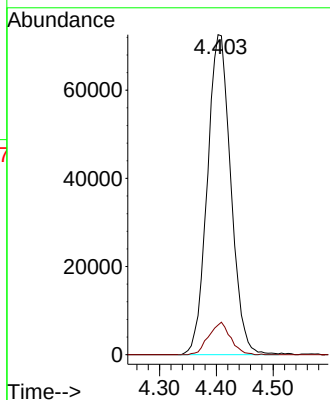
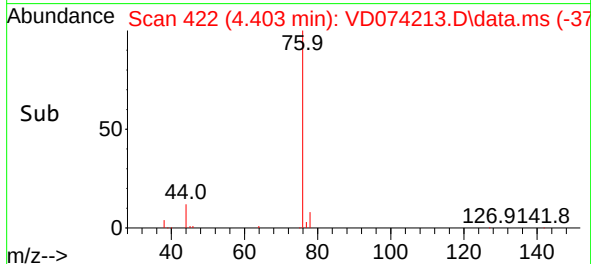
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 76 Resp: 20831
Ion Ratio Lower Upper
76 100
78 9.2 7.5 11.3

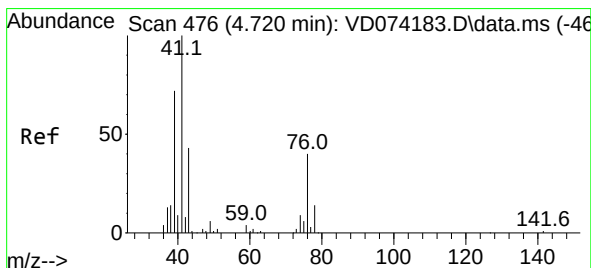
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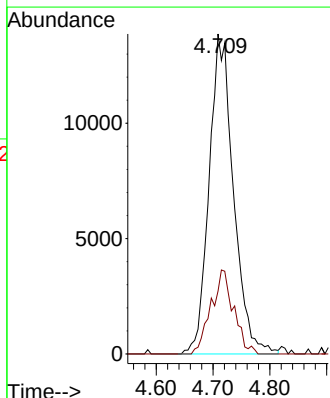
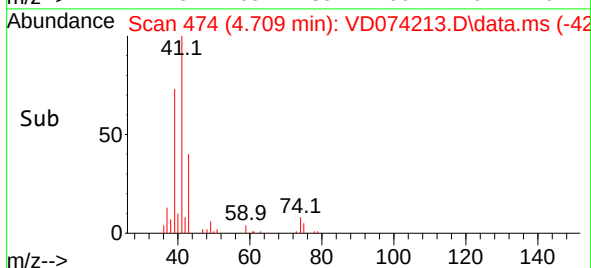
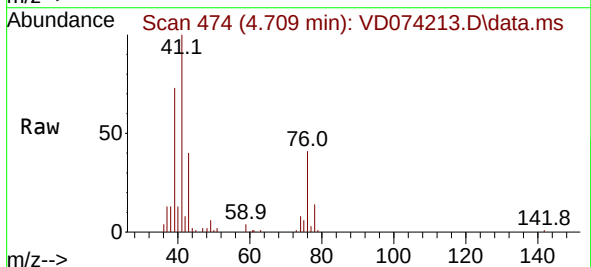
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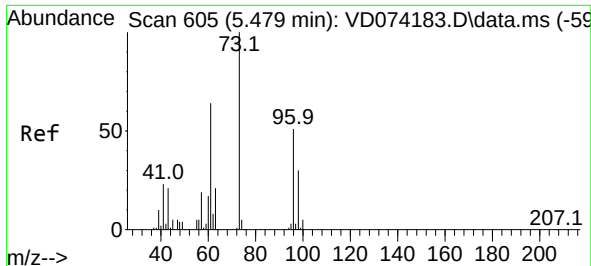
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#18
Methyl Acetate
Concen: 47.648 ug/l
RT: 4.709 min Scan# 474
Delta R.T. -0.011 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

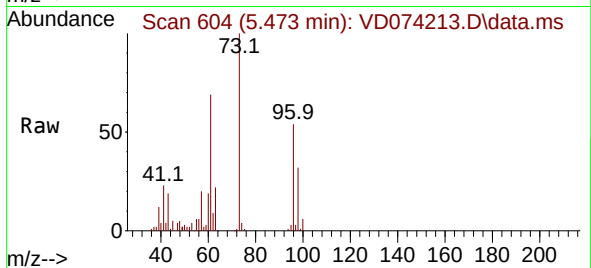
Tgt Ion: 43 Resp: 41294
Ion Ratio Lower Upper
43 100
74 24.4 16.7 25.1





#19
Methyl tert-butyl Ether
Concen: 48.738 ug/l
RT: 5.473 min Scan# 605
Delta R.T. -0.006 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

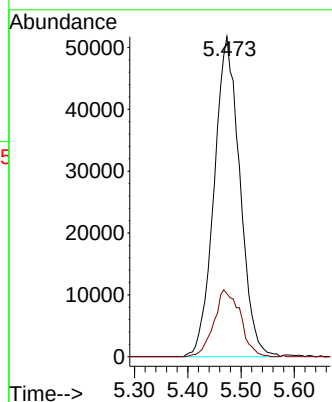
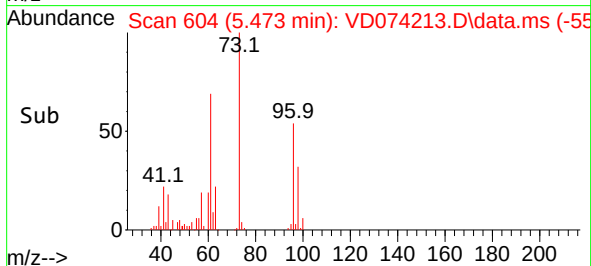
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 73 Resp: 17340
Ion Ratio Lower Upper
73 100
57 19.7 18.0 27.0

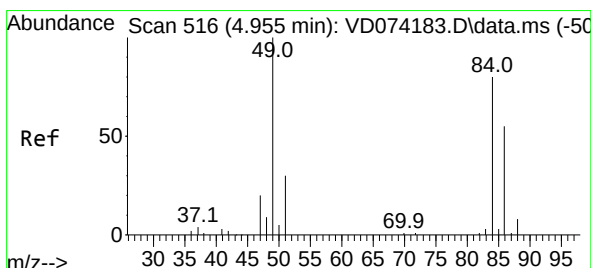
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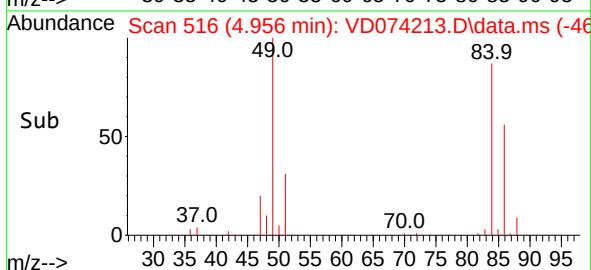
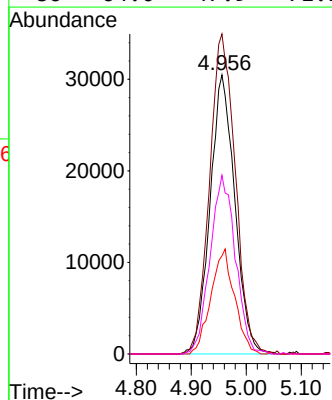
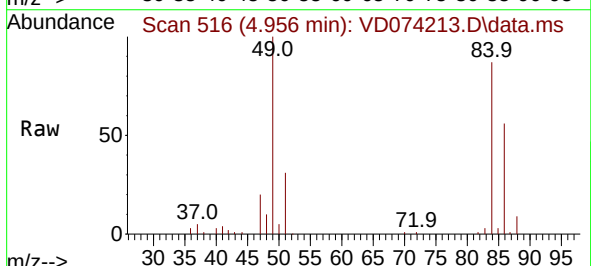
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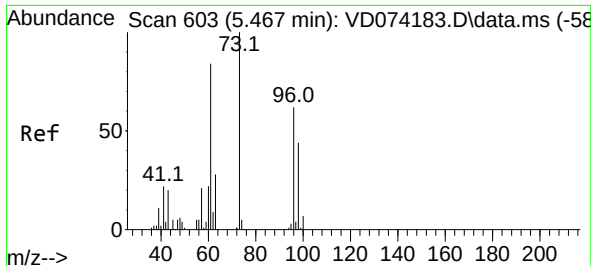
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#20
Methylene Chloride
Concen: 50.969 ug/l
RT: 4.956 min Scan# 516
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

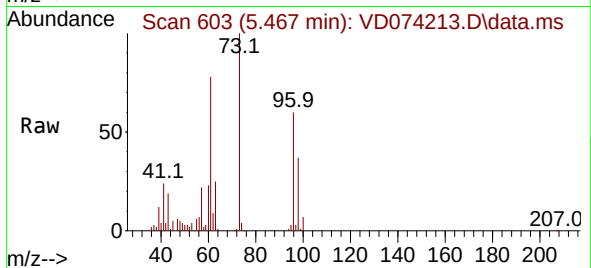
Tgt Ion: 84 Resp: 95285
Ion Ratio Lower Upper
84 100
49 114.7 112.8 169.2
51 35.2 32.6 48.8
86 64.0 47.9 71.9





#21
trans-1,2-Dichloroethene
Concen: 51.133 ug/l
RT: 5.467 min Scan# 603
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

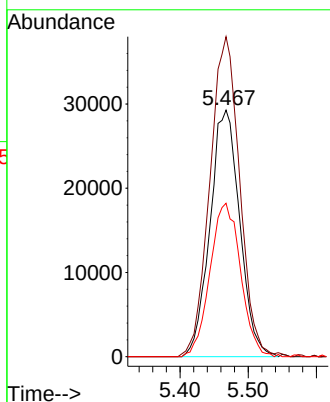
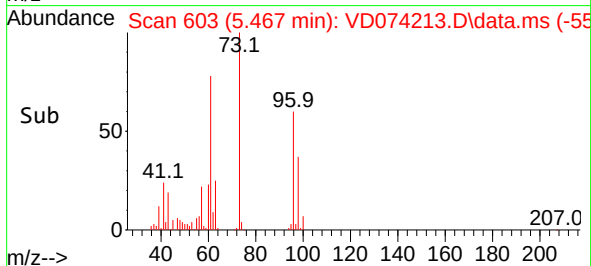
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 96 Resp: 8882
Ion Ratio Lower Upper
96 100
61 129.8 117.9 176.9
98 62.3 49.4 74.2

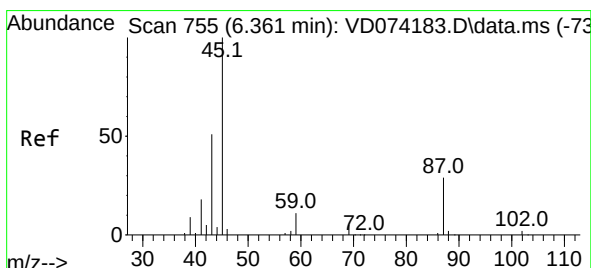
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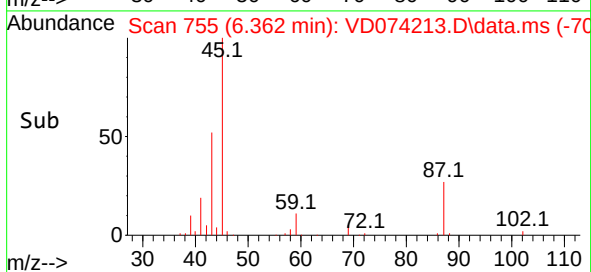
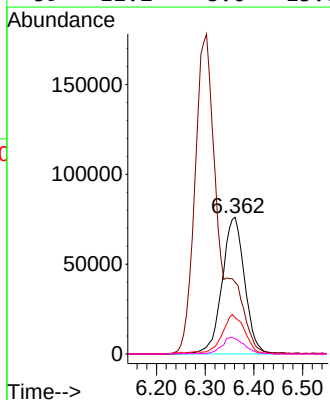
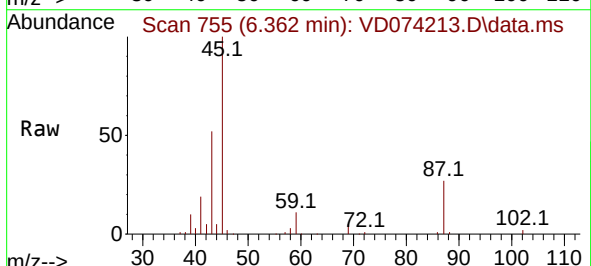
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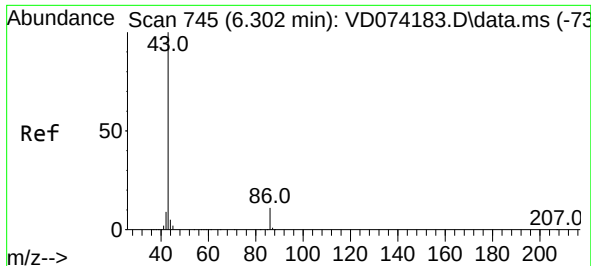
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#22
Diisopropyl ether
Concen: 51.188 ug/l
RT: 6.362 min Scan# 755
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

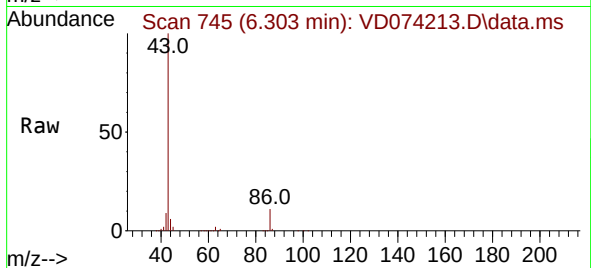
Tgt Ion: 45 Resp: 244169
Ion Ratio Lower Upper
45 100
43 51.8 46.6 70.0
87 26.6 18.4 27.6
59 11.2 8.6 13.0





#23
 Vinyl Acetate
 Concen: 231.100 ug/l
 RT: 6.303 min Scan# 745
 Delta R.T. 0.001 min
 Lab File: VD074213.D
 Acq: 24 Aug 2022 09:46

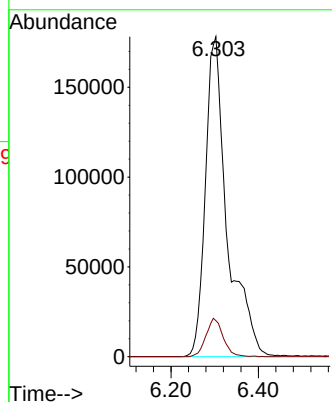
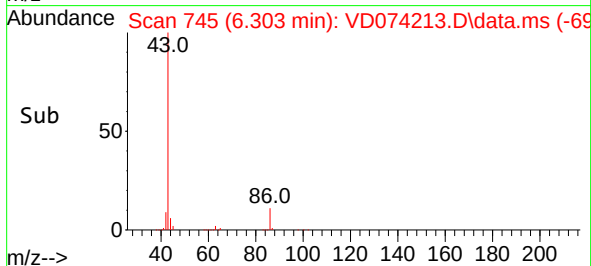
Instrument :
 MSVOA_D
 ClientSampleId :



Tgt Ion: 43 Resp: 619540
 Ion Ratio Lower Upper
 43 100
 86 11.3 7.1 10.7

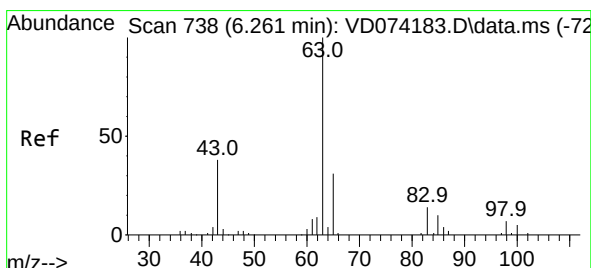
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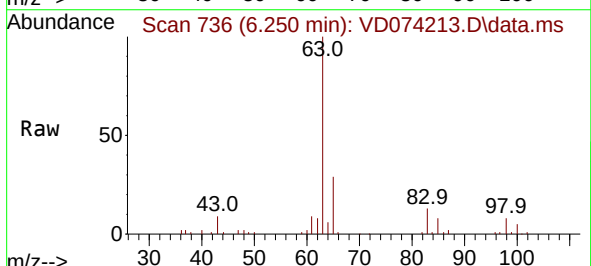


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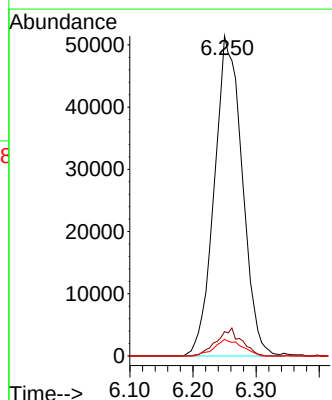
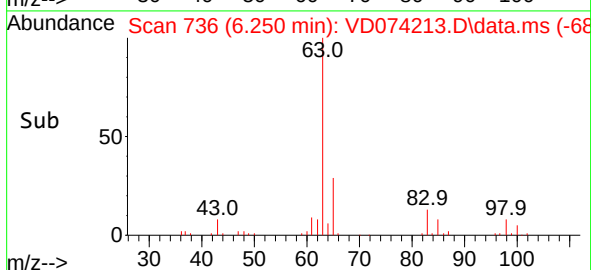
08/25/2022

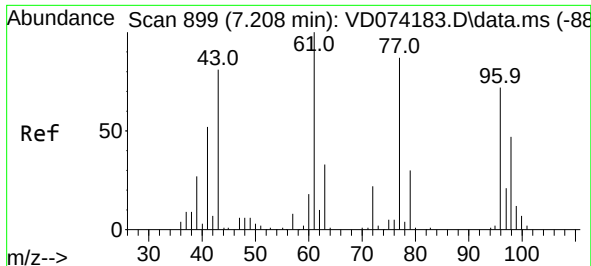


#24
 1,1-Dichloroethane
 Concen: 50.119 ug/l
 RT: 6.250 min Scan# 736
 Delta R.T. -0.011 min
 Lab File: VD074213.D
 Acq: 24 Aug 2022 09:46



Tgt Ion: 63 Resp: 157613
 Ion Ratio Lower Upper
 63 100
 98 7.6 3.6 10.9
 100 5.2 2.1 6.5





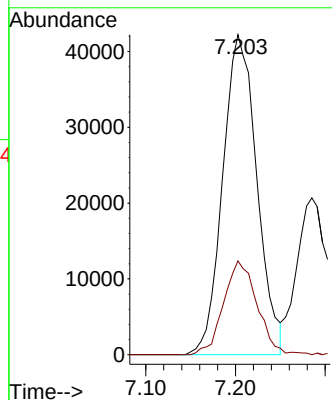
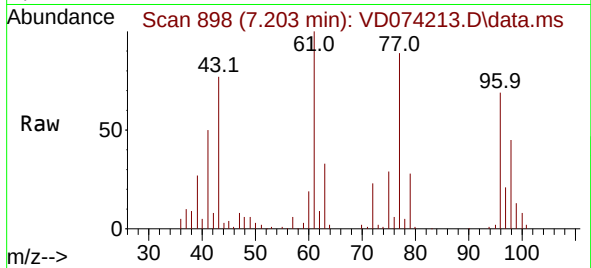
#25
2-Butanone
Concen: 246.052 ug/l
RT: 7.203 min Scan# 898
Delta R.T. -0.005 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

Instrument :
MSVOA_D
ClientSampleId :

Tgt Ion: 43 Resp: 11165
Ion Ratio Lower Upper
43 100
72 29.3 18.6 27.8

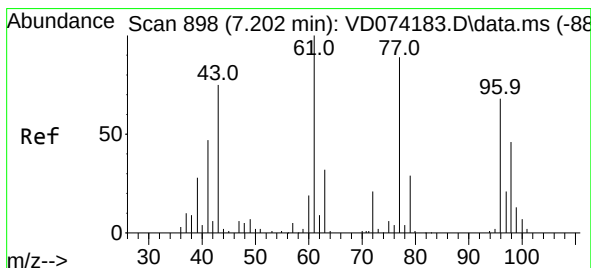
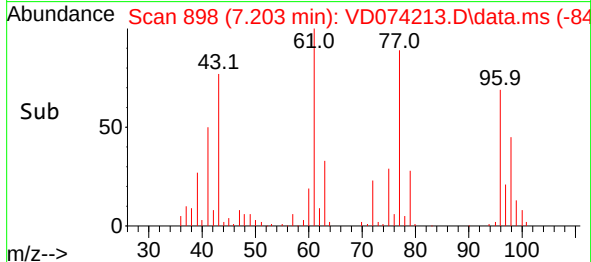
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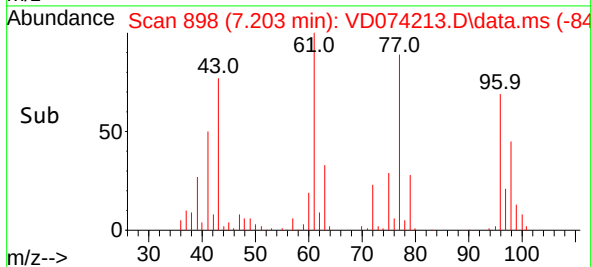
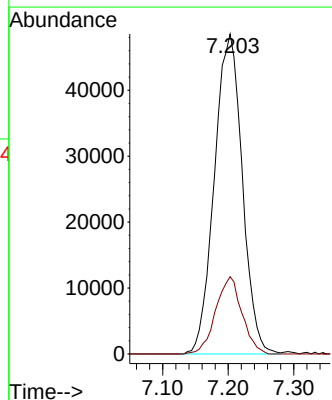
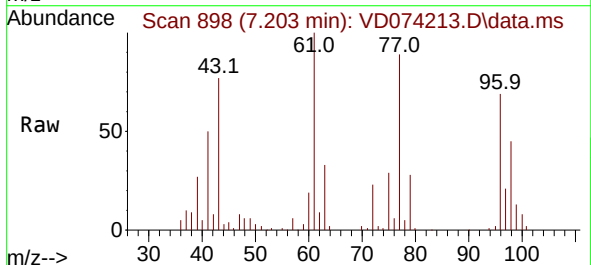
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Dadoda

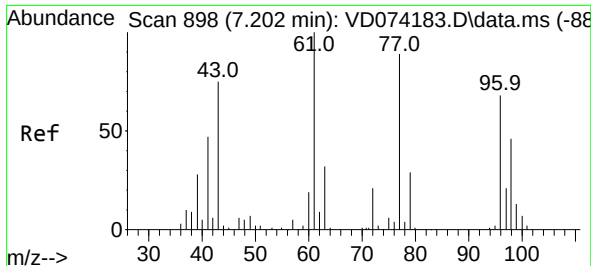
08/25/2022



#26
2,2-Dichloropropane
Concen: 50.563 ug/l
RT: 7.203 min Scan# 898
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

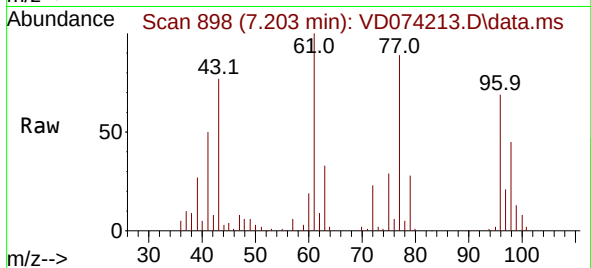
Tgt Ion: 77 Resp: 143271
Ion Ratio Lower Upper
77 100
97 22.7 10.8 32.4





#27
cis-1,2-Dichloroethene
Concen: 50.406 ug/l
RT: 7.203 min Scan# 898
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

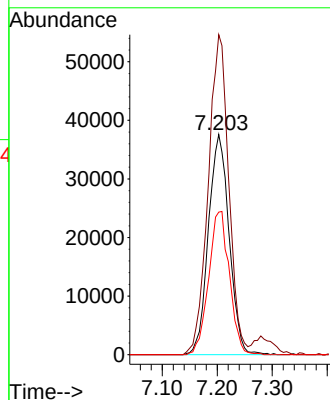
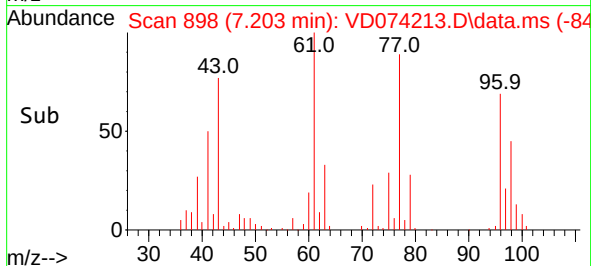
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 96 Resp: 98402
Ion Ratio Lower Upper
96 100
61 143.8 0.0 313.8
98 65.4 0.0 128.8

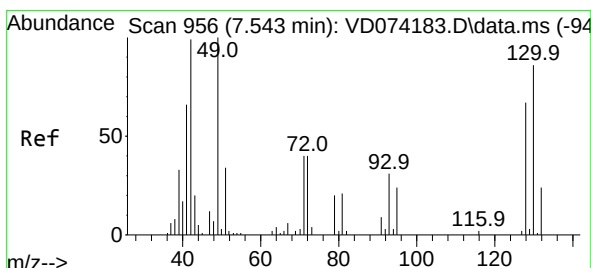
Manual Integrations
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Reviewed By :Krupa
Patel



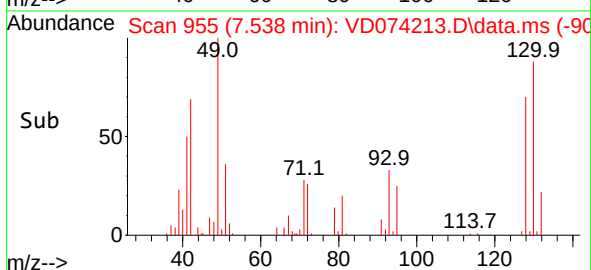
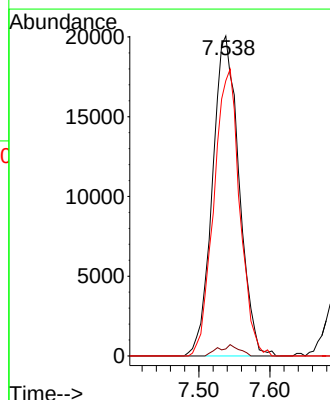
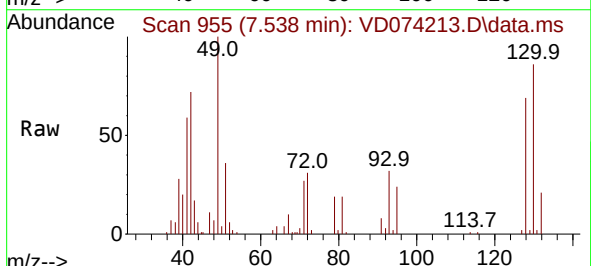
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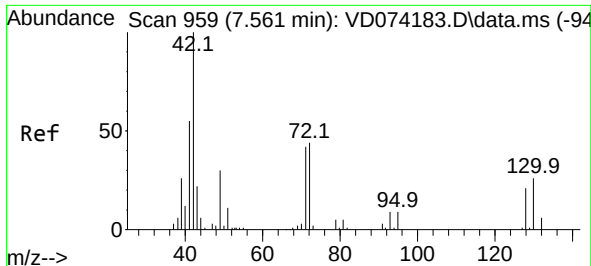
08/25/2022



#28
Bromochloromethane
Concen: 54.765 ug/l
RT: 7.538 min Scan# 955
Delta R.T. -0.005 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

Tgt Ion: 49 Resp: 52058
Ion Ratio Lower Upper
49 100
129 2.7 0.0 4.0
130 87.1 52.6 79.0#





#29

Tetrahydrofuran

Concen: 260.836 ug/l

RT: 7.556 min Scan# 91

Delta R.T. -0.005 min

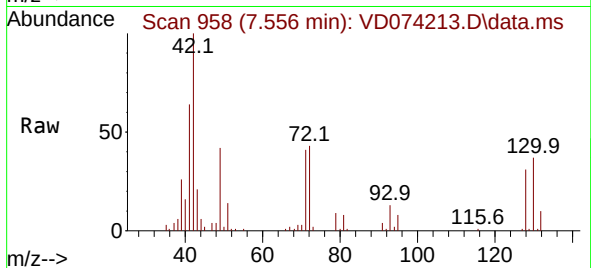
Lab File: VD074213.D

Acq: 24 Aug 2022 09:46

Instrument :

MSVOA_D

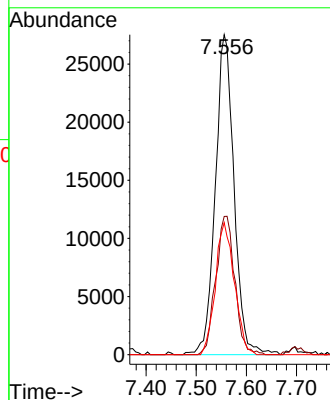
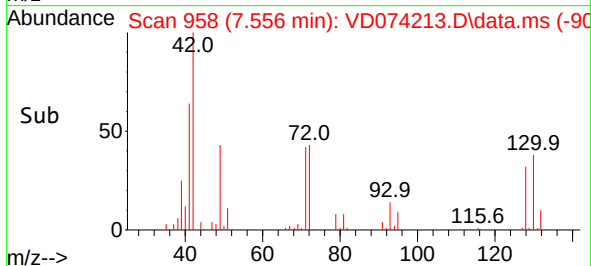
ClientSampleId :



Tgt Ion: 42	Resp: 7143
Ion Ratio	Lower Upper
42	100
72	43.9 30.7 46.1
71	41.7 28.6 43.0

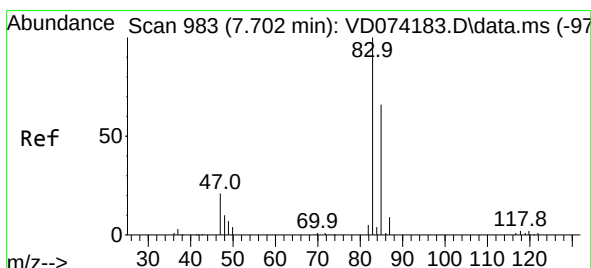
Manual Integrations
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Reviewed By :Krupa
Patel



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Dadoda

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#30

Chloroform

Concen: 53.681 ug/l

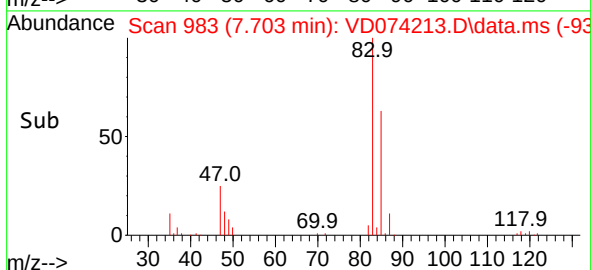
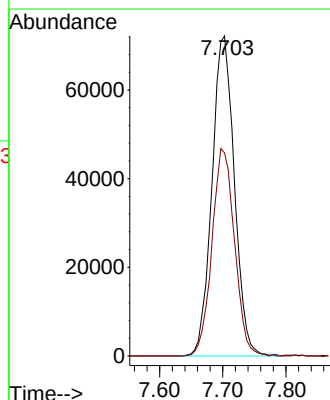
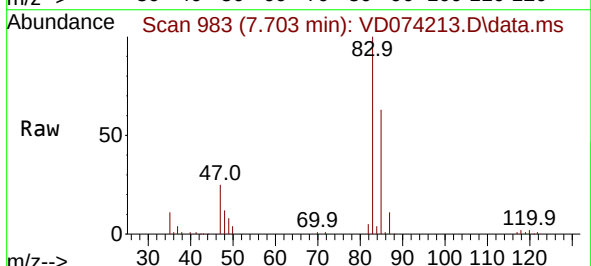
RT: 7.703 min Scan# 983

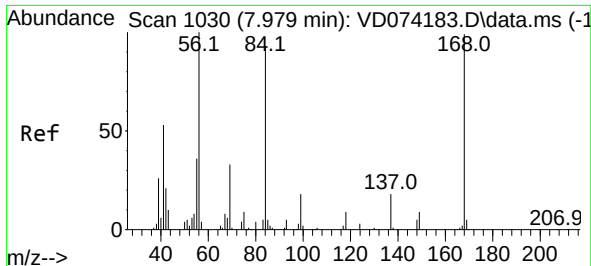
Delta R.T. 0.001 min

Lab File: VD074213.D

Acq: 24 Aug 2022 09:46

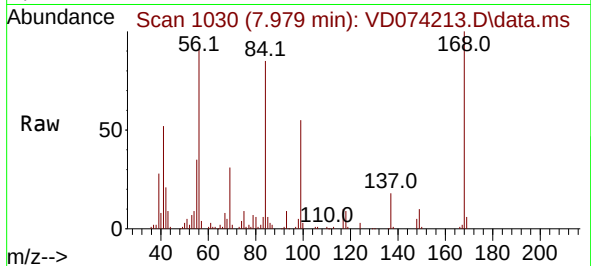
Tgt Ion: 83	Resp: 177990
Ion Ratio	Lower Upper
83	100
85	63.5 52.7 79.1





#31
Cyclohexane
Concen: 49.682 ug/l
RT: 7.979 min Scan# 1030
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

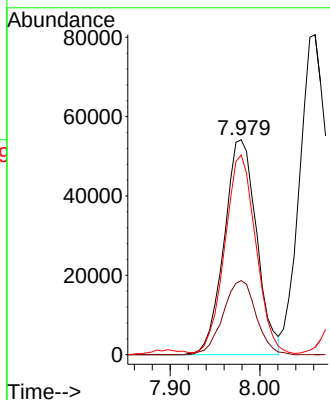
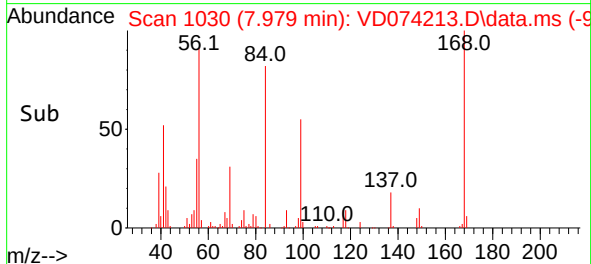
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 56 Resp: 136060
Ion Ratio Lower Upper
56 100
69 34.4 25.4 38.2
84 91.4 63.0 94.4

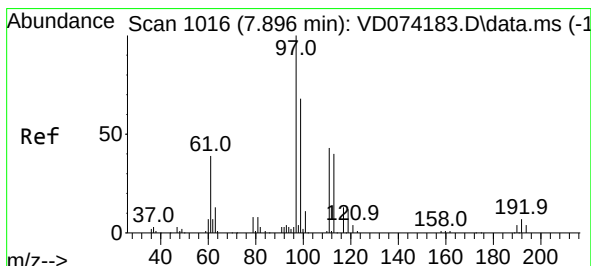
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Reviewed By :Krupa
Patel

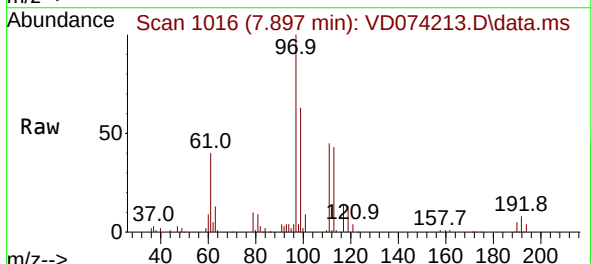


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Supervised By :Mahesh
Dadoda

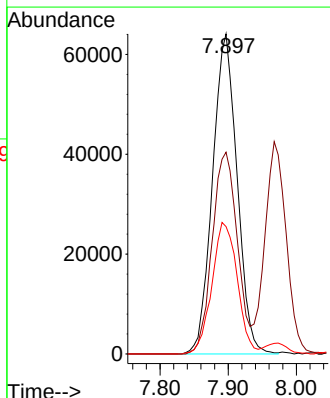
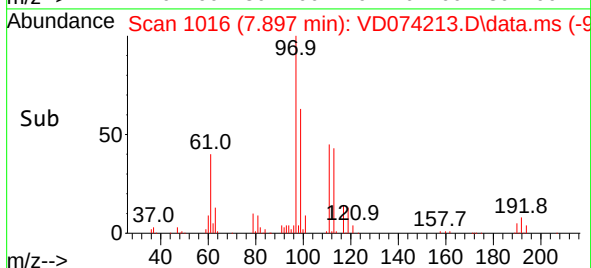
08/25/2022

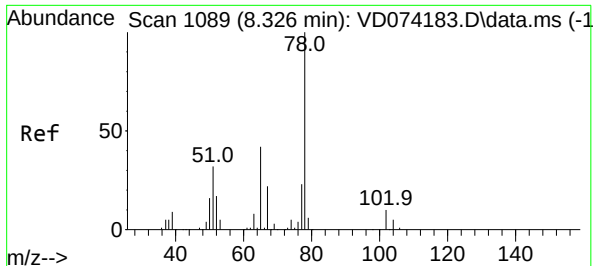


#32
1,1,1-Trichloroethane
Concen: 52.290 ug/l
RT: 7.897 min Scan# 1016
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46



Tgt Ion: 97 Resp: 160665
Ion Ratio Lower Upper
97 100
99 64.4 52.4 78.6
61 42.4 38.0 57.0





#33

1,2-Dichloroethane-d4

Concen: 47.006 ug/l

RT: 8.320 min Scan# 1107

Delta R.T. -0.006 min

Lab File: VD074213.D

Acq: 24 Aug 2022 09:46

Instrument :

MSVOA_D

ClientSampleId :

Tgt Ion: 65 Resp: 72324

Ion Ratio Lower Upper

65 100

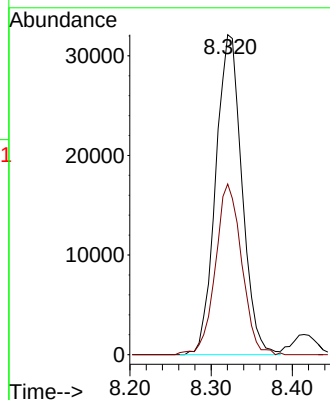
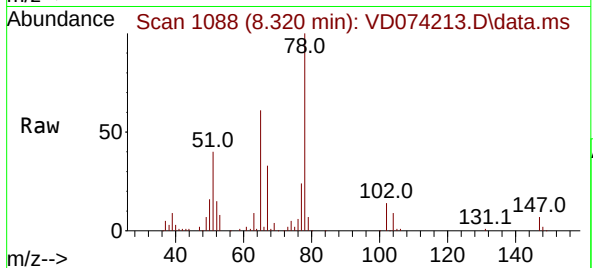
67 53.3 0.0 101.4

Manual Integrations

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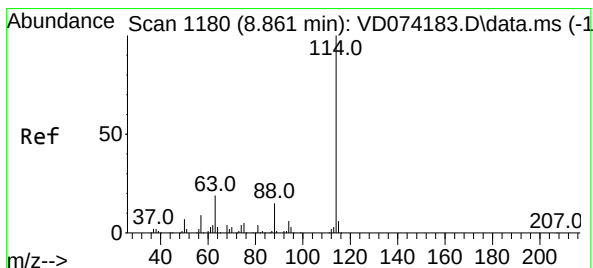
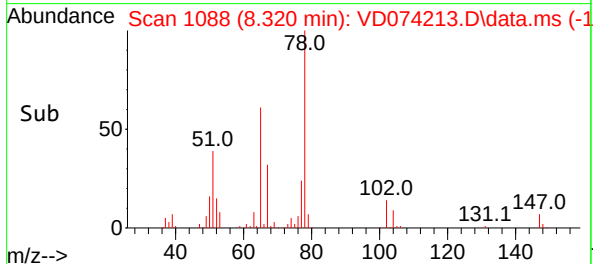


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Supervised By :Mahesh

Dadoda

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#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.856 min Scan# 1179

Delta R.T. -0.005 min

Lab File: VD074213.D

Acq: 24 Aug 2022 09:46

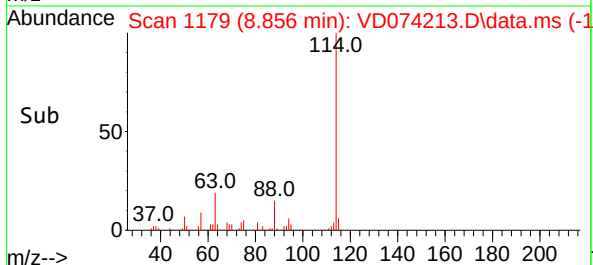
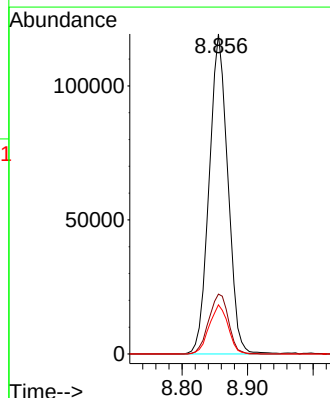
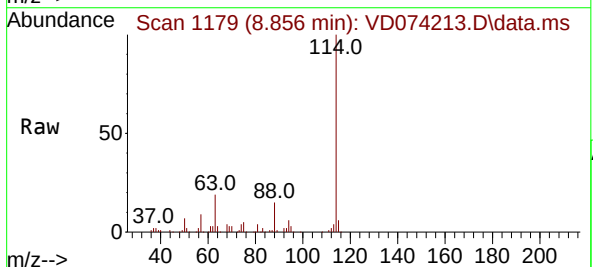
Tgt Ion:114 Resp: 236047

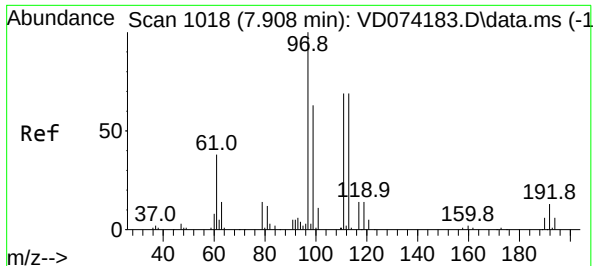
Ion Ratio Lower Upper

114 100

63 18.7 0.0 46.6

88 15.3 0.0 33.2





#35

Dibromofluoromethane

Concen: 50.519 ug/l

RT: 7.909 min Scan# 1018

Delta R.T. 0.001 min

Lab File: VD074213.D

Acq: 24 Aug 2022 09:46

Instrument :

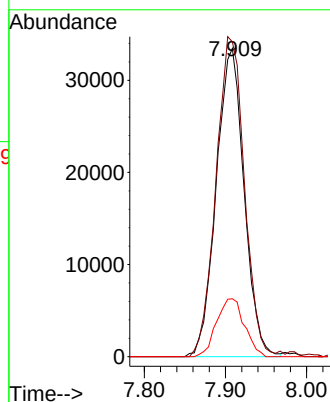
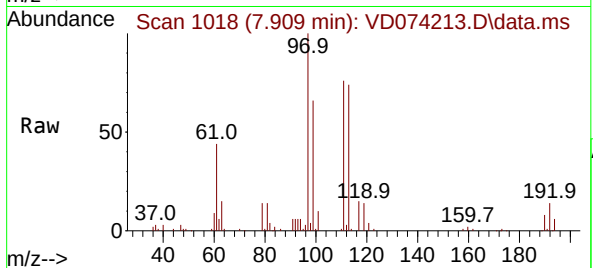
MSVOA_D

ClientSampleId :

Tgt Ion:	113	Resp:	7976
Ion Ratio	Lower	Upper	
113	100		
111	105.4	83.8	125.6
192	18.8	14.6	21.8

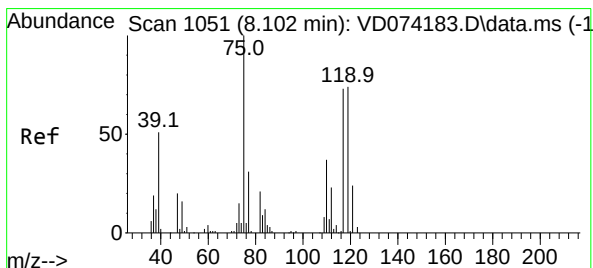
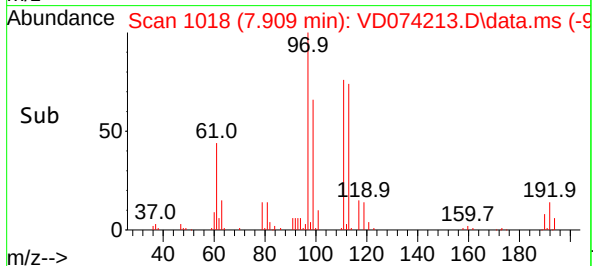
Manual Integrations
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Reviewed By :Krupa
Patel



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Supervised By :Mahesh
Dadoda

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#36

1,1-Dichloropropene

Concen: 54.715 ug/l

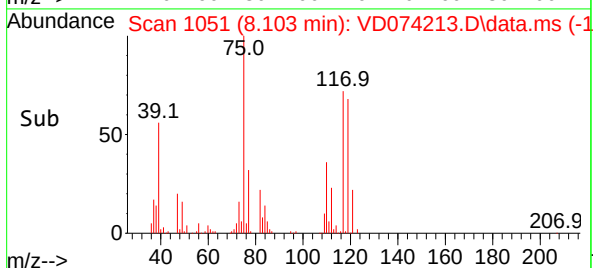
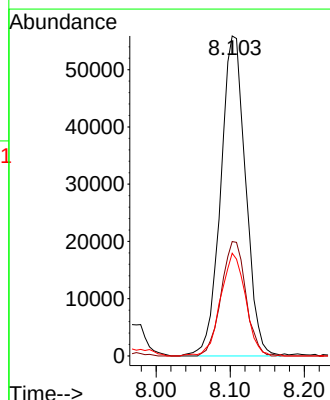
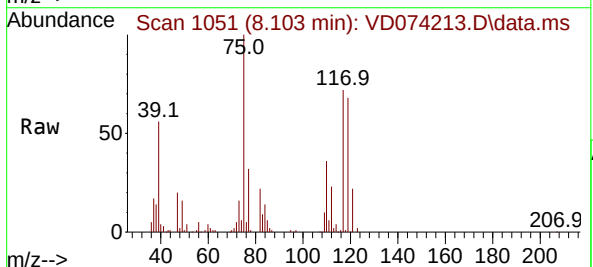
RT: 8.103 min Scan# 1051

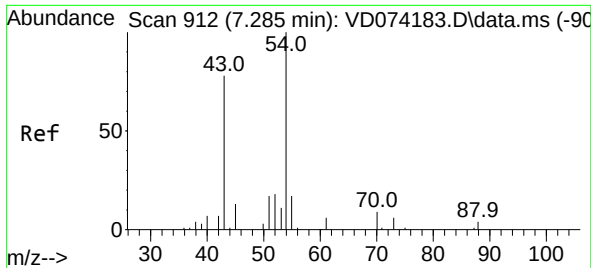
Delta R.T. 0.001 min

Lab File: VD074213.D

Acq: 24 Aug 2022 09:46

Tgt Ion:	75	Resp:	130570
Ion Ratio	Lower	Upper	
75	100		
110	35.3	16.4	49.1
77	32.1	24.2	36.2





#37

Ethyl Acetate

Concen: 55.434 ug/l

RT: 7.285 min Scan# 912

Delta R.T. 0.000 min

Lab File: VD074213.D

Acq: 24 Aug 2022 09:46

Instrument :

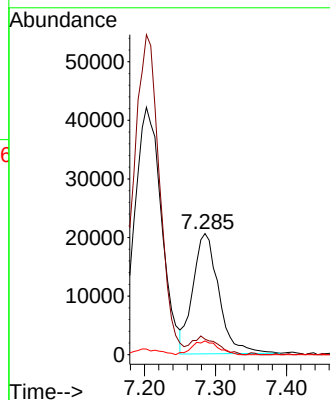
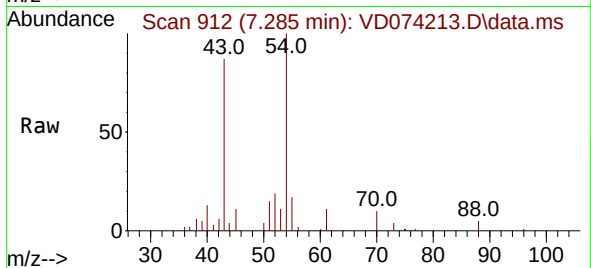
MSVOA_D

ClientSampleId :

Tgt Ion: 43	Resp: 5215
Ion Ratio	Lower Upper
43 100	
61 14.8	9.8 14.8
70 11.3	6.9 10.3

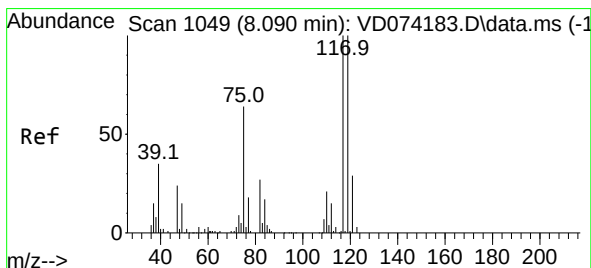
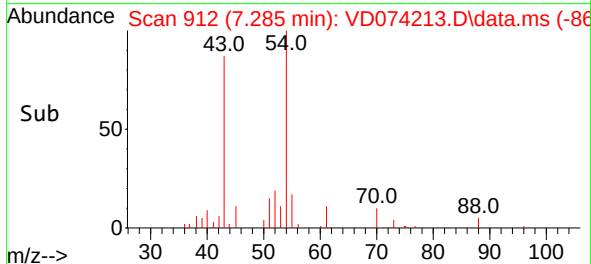
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Patel



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Dadoda

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#38

Carbon Tetrachloride

Concen: 54.748 ug/l

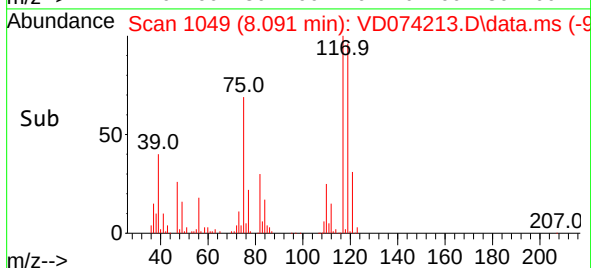
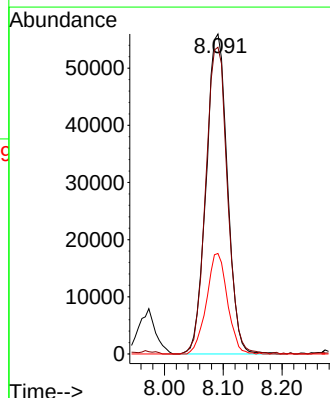
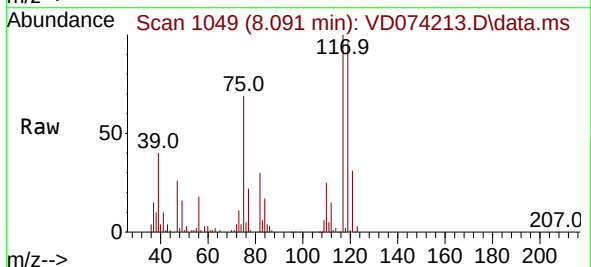
RT: 8.091 min Scan# 1049

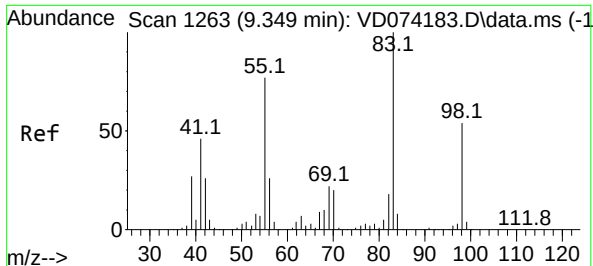
Delta R.T. 0.001 min

Lab File: VD074213.D

Acq: 24 Aug 2022 09:46

Tgt Ion:117	Resp: 140347
Ion Ratio	Lower Upper
117 100	
119 95.8	75.8 113.6
121 31.4	24.5 36.7





#39

Methylcyclohexane

Concen: 49.233 ug/l

RT: 9.350 min Scan# 1

Delta R.T. 0.001 min

Lab File: VD074213.D

Acq: 24 Aug 2022 09:46

Instrument :

MSVOA_D

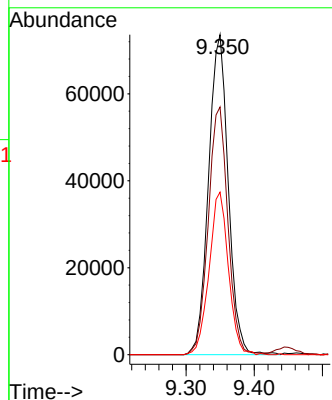
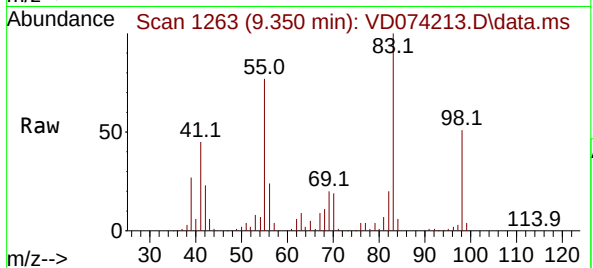
ClientSampleId :

Tgt Ion: 83 Resp: 14830

Ion	Ratio	Lower	Upper
83	100		
55	77.4	63.2	94.8
98	50.8	38.2	57.4

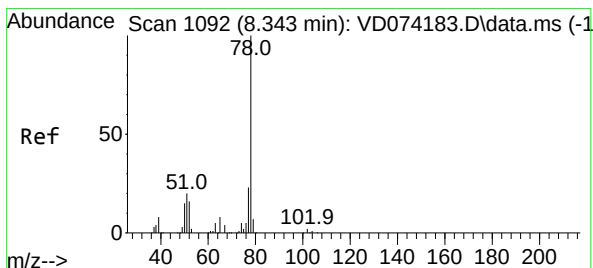
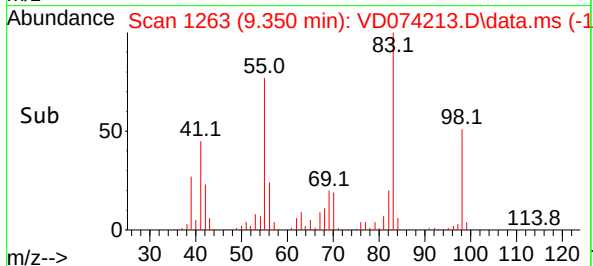
Manual Integrations
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Reviewed By :Krupa
Patel



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Supervised By :Mahesh
Dadoda

08/25/2022



#40

Benzene

Concen: 55.447 ug/l

RT: 8.344 min Scan# 1092

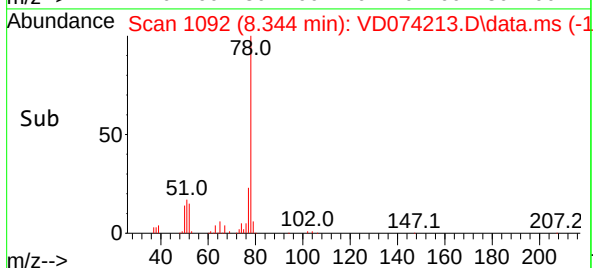
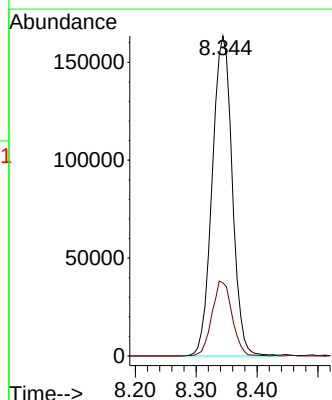
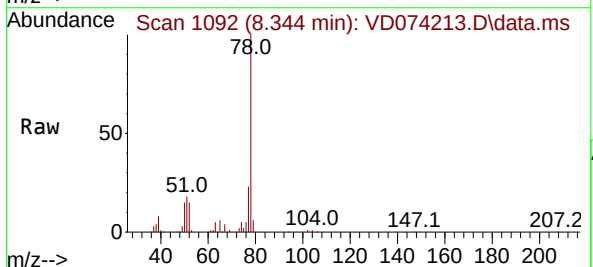
Delta R.T. 0.001 min

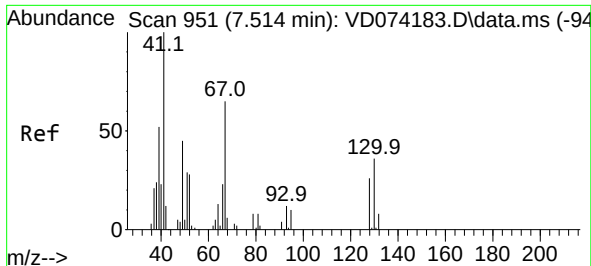
Lab File: VD074213.D

Acq: 24 Aug 2022 09:46

Tgt Ion: 78 Resp: 372974

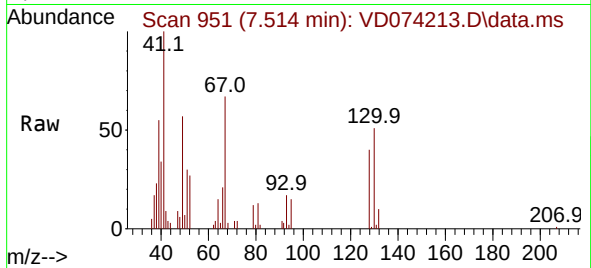
Ion	Ratio	Lower	Upper
78	100		
77	22.8	19.1	28.7





#41
Methacrylonitrile
Concen: 55.899 ug/l
RT: 7.514 min Scan# 951
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

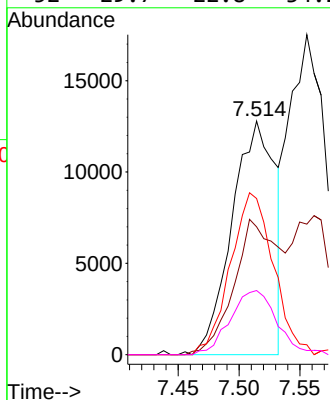
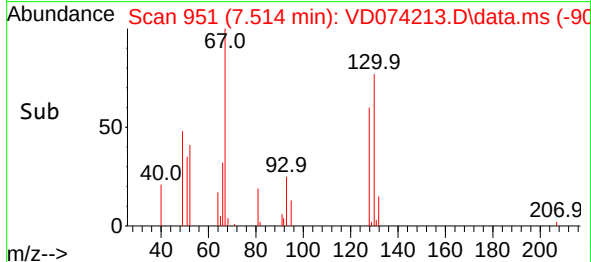
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 41 Resp: 31610
Ion Ratio Lower Upper
41 100
39 60.8 44.6 67.0
67 69.0 48.2 72.4
52 29.7 22.8 34.2

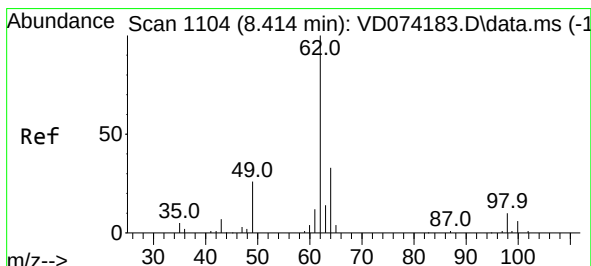
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Patel



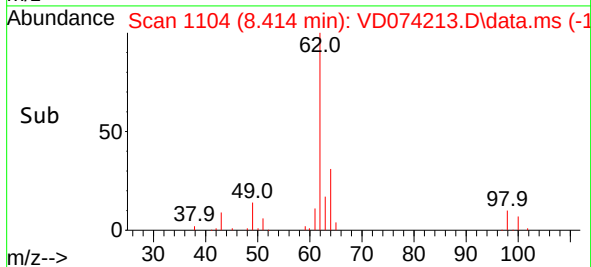
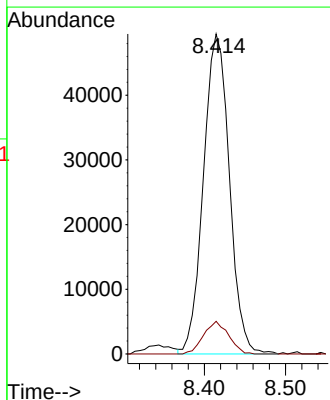
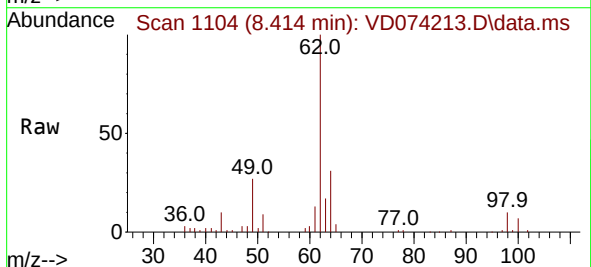
08/25/2022
Supervised By :Mahesh
Dadoda

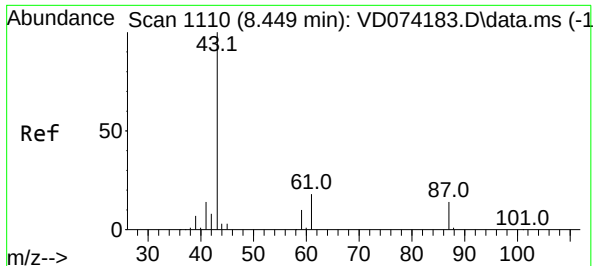
08/25/2022



#42
1,2-Dichloroethane
Concen: 55.432 ug/l
RT: 8.414 min Scan# 1104
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

Tgt Ion: 62 Resp: 109911
Ion Ratio Lower Upper
62 100
98 9.8 0.0 17.6





#43

Isopropyl Acetate

Concen: 51.641 ug/l

RT: 8.444 min Scan# 1109

Delta R.T. -0.005 min

Lab File: VD074213.D

Acq: 24 Aug 2022 09:46

Instrument :

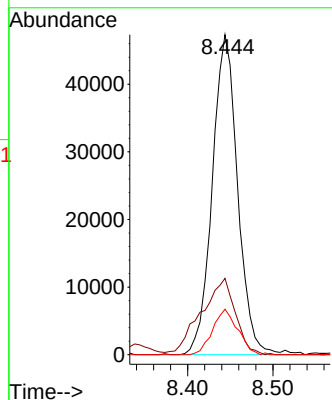
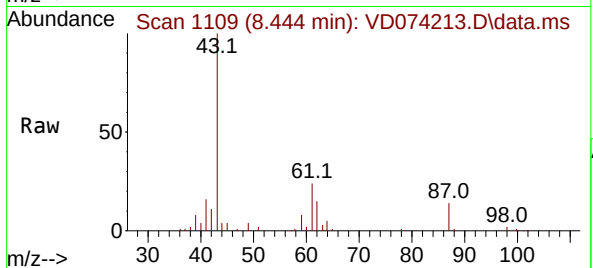
MSVOA_D

ClientSampleId :

Tgt Ion: 43	Resp: 9773
Ion Ratio	Lower Upper
43 100	
61 32.3	22.4 33.6
87 14.1	8.7 13.1

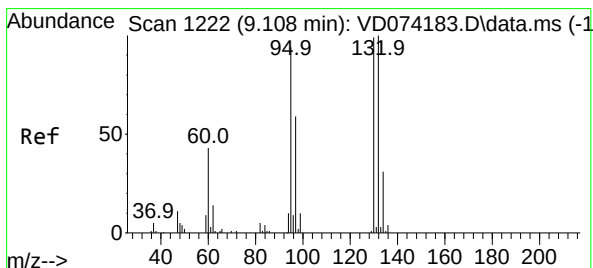
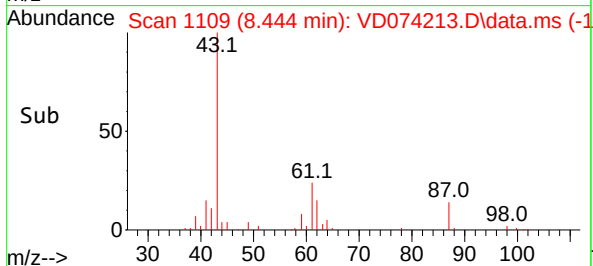
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



08/25/2022
Supervised By :Mahesh
Dadoda

08/25/2022



#44

Trichloroethene

Concen: 53.165 ug/l

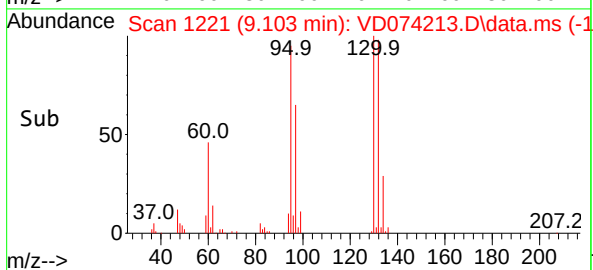
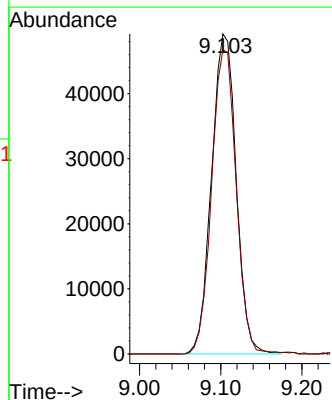
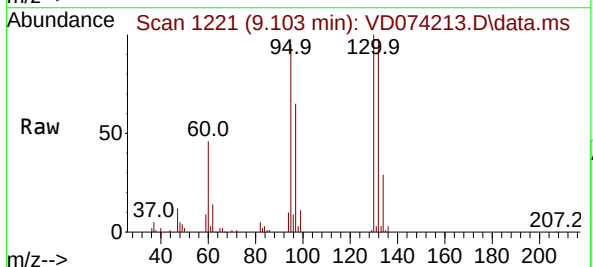
RT: 9.103 min Scan# 1221

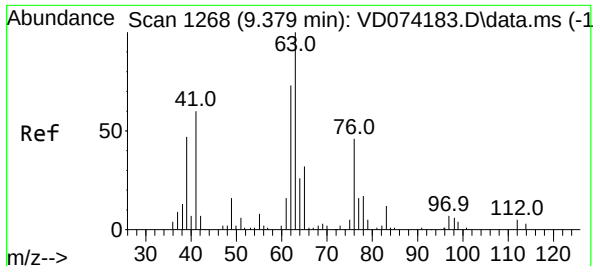
Delta R.T. -0.005 min

Lab File: VD074213.D

Acq: 24 Aug 2022 09:46

Tgt Ion:130	Resp: 103682
Ion Ratio	Lower Upper
130 100	
95 95.1	0.0 205.4





#45

1,2-Dichloropropane

Concen: 55.937 ug/l

RT: 9.373 min Scan# 1267

Delta R.T. -0.006 min

Lab File: VD074213.D

Acq: 24 Aug 2022 09:46

Instrument :

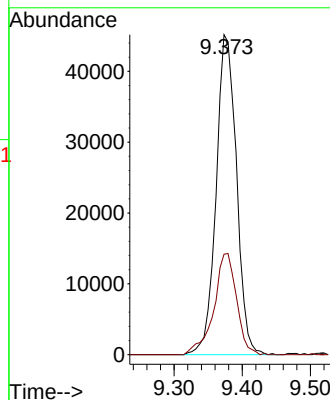
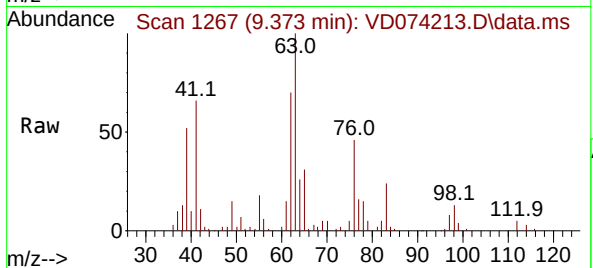
MSVOA_D

ClientSampleId :

Tgt Ion: 63 Resp: 93920
 Ion Ratio Lower Upper
 63 100
 65 31.4 26.2 39.4

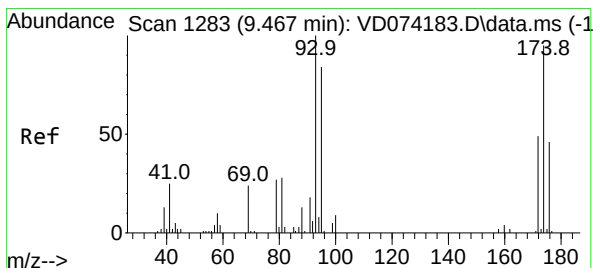
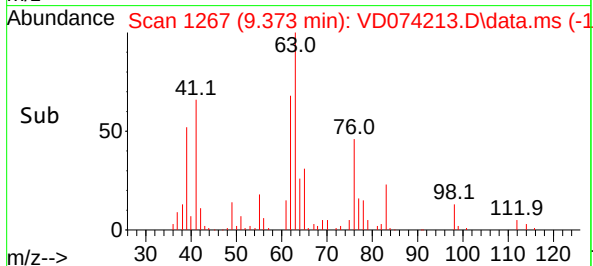
Manual Integrations
 APPROVED

Reviewed By :Krupa
 Patel



08/25/2022
 Supervised By :Mahesh
 Dadoda

08/25/2022



#46

Dibromomethane

Concen: 55.430 ug/l

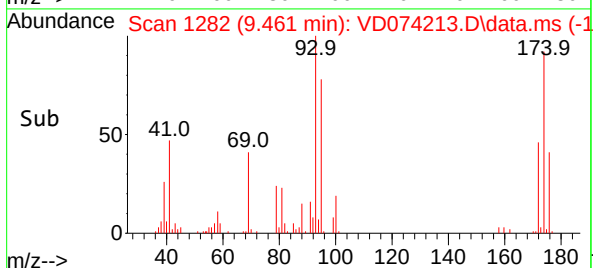
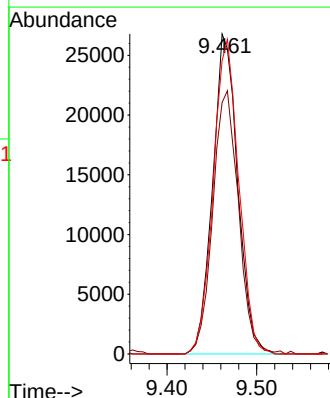
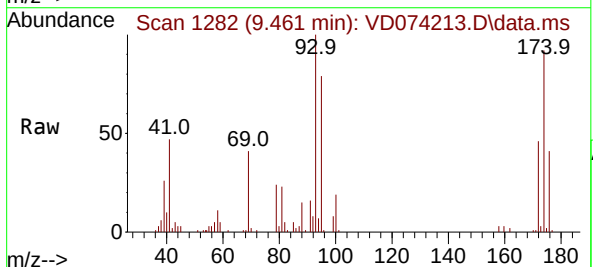
RT: 9.461 min Scan# 1282

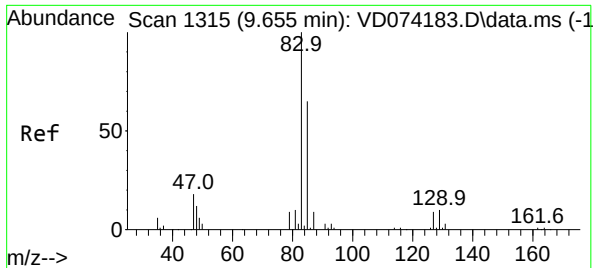
Delta R.T. -0.006 min

Lab File: VD074213.D

Acq: 24 Aug 2022 09:46

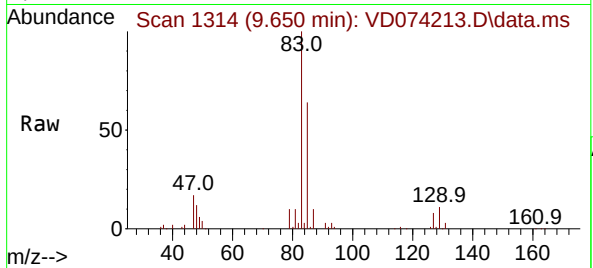
Tgt Ion: 93 Resp: 51926
 Ion Ratio Lower Upper
 93 100
 95 84.7 66.7 100.1
 174 100.2 71.6 107.4





#47
Bromodichloromethane
Concen: 55.479 ug/l
RT: 9.650 min Scan# 11
Delta R.T. -0.005 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

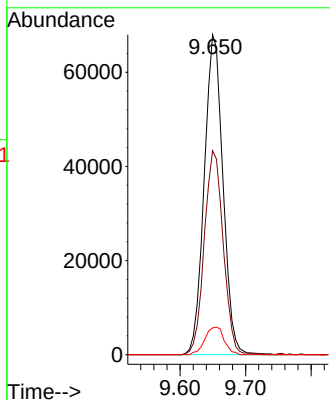
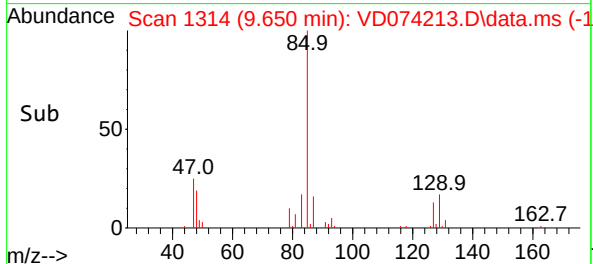
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 83 Resp: 135178
Ion Ratio Lower Upper
83 100
85 63.7 51.4 77.0
127 8.4 6.1 9.1

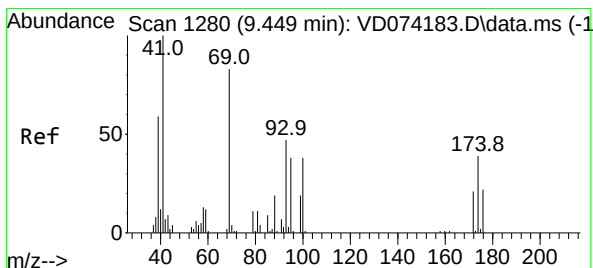
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



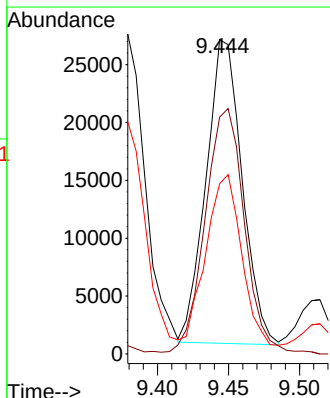
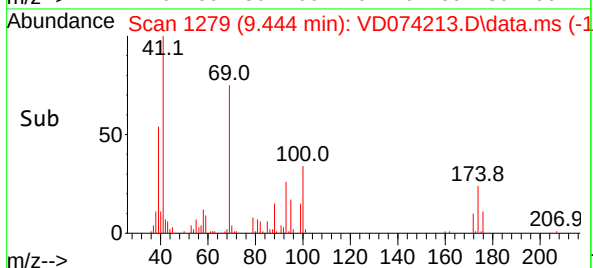
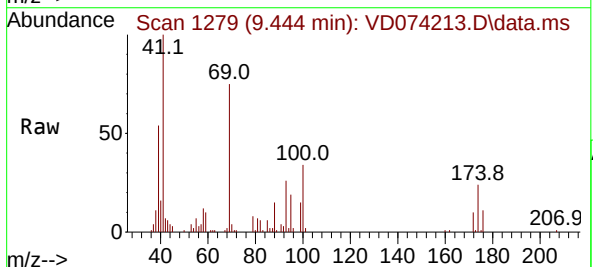
08/25/2022
Supervised By :Mahesh
Dadoda

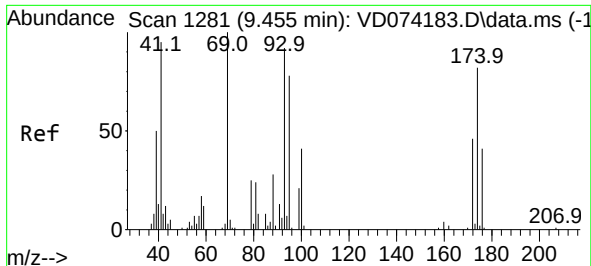
08/25/2022



#48
Methyl methacrylate
Concen: 53.007 ug/l
RT: 9.444 min Scan# 1279
Delta R.T. -0.005 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

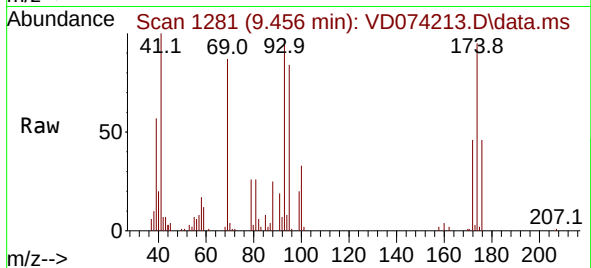
Tgt Ion: 41 Resp: 46379
Ion Ratio Lower Upper
41 100
69 88.5 56.7 85.1#
39 55.3 42.7 64.1





#49
1,4-Dioxane
Concen: 1060.416 ug/l
RT: 9.456 min Scan# 1127
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

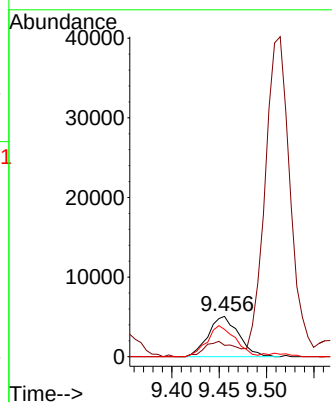
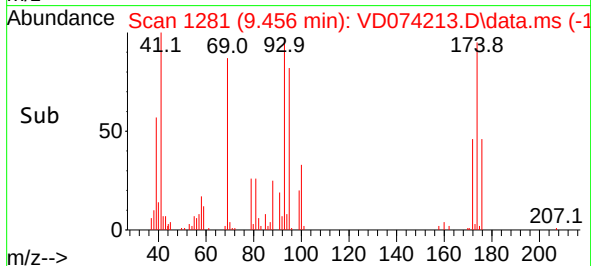
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 88 Resp: 1127
Ion Ratio Lower Upper
88 100
43 36.6 31.0 46.4
58 71.1 58.1 87.1

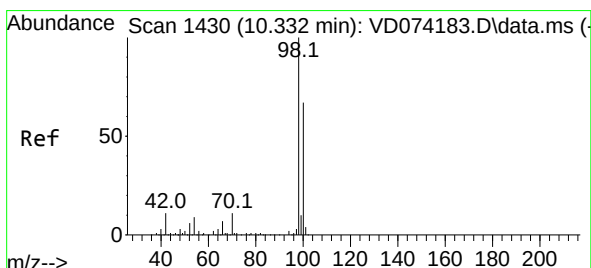
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



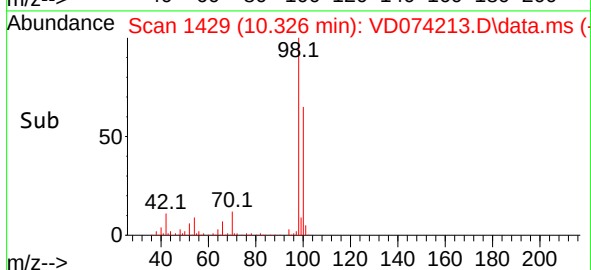
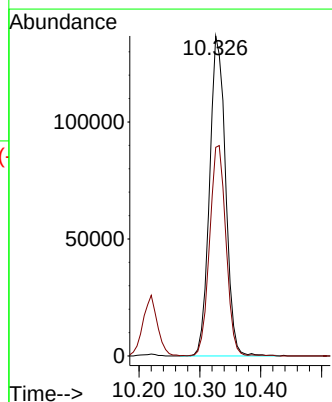
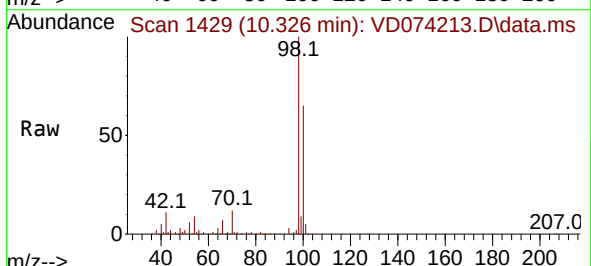
08/25/2022
Supervised By :Mahesh
Dadoda

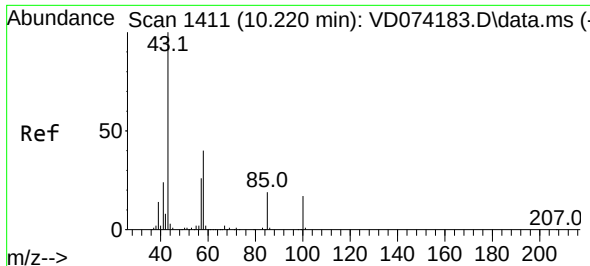
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#50
Toluene-d8
Concen: 49.009 ug/l
RT: 10.326 min Scan# 1429
Delta R.T. -0.006 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

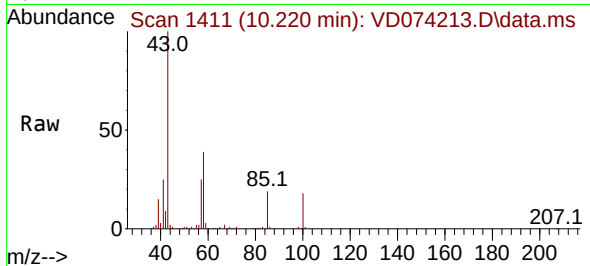
Tgt Ion: 98 Resp: 249041
Ion Ratio Lower Upper
98 100
100 67.2 52.4 78.6





#51
4-Methyl-2-Pentanone
Concen: 277.981 ug/l
RT: 10.220 min Scan# 1411
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

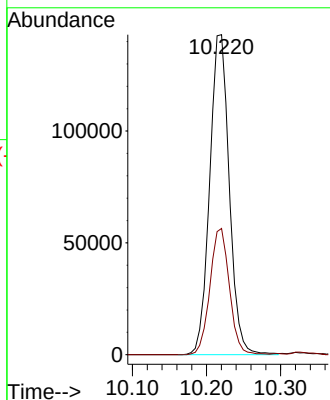
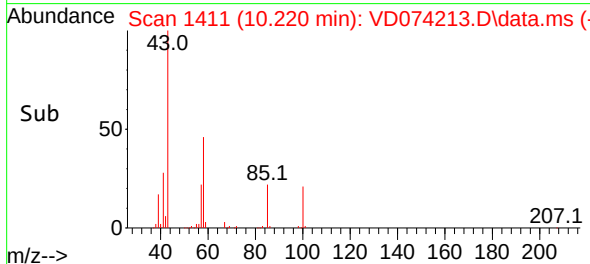
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 43 Resp: 26284
Ion Ratio Lower Upper
43 100
58 39.1 28.6 43.0

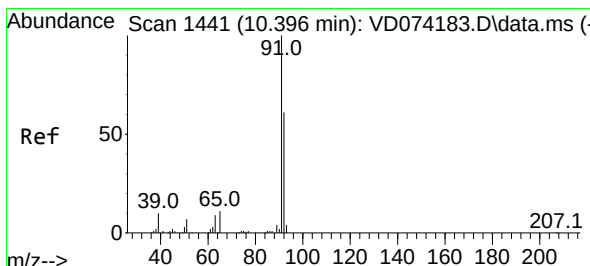
Manual Integrations
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Reviewed By :Krupa
Patel

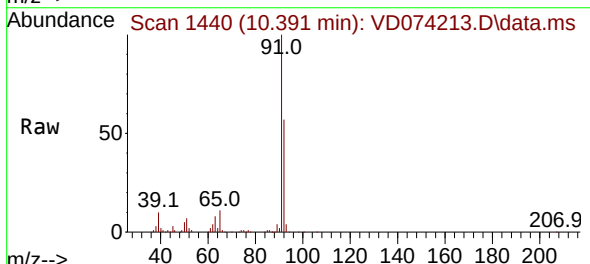


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Supervised By :Mahesh
Dadoda

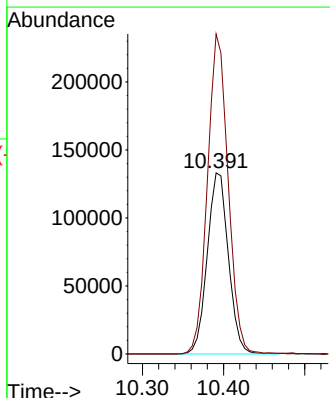
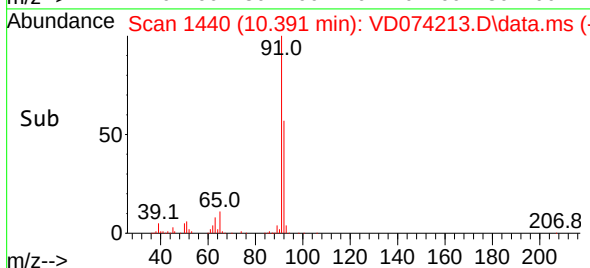
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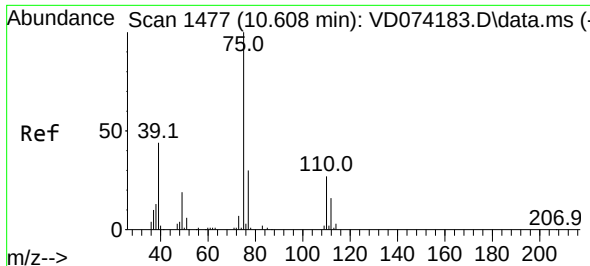


#52
Toluene
Concen: 54.382 ug/l
RT: 10.391 min Scan# 1440
Delta R.T. -0.005 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46



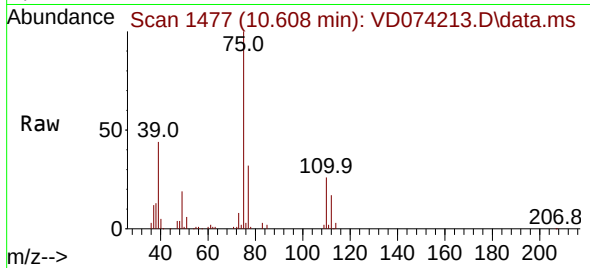
Tgt Ion: 92 Resp: 240469
Ion Ratio Lower Upper
92 100
91 173.0 139.6 209.4





#53
t-1,3-Dichloropropene
Concen: 55.901 ug/l
RT: 10.608 min Scan# 1477
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

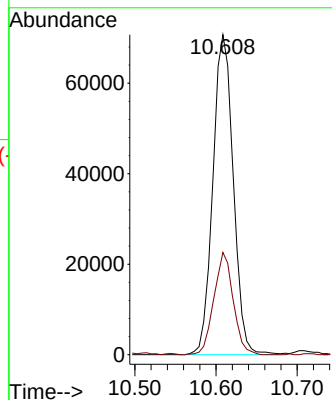
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 75 Resp: 123519
Ion Ratio Lower Upper
75 100
77 31.9 24.5 36.7

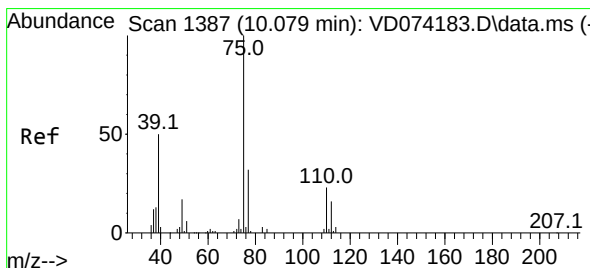
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



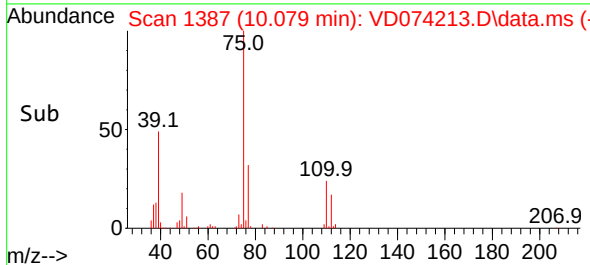
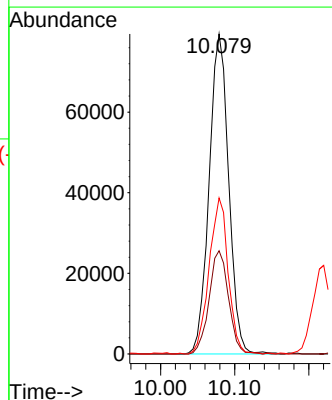
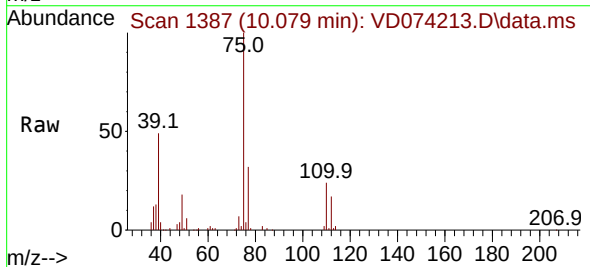
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Supervised By :Mahesh
Dadoda

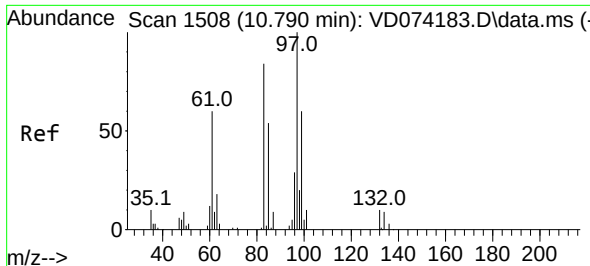
08/25/2022



#54
cis-1,3-Dichloropropene
Concen: 55.488 ug/l
RT: 10.079 min Scan# 1387
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

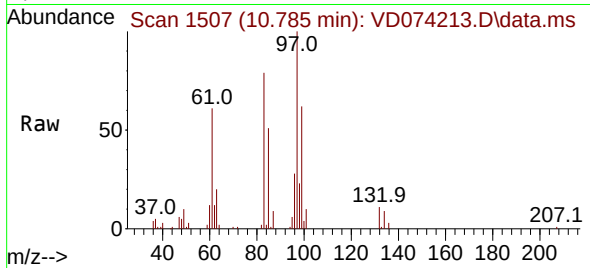
Tgt Ion: 75 Resp: 145370
Ion Ratio Lower Upper
75 100
77 32.3 24.8 37.2
39 48.5 46.8 70.2





#55
1,1,2-Trichloroethane
Concen: 56.234 ug/l
RT: 10.785 min Scan# 1508
Delta R.T. -0.005 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

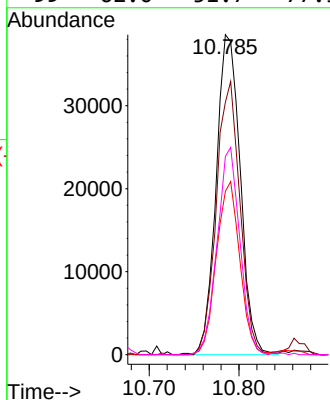
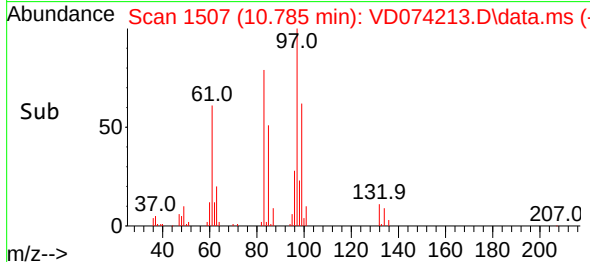
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 97	Resp: 72048
Ion Ratio	Lower Upper
97 100	
83 78.9	69.0 103.4
85 51.0	42.6 63.8
99 62.0	51.7 77.5

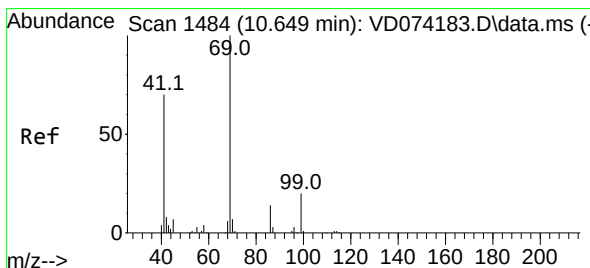
Manual Integrations
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Reviewed By :Krupa
Patel



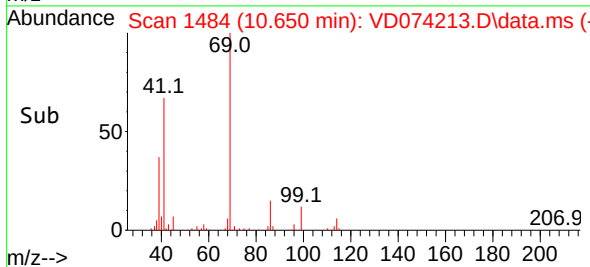
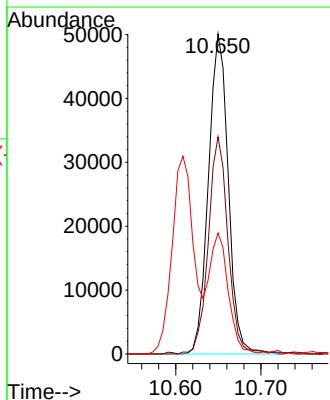
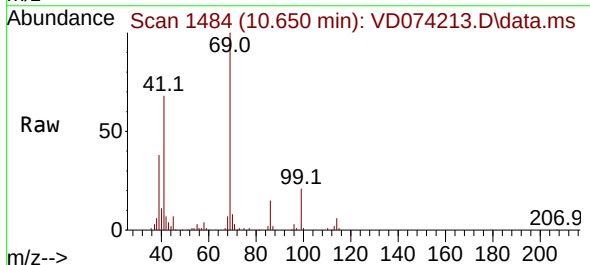
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Supervised By :Mahesh
Dadoda

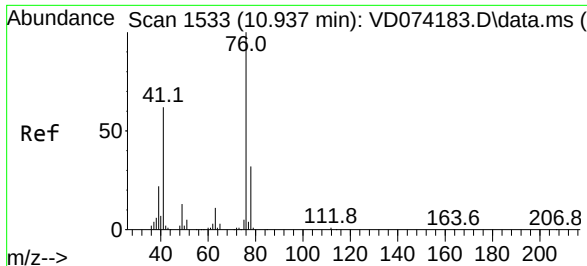
08/25/2022



#56
Ethyl methacrylate
Concen: 55.251 ug/l
RT: 10.650 min Scan# 1484
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

Tgt Ion: 69	Resp: 80866
Ion Ratio	Lower Upper
69 100	
41 67.3	63.0 94.6
39 35.4	33.8 50.8





#57

1,3-Dichloropropane

Concen: 55.119 ug/l

RT: 10.932 min Scan# 1533

Delta R.T. -0.005 min

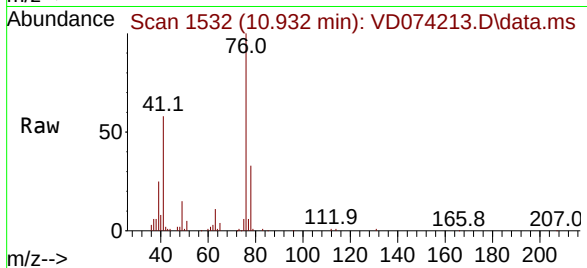
Lab File: VD074213.D

Acq: 24 Aug 2022 09:46

Instrument :

MSVOA_D

ClientSampleId :



Tgt Ion: 76 Resp: 118009

Ion Ratio Lower Upper

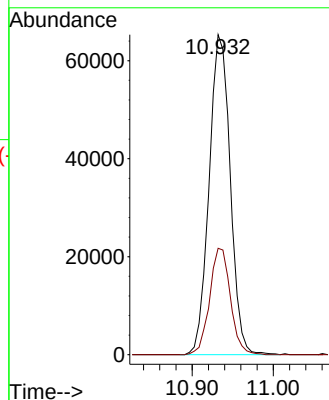
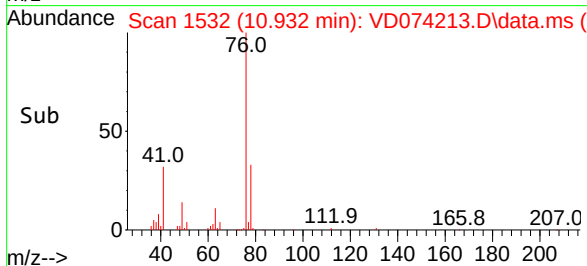
76 100

78 32.7 26.0 39.0

Manual Integrations

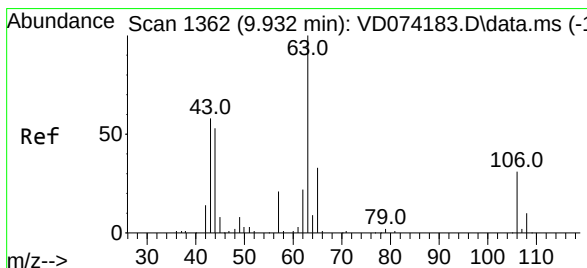
APPROVED

Reviewed By :Krupa
Patel



08/25/2022
Supervised By :Mahesh
Dadoda

08/25/2022



#58

2-Chloroethyl Vinyl ether

Concen: 205.447 ug/l

RT: 9.932 min Scan# 1362

Delta R.T. -0.000 min

Lab File: VD074213.D

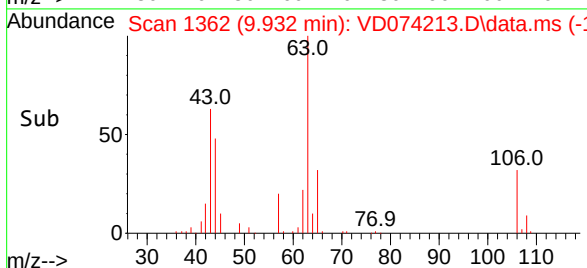
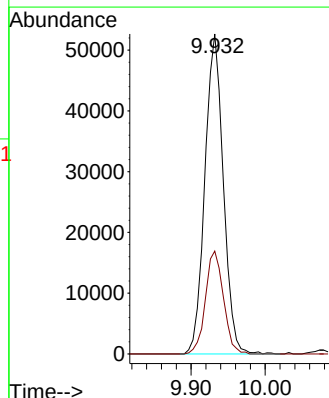
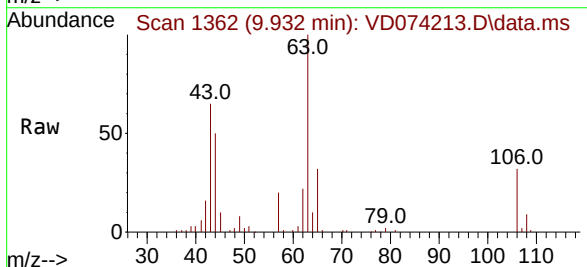
Acq: 24 Aug 2022 09:46

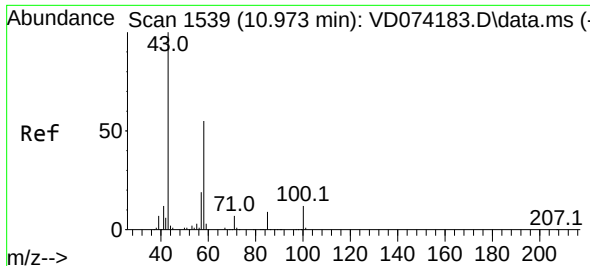
Tgt Ion: 63 Resp: 91021

Ion Ratio Lower Upper

63 100

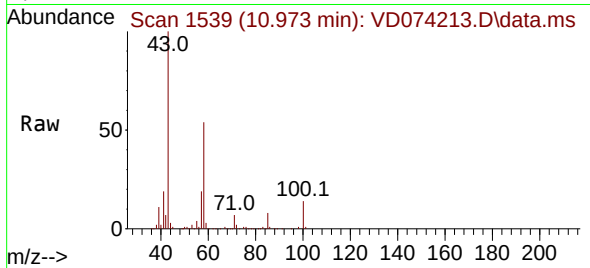
106 31.4 21.4 32.0





#59
2-Hexanone
Concen: 285.153 ug/l
RT: 10.973 min Scan# 1539
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

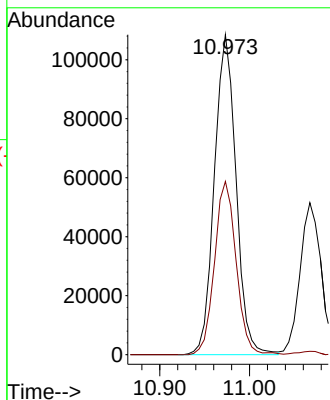
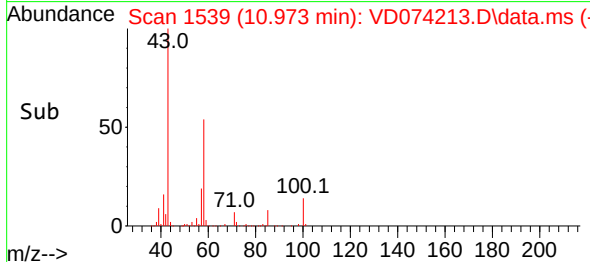
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 43 Resp: 18179
Ion Ratio Lower Upper
43 100
58 54.0 25.3 75.9

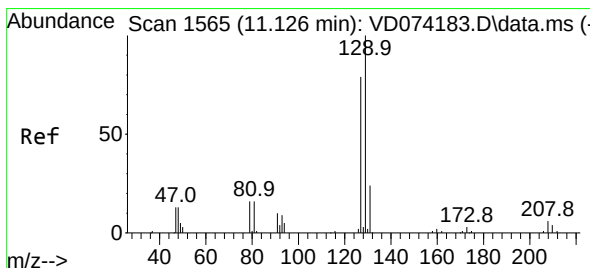
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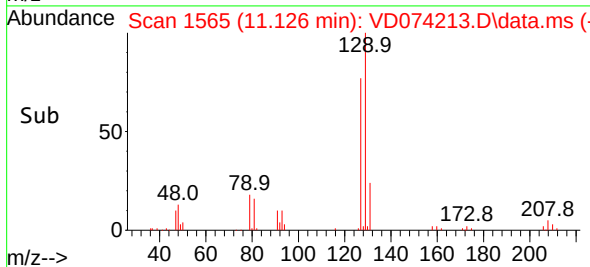
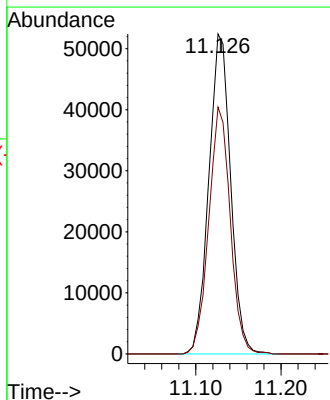
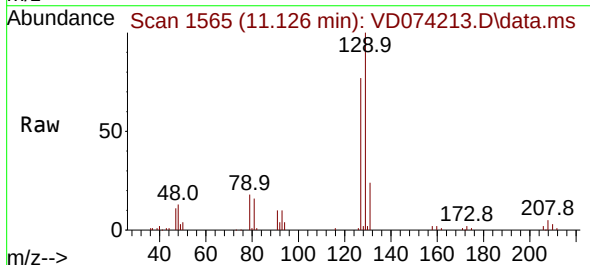
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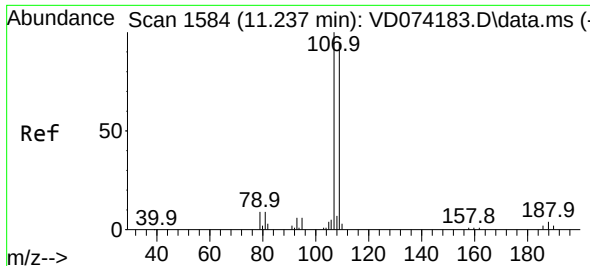
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#60
Dibromochloromethane
Concen: 55.956 ug/l
RT: 11.126 min Scan# 1565
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

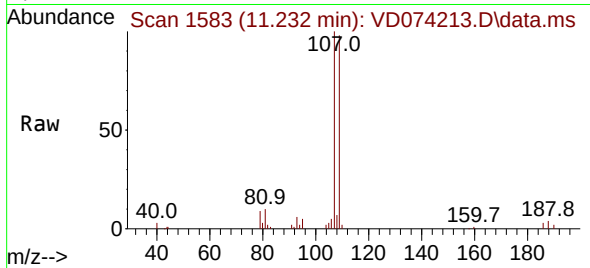
Tgt Ion:129 Resp: 93103
Ion Ratio Lower Upper
129 100
127 76.2 39.2 117.6





#61
1,2-Dibromoethane
Concen: 53.403 ug/l
RT: 11.232 min Scan# 11
Delta R.T. -0.005 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

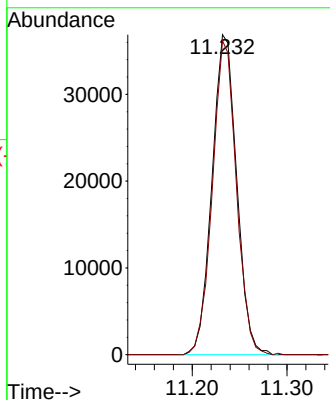
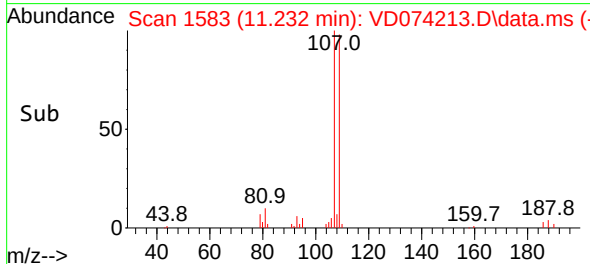
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:107 Resp: 66740
Ion Ratio Lower Upper
107 100
109 95.4 74.2 111.4

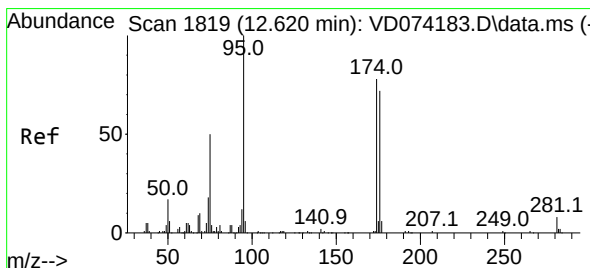
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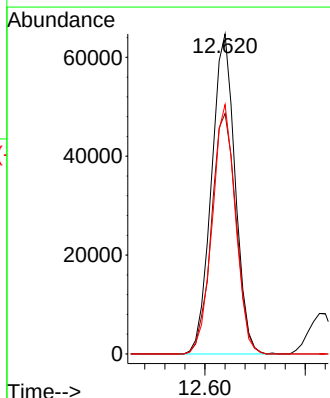
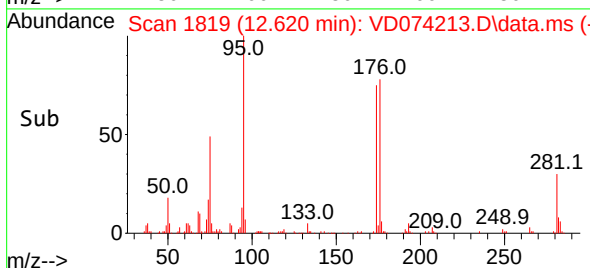
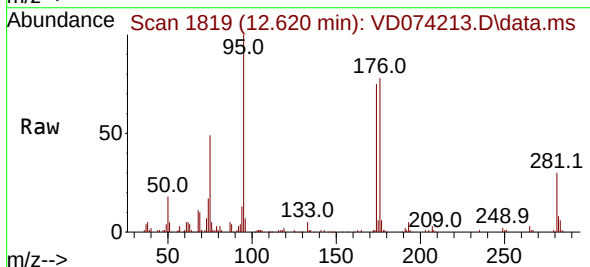
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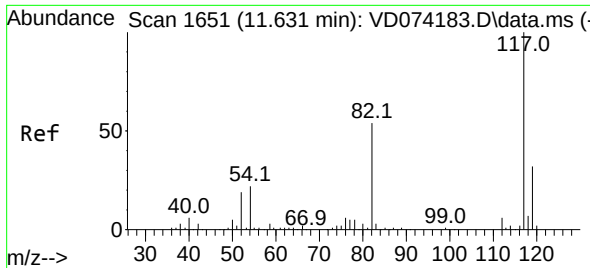
08/25/2022



#62
4-Bromofluorobenzene
Concen: 52.609 ug/l
RT: 12.620 min Scan# 1819
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

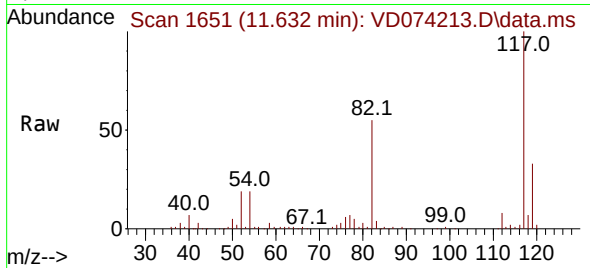
Tgt Ion: 95 Resp: 105612
Ion Ratio Lower Upper
95 100
174 78.1 0.0 152.8
176 76.4 0.0 145.4





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.632 min Scan# 1651
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

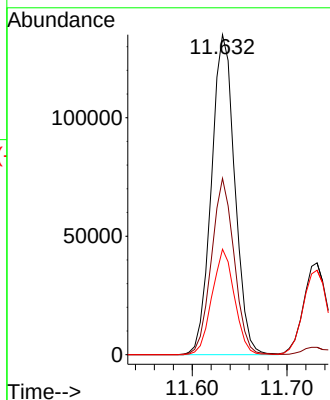
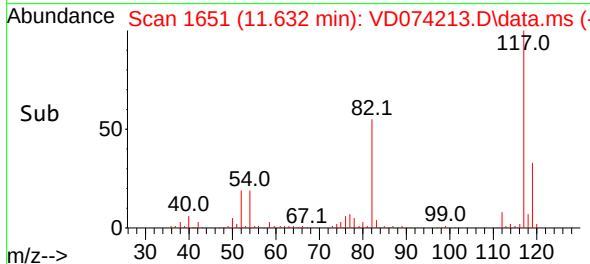
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:117 Resp: 231430
Ion Ratio Lower Upper
117 100
82 55.1 45.3 67.9
119 32.9 26.6 40.0

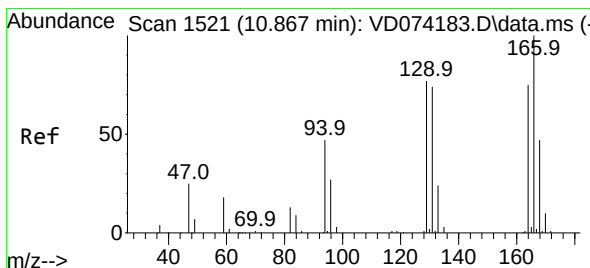
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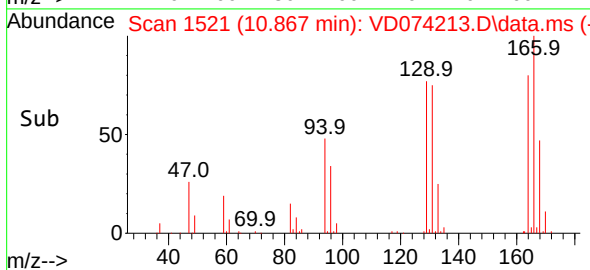
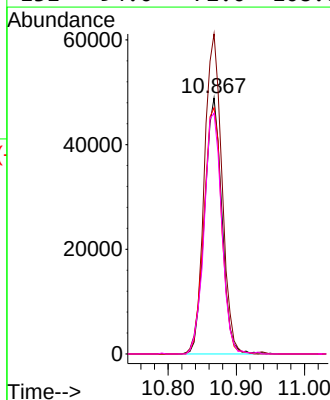
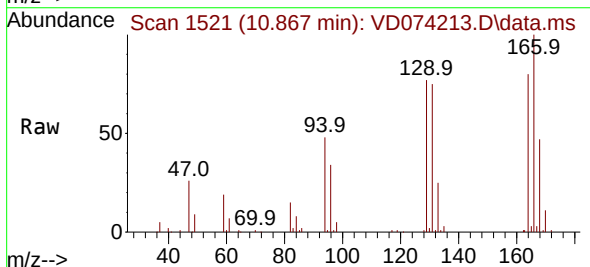
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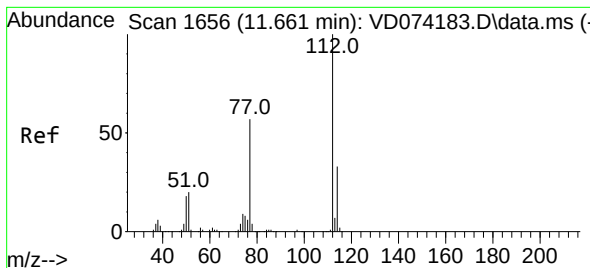
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#64
Tetrachloroethene
Concen: 50.988 ug/l
RT: 10.867 min Scan# 1521
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

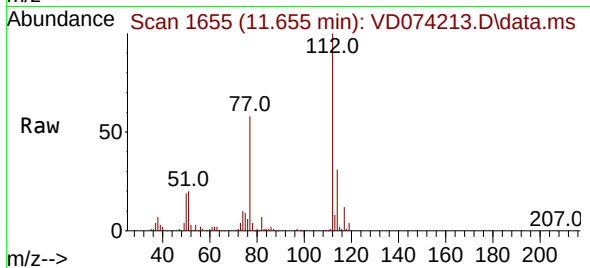
Tgt Ion:164 Resp: 86111
Ion Ratio Lower Upper
164 100
166 125.0 98.5 147.7
129 96.2 74.6 111.8
131 94.0 72.0 108.0





#65
Chlorobenzene
Concen: 51.569 ug/l
RT: 11.655 min Scan# 1655
Delta R.T. -0.006 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

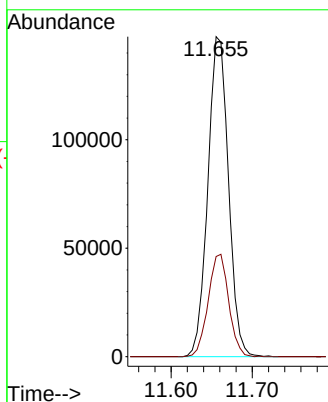
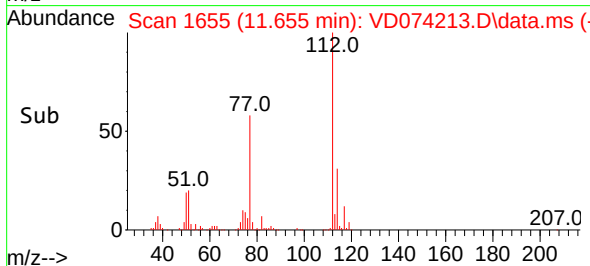
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:112 Resp: 26010
Ion Ratio Lower Upper
112 100
114 31.3 25.8 38.6

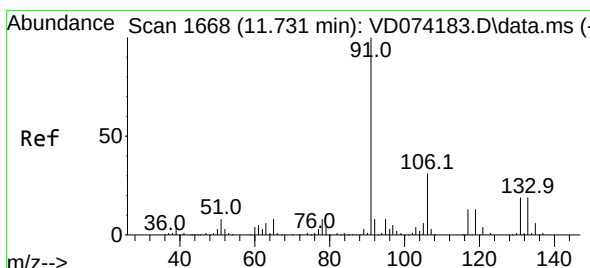
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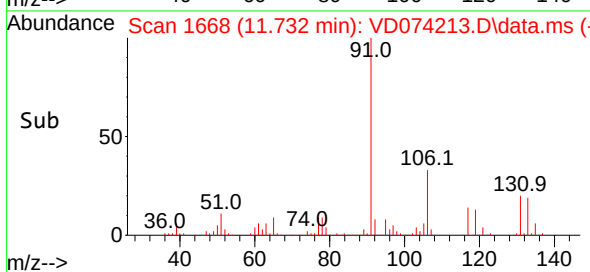
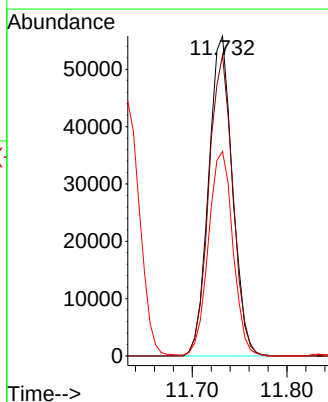
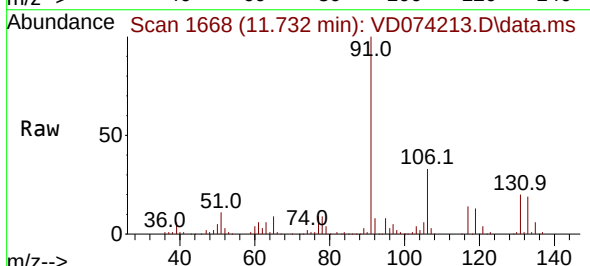
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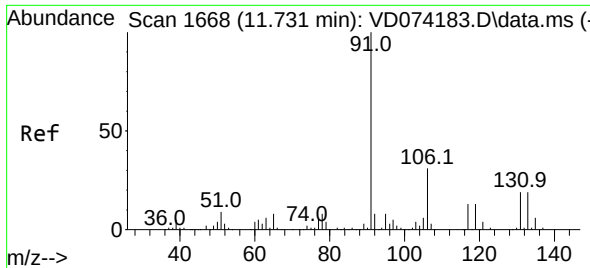
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#66
1,1,1,2-Tetrachloroethane
Concen: 51.471 ug/l
RT: 11.732 min Scan# 1668
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

Tgt Ion:131 Resp: 97601
Ion Ratio Lower Upper
131 100
133 94.7 48.1 144.3
119 65.7 31.9 95.9





#67

Ethyl Benzene

Concen: 53.983 ug/l

RT: 11.732 min Scan# 1668

Delta R.T. 0.001 min

Lab File: VD074213.D

Acq: 24 Aug 2022 09:46

Instrument :

MSVOA_D

ClientSampleId :

Tgt Ion: 91 Resp: 46598

Ion Ratio Lower Upper

91 100

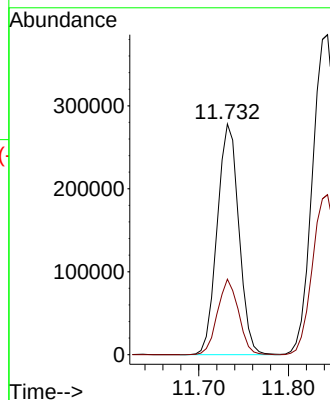
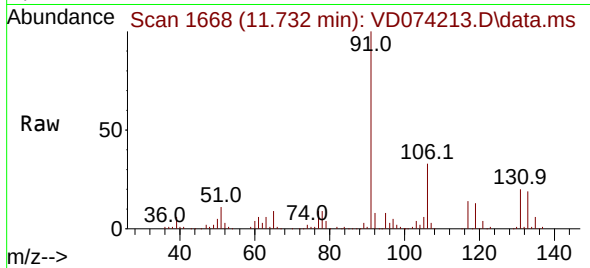
106 32.7 24.2 36.4

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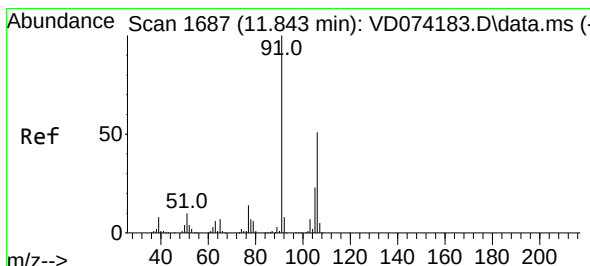
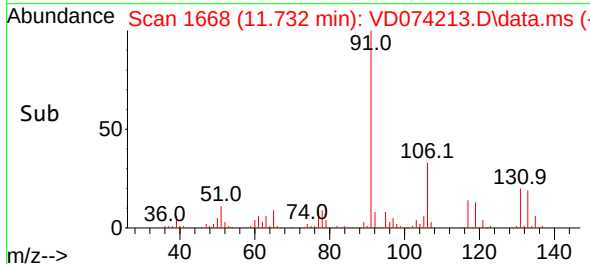


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#68

m/p-Xylenes

Concen: 109.798 ug/l

RT: 11.844 min Scan# 1687

Delta R.T. 0.001 min

Lab File: VD074213.D

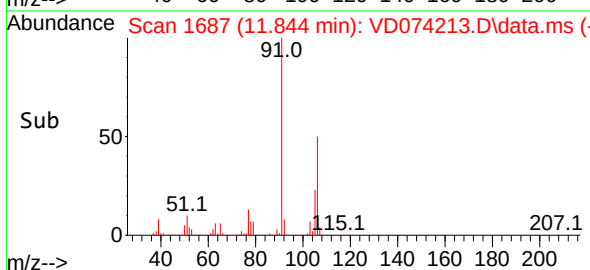
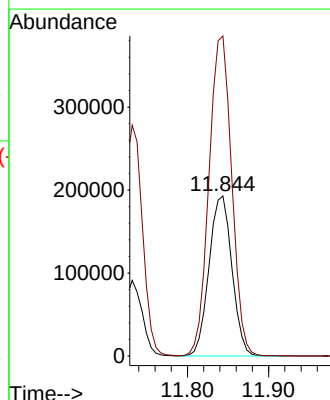
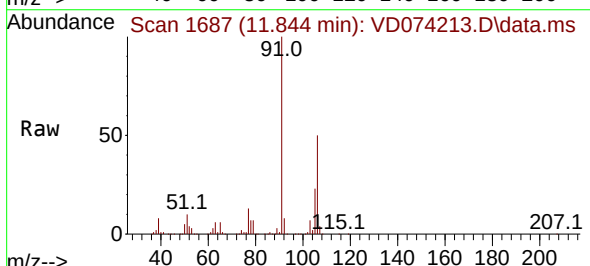
Acq: 24 Aug 2022 09:46

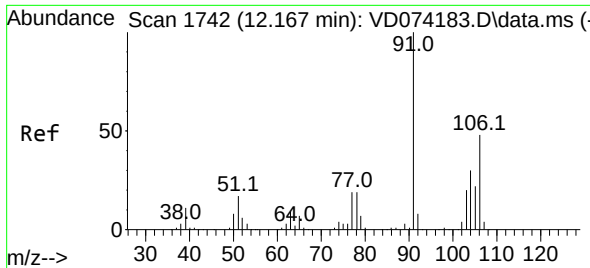
Tgt Ion:106 Resp: 377506

Ion Ratio Lower Upper

106 100

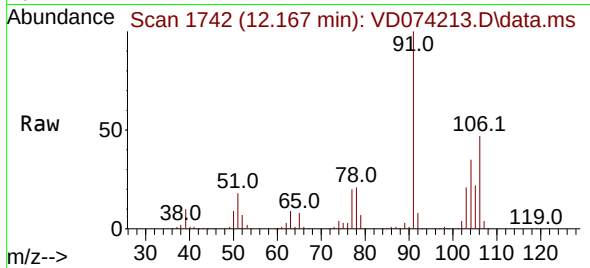
91 199.1 163.7 245.5





#69
o-Xylene
Concen: 52.900 ug/l
RT: 12.167 min Scan# 1742
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

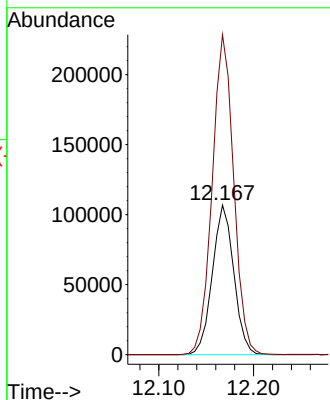
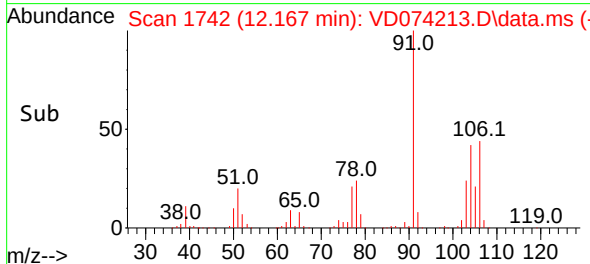
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:106 Resp: 16782
Ion Ratio Lower Upper
106 100
91 214.6 110.4 331.2

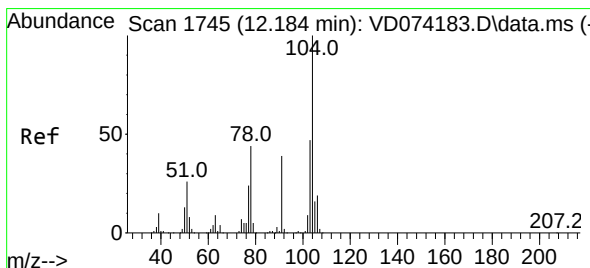
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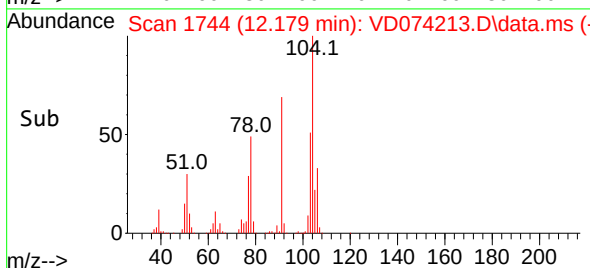
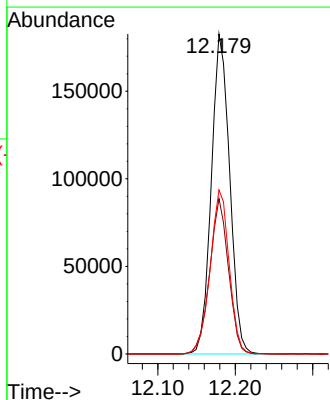
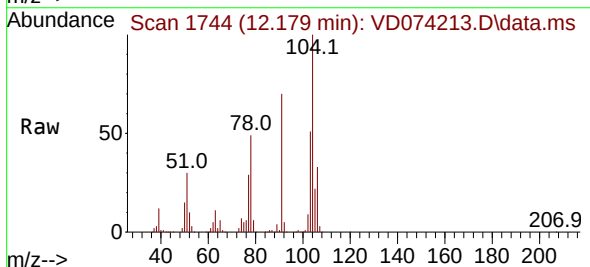
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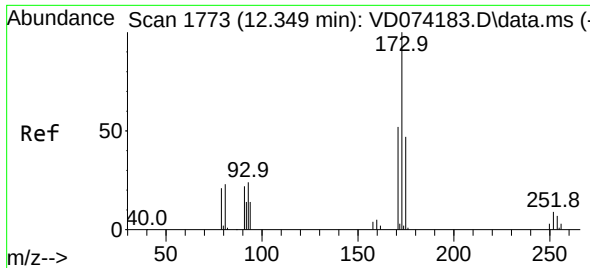
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#70
Styrene
Concen: 55.185 ug/l
RT: 12.179 min Scan# 1744
Delta R.T. -0.005 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

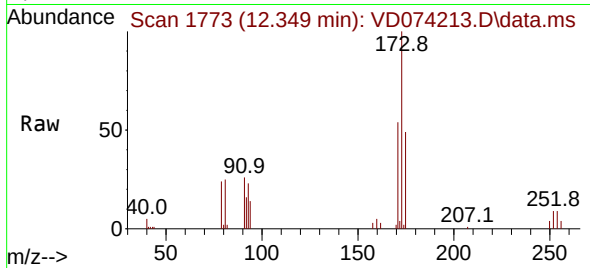
Tgt Ion:104 Resp: 300155
Ion Ratio Lower Upper
104 100
78 49.7 41.8 62.8
103 53.1 44.2 66.4





#71
Bromoform
Concen: 50.037 ug/l
RT: 12.349 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

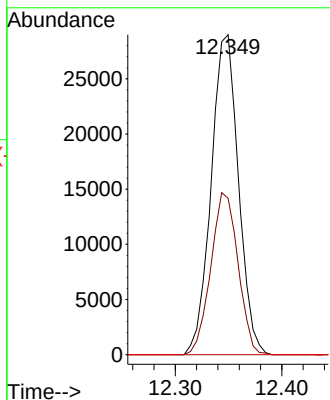
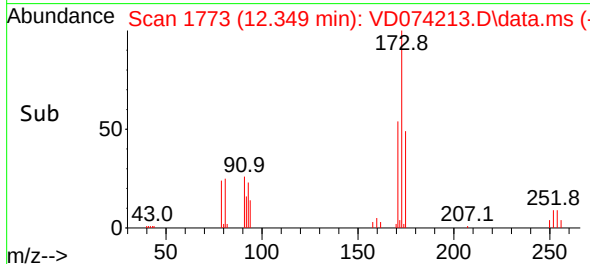
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:173 Resp: 5160
Ion Ratio Lower Upper
173 100
175 50.5 23.9 71.8
254 0.0 0.0 0.0

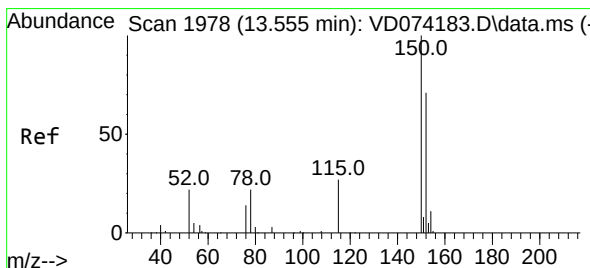
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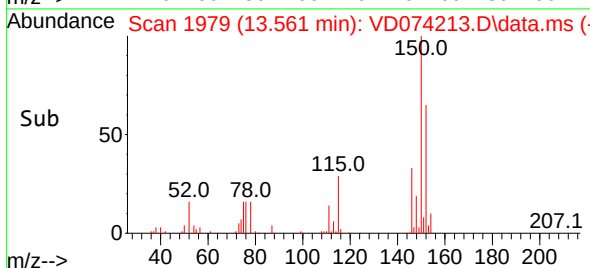
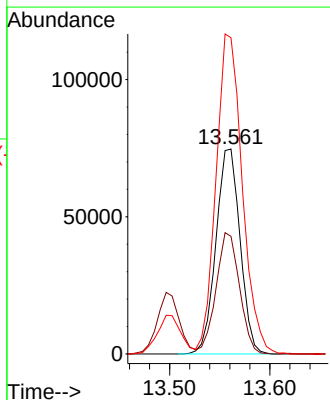
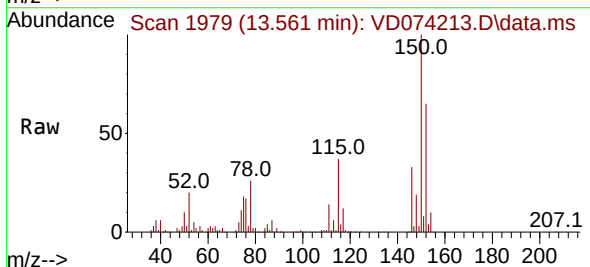
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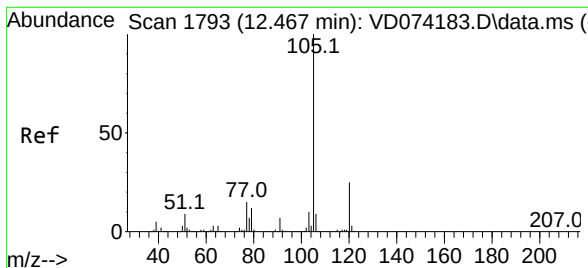
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#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.561 min Scan# 1979
Delta R.T. 0.006 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

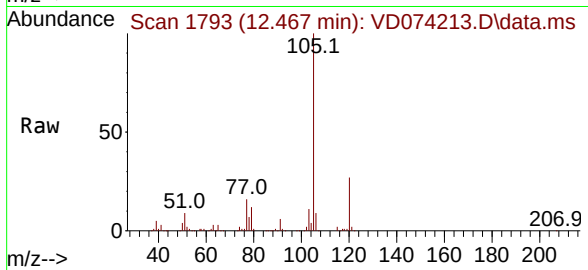
Tgt Ion:152 Resp: 124667
Ion Ratio Lower Upper
152 100
115 57.6 31.3 93.8
150 169.9 0.0 348.6





#73
Isopropylbenzene
Concen: 51.227 ug/l
RT: 12.467 min Scan# 1793
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

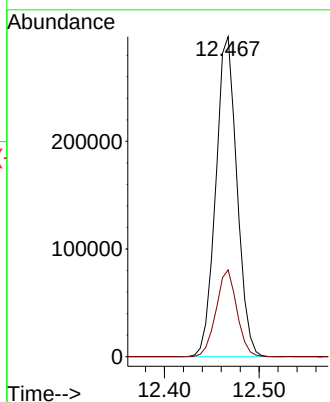
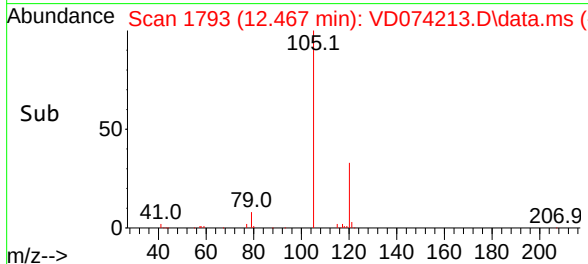
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:105 Resp: 462414
Ion Ratio Lower Upper
105 100
120 26.6 13.0 38.9

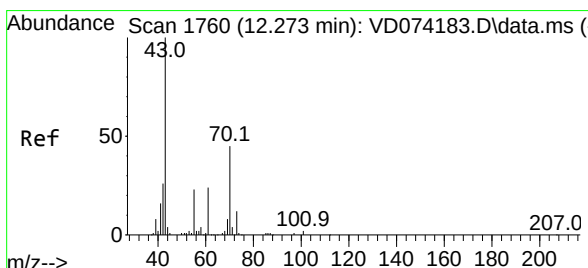
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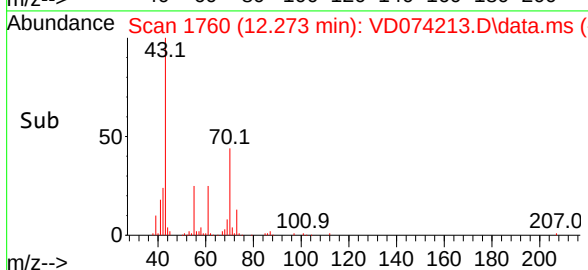
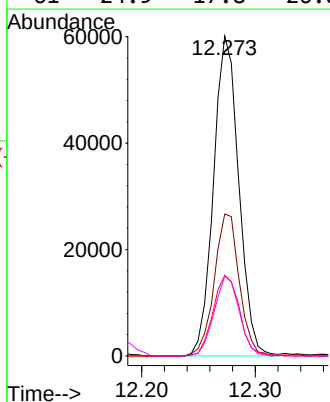
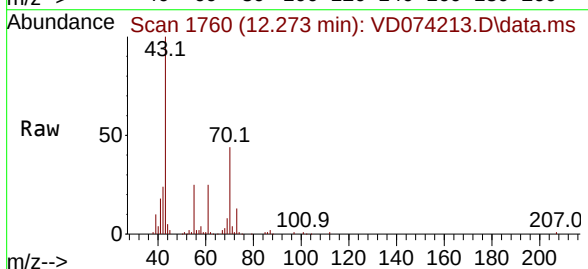
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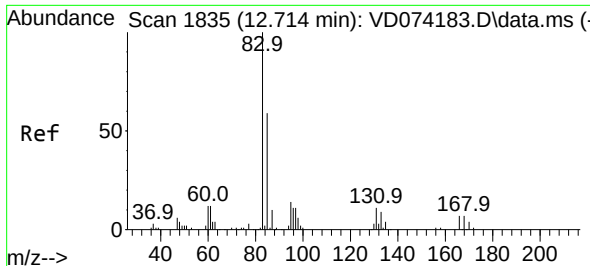
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#74
N-ethyl acetate
Concen: 47.375 ug/l
RT: 12.273 min Scan# 1760
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

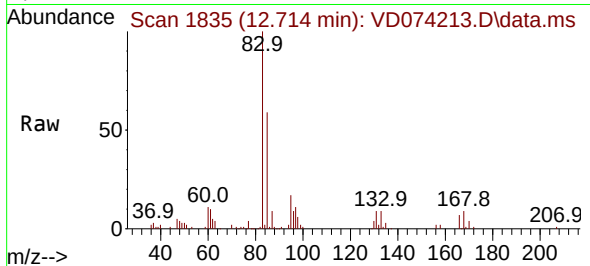
Tgt Ion: 43 Resp: 93025
Ion Ratio Lower Upper
43 100
70 44.0 31.3 46.9
55 26.4 20.0 30.0
61 24.9 17.8 26.8





#75
1,1,2,2-Tetrachloroethane
Concen: 50.453 ug/l
RT: 12.714 min Scan# 1835
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

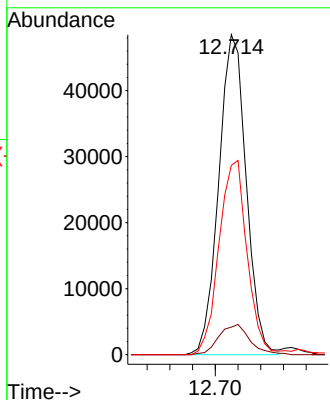
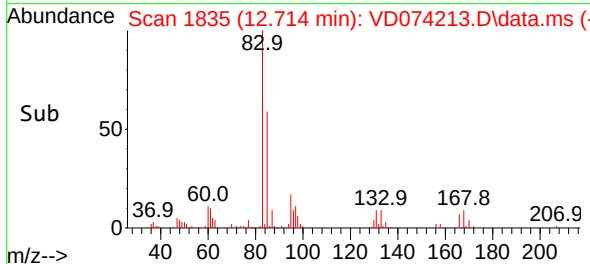
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 83 Resp: 81340
Ion Ratio Lower Upper
83 100
131 10.6 5.0 14.9
85 61.9 32.6 98.0

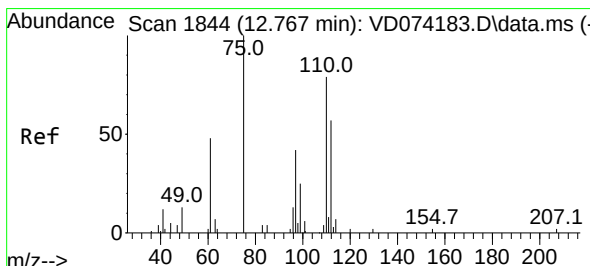
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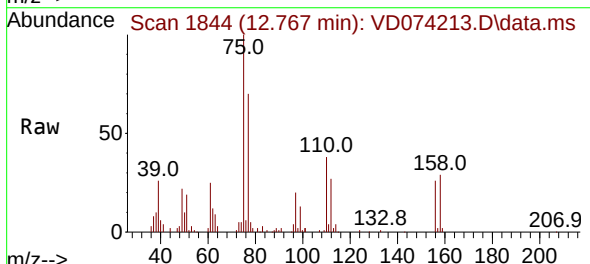


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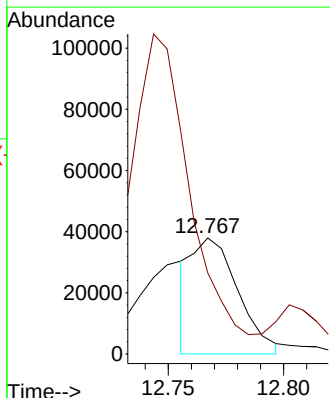
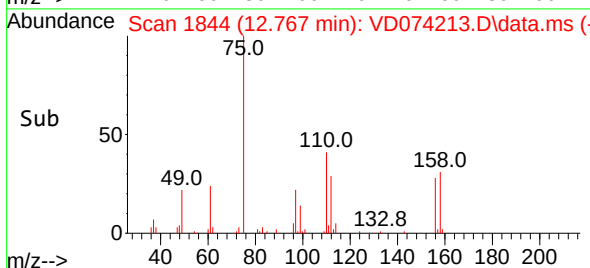
08/25/2022

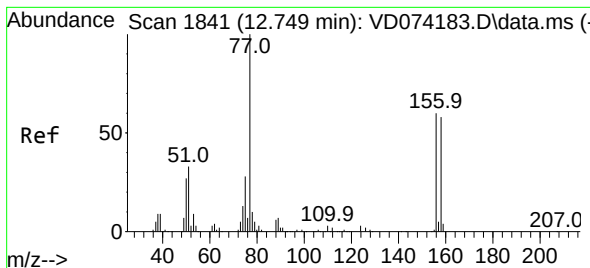


#76
1,2,3-Trichloropropane
Concen: 43.665 ug/l m
RT: 12.767 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46



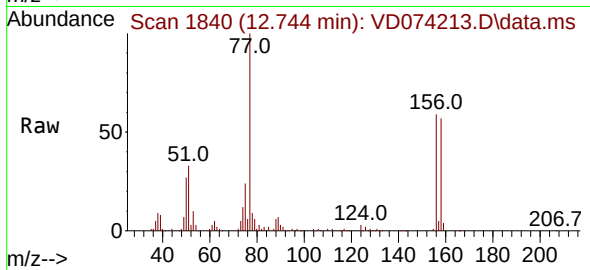
Tgt Ion: 75 Resp: 53153
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





#77
Bromobenzene
Concen: 49.051 ug/l
RT: 12.744 min Scan# 1840
Delta R.T. -0.005 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

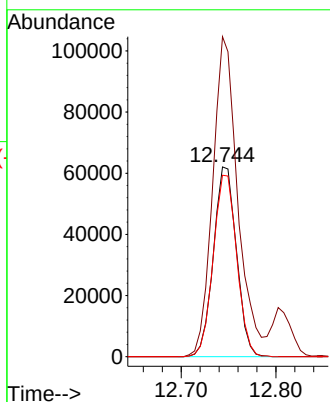
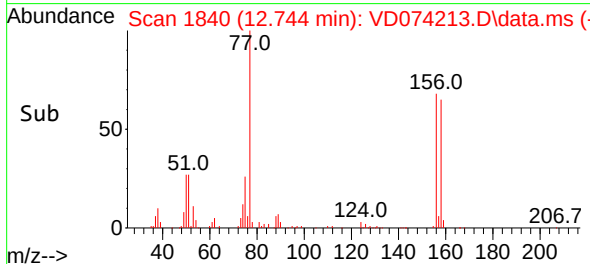
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:156 Resp: 10490
Ion Ratio Lower Upper
156 100
77 182.6 102.8 308.3
158 97.7 48.7 146.1

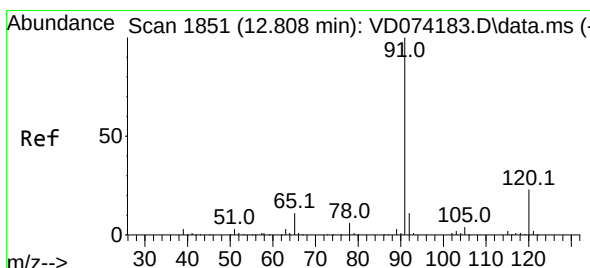
Manual Integrations
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Reviewed By :Krupa
Patel



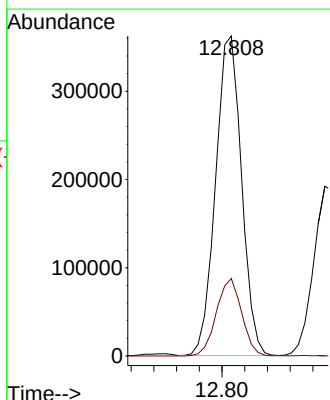
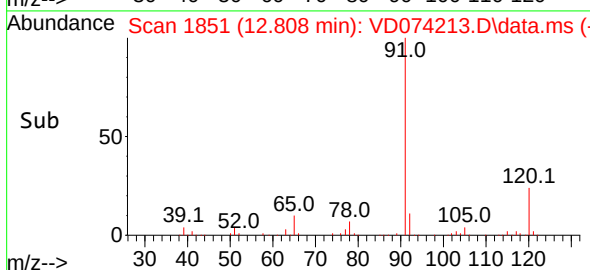
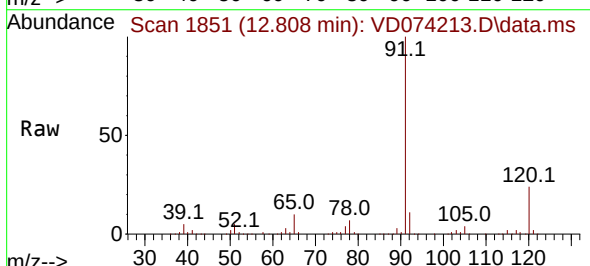
08/25/2022
Supervised By :Mahesh
Dadoda

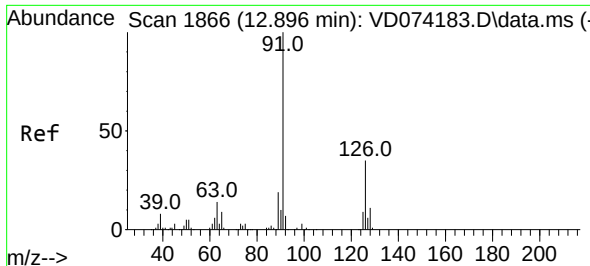
08/25/2022



#78
n-propylbenzene
Concen: 52.052 ug/l
RT: 12.808 min Scan# 1851
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

Tgt Ion: 91 Resp: 574650
Ion Ratio Lower Upper
91 100
120 23.6 10.9 32.9





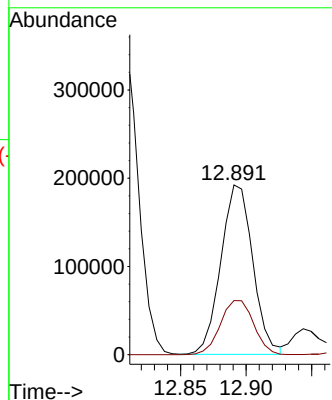
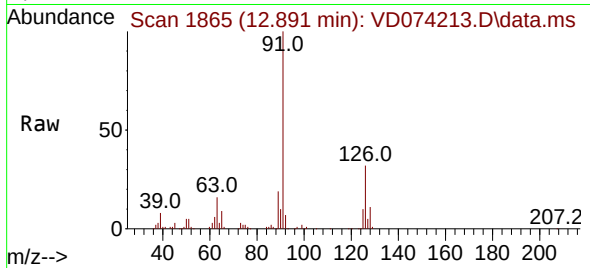
#79
2-Chlorotoluene
Concen: 51.112 ug/l
RT: 12.891 min Scan# 1865
Delta R.T. -0.005 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

Instrument :
MSVOA_D
ClientSampleId :

Tgt Ion: 91 Resp: 325830
Ion Ratio Lower Upper
91 100
126 33.4 16.2 48.6

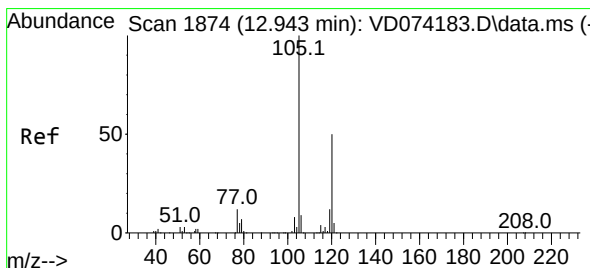
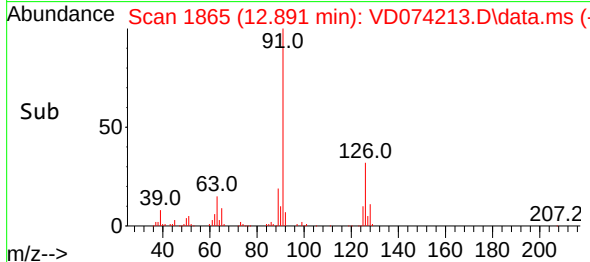
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Reviewed By :Krupa
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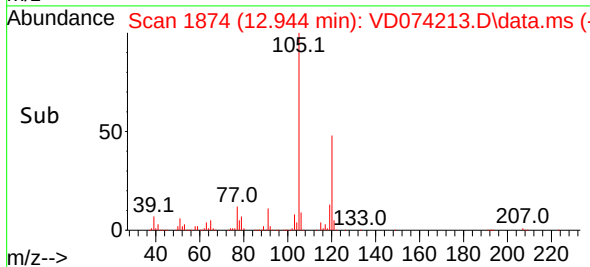
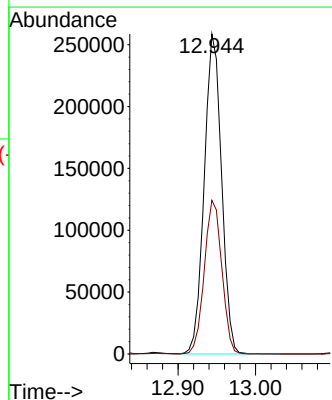
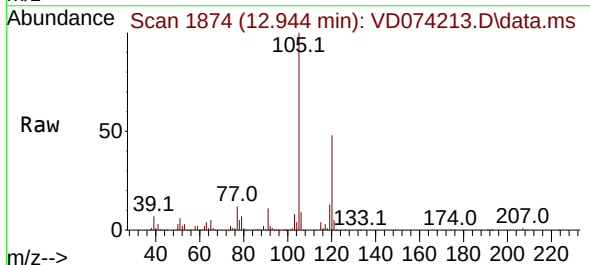
08/25/2022
Supervised By :Mahesh
Dadoda

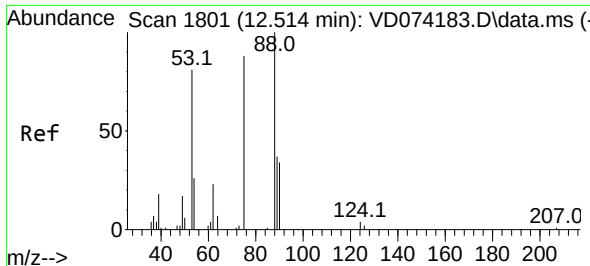
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#80
1,3,5-Trimethylbenzene
Concen: 51.800 ug/l
RT: 12.944 min Scan# 1874
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

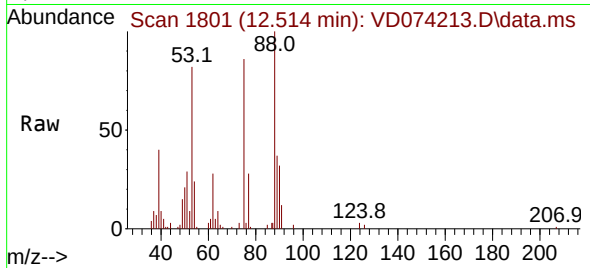
Tgt Ion:105 Resp: 401712
Ion Ratio Lower Upper
105 100
120 48.5 24.3 72.8





#81
trans-1,4-Dichloro-2-butene
Concen: 48.666 ug/l
RT: 12.514 min Scan# 1801
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

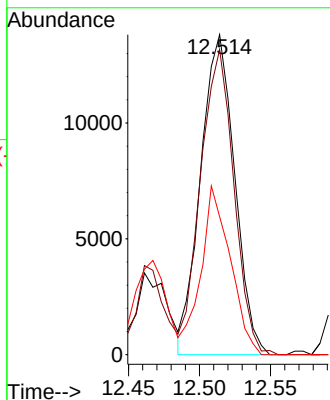
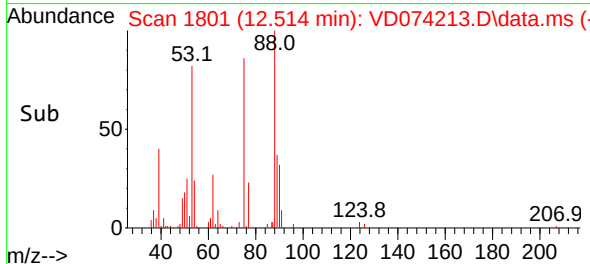
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 75 Resp: 23030
Ion Ratio Lower Upper
75 100
53 93.4 86.5 129.7
89 45.6 33.9 50.9

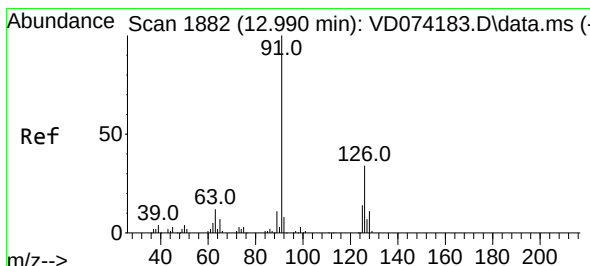
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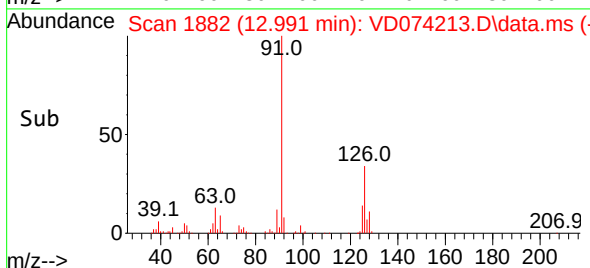
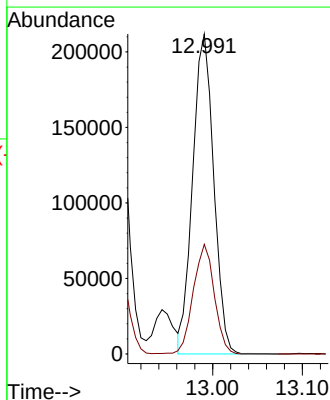
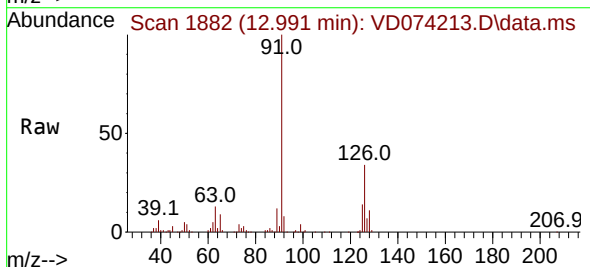
08/25/2022
Supervised By :Mahesh
Dadoda

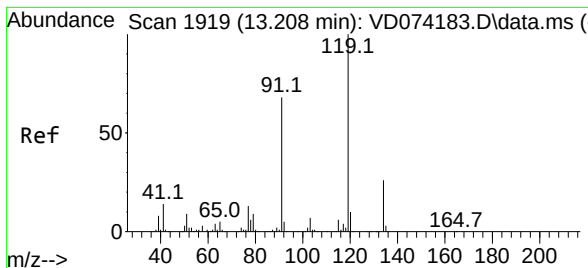
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#82
4-Chlorotoluene
Concen: 51.133 ug/l
RT: 12.991 min Scan# 1882
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

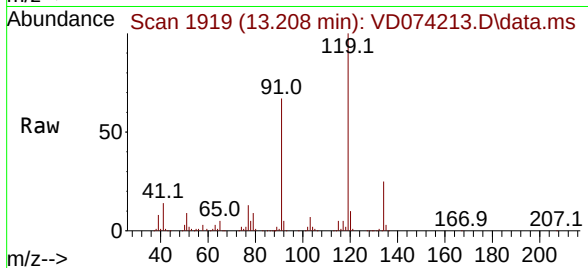
Tgt Ion: 91 Resp: 344823
Ion Ratio Lower Upper
91 100
126 34.3 16.5 49.5





#83
tert-Butylbenzene
Concen: 51.046 ug/l
RT: 13.208 min Scan# 1919
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

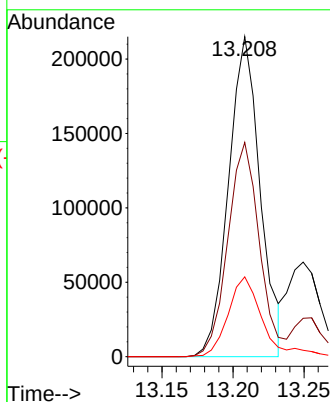
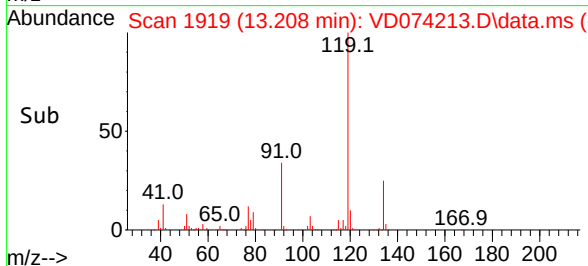
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:119 Resp: 33345
Ion Ratio Lower Upper
119 100
91 67.5 34.8 104.5
134 27.2 13.3 39.9

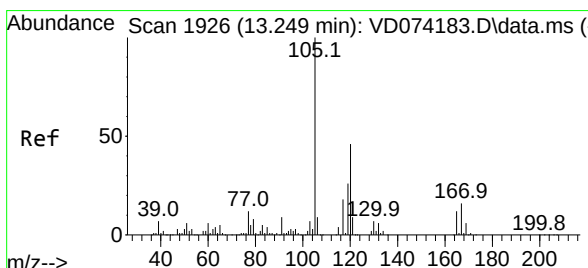
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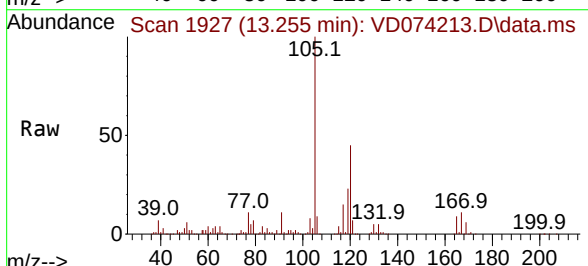


08/25/2022
Supervised By :Mahesh
Dadoda

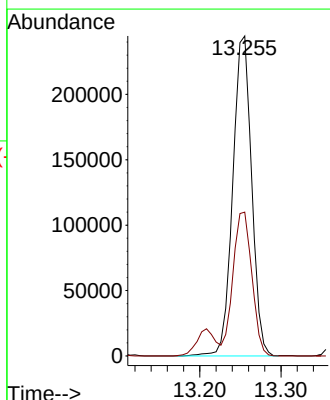
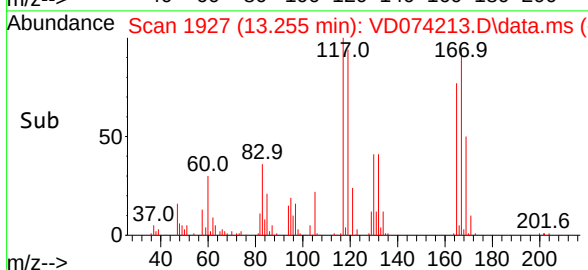
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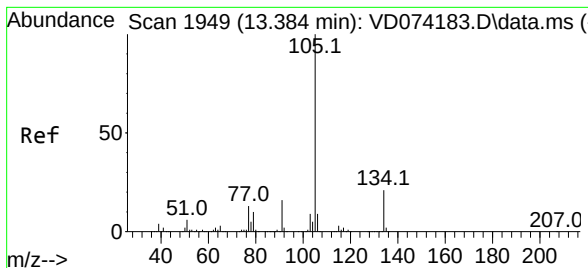


#84
1,2,4-Trimethylbenzene
Concen: 52.187 ug/l
RT: 13.255 min Scan# 1927
Delta R.T. 0.006 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46



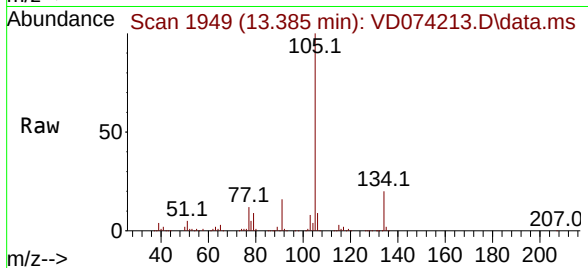
Tgt Ion:105 Resp: 393869
Ion Ratio Lower Upper
105 100
120 45.1 22.3 66.8





#85
 sec-Butylbenzene
 Concen: 52.332 ug/l
 RT: 13.385 min Scan# 1949
 Delta R.T. 0.001 min
 Lab File: VD074213.D
 Acq: 24 Aug 2022 09:46

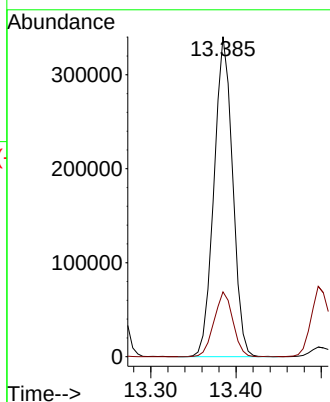
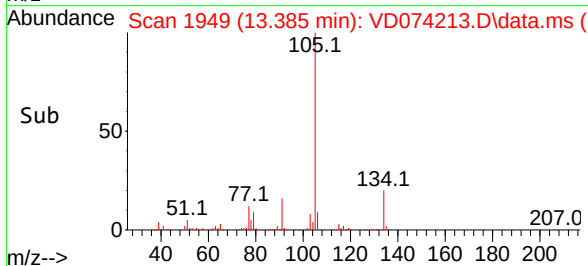
Instrument :
 MSVOA_D
 ClientSampleId :



Tgt Ion:105 Resp: 516735
 Ion Ratio Lower Upper
 105 100
 134 20.5 9.8 29.3

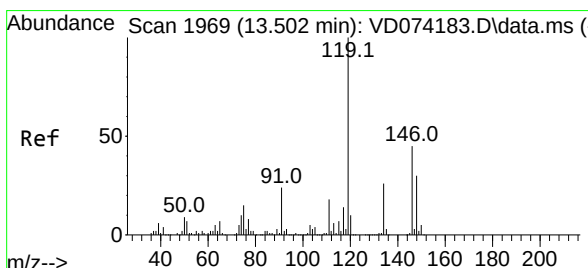
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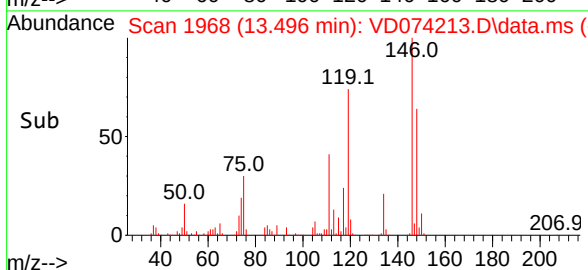
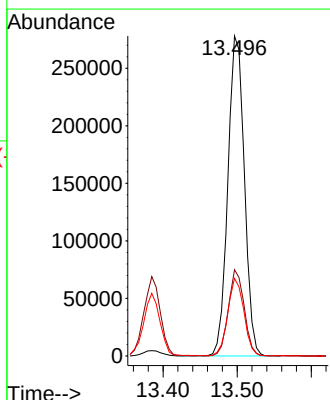
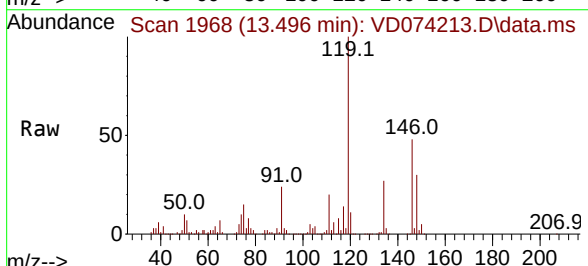
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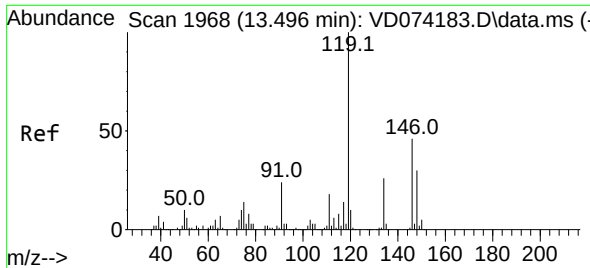
08/25/2022



#86
 p-Isopropyltoluene
 Concen: 52.893 ug/l
 RT: 13.496 min Scan# 1968
 Delta R.T. -0.006 min
 Lab File: VD074213.D
 Acq: 24 Aug 2022 09:46

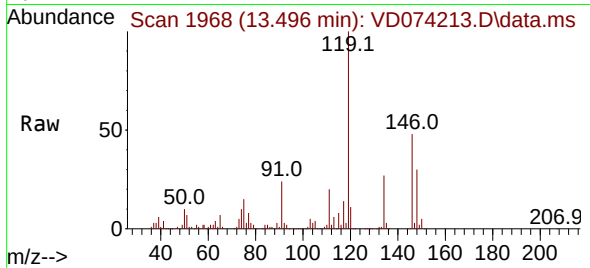
Tgt Ion:119 Resp: 430935
 Ion Ratio Lower Upper
 119 100
 134 25.9 12.9 38.6
 91 23.7 12.1 36.3





#87
1,3-Dichlorobenzene
Concen: 50.081 ug/l
RT: 13.496 min Scan# 1968
Delta R.T. 0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

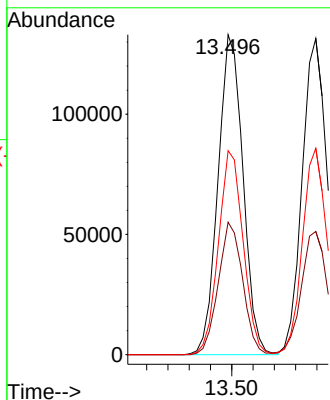
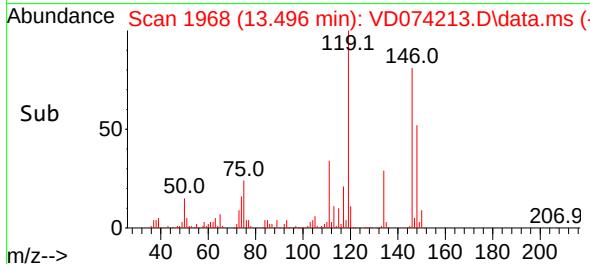
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:146 Resp: 21665
Ion Ratio Lower Upper
146 100
111 40.5 20.4 61.3
148 63.2 31.9 95.7

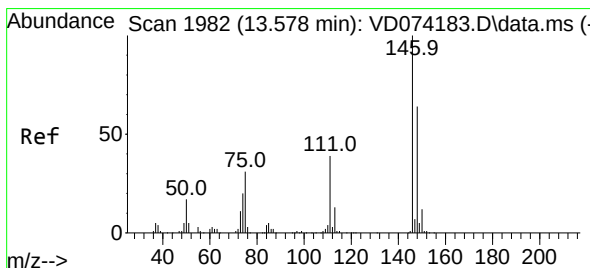
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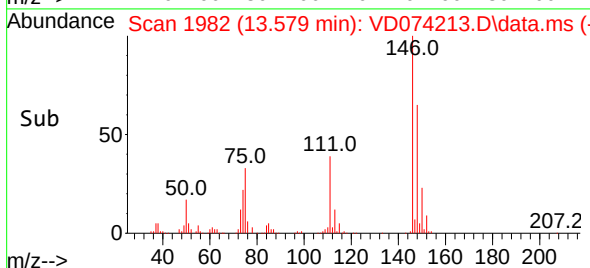
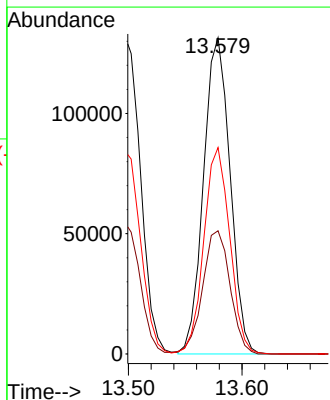
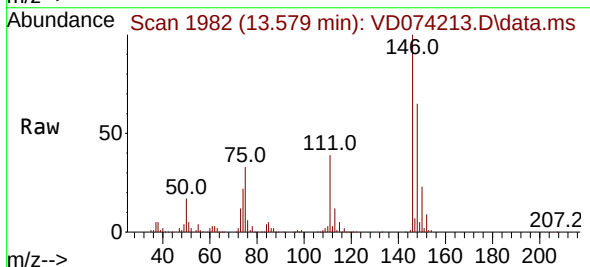
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Dadoda

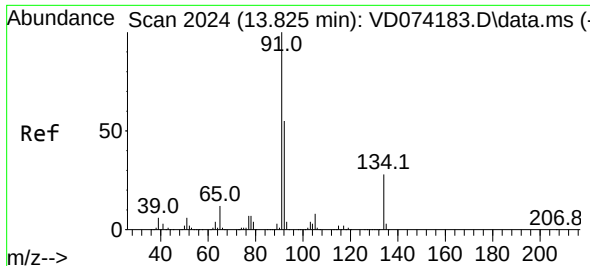
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#88
1,4-Dichlorobenzene
Concen: 49.097 ug/l
RT: 13.579 min Scan# 1982
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

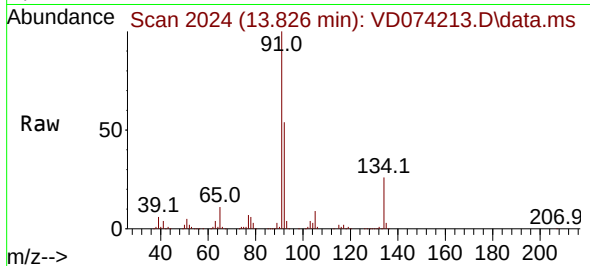
Tgt Ion:146 Resp: 213986
Ion Ratio Lower Upper
146 100
111 40.3 20.3 60.9
148 63.7 31.7 95.1





#89
n-Butylbenzene
Concen: 51.919 ug/l
RT: 13.826 min Scan# 2024
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

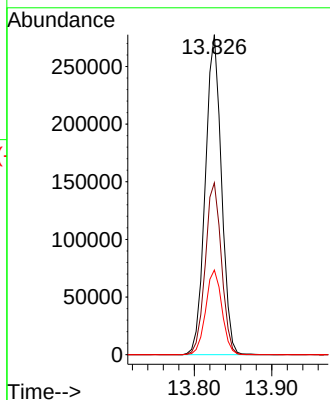
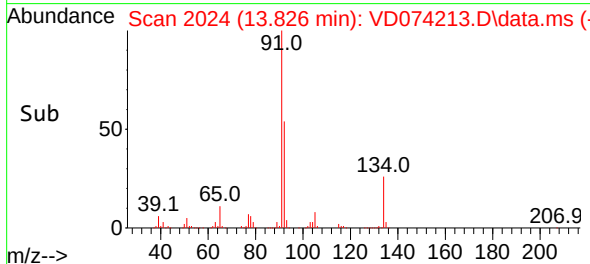
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 91 Resp: 400918
Ion Ratio Lower Upper
91 100
92 53.8 26.6 79.8
134 26.6 12.3 36.9

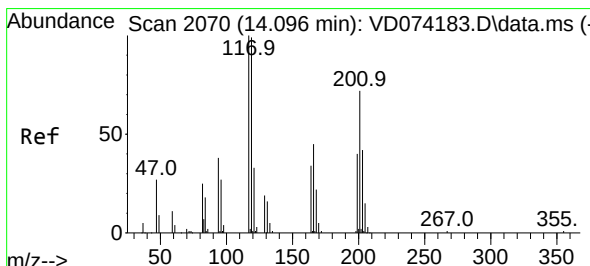
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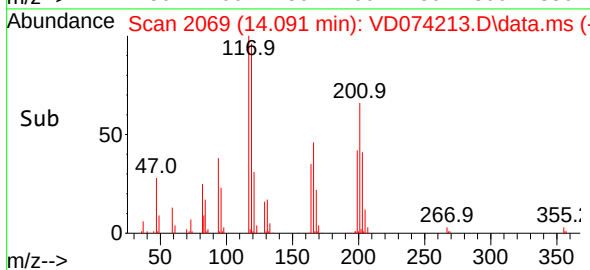
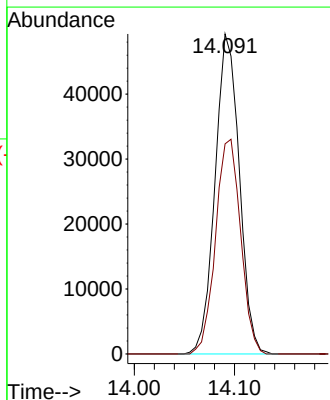
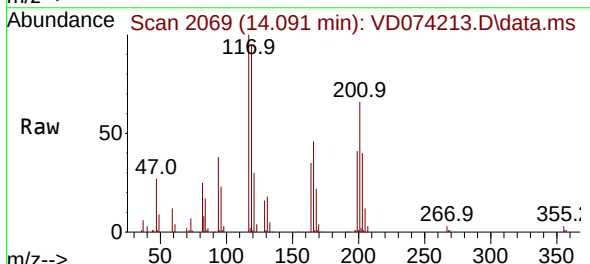
08/25/2022
Supervised By :Mahesh
Dadoda

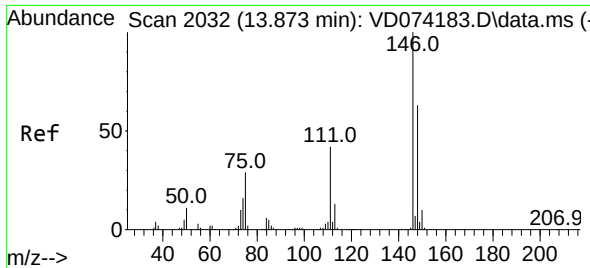
08/25/2022



#90
Hexachloroethane
Concen: 50.106 ug/l
RT: 14.091 min Scan# 2069
Delta R.T. -0.005 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

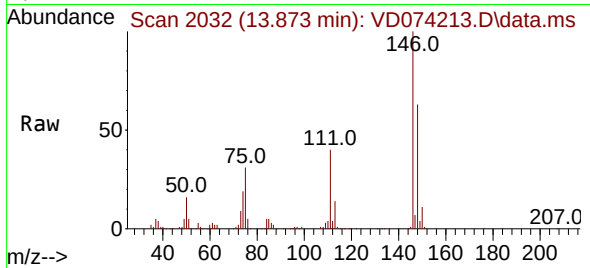
Tgt Ion:117 Resp: 82819
Ion Ratio Lower Upper
117 100
201 69.3 33.4 100.2





#91
1,2-Dichlorobenzene
Concen: 49.518 ug/l
RT: 13.873 min Scan# 2032
Delta R.T. -0.000 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

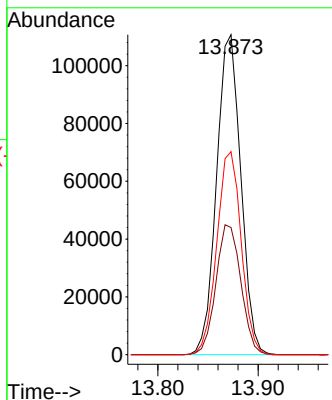
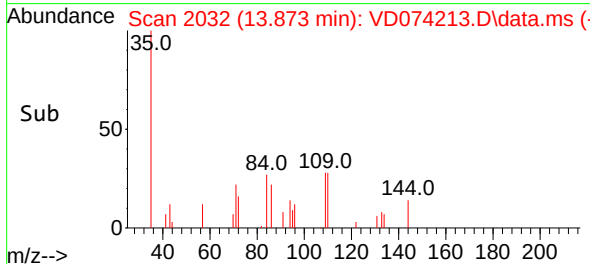
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:146 Resp: 186259
Ion Ratio Lower Upper
146 100
111 41.8 21.1 63.3
148 63.8 31.7 95.1

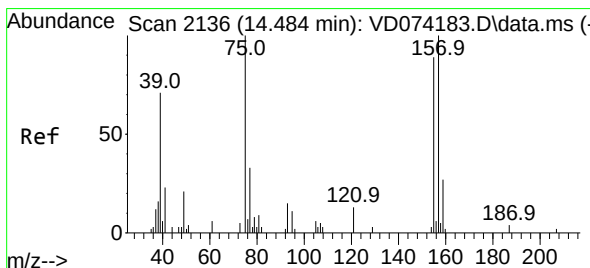
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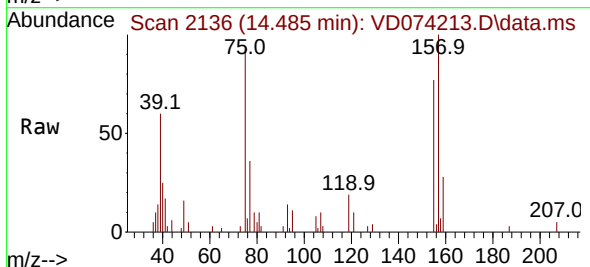


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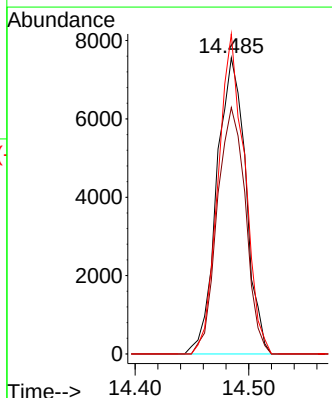
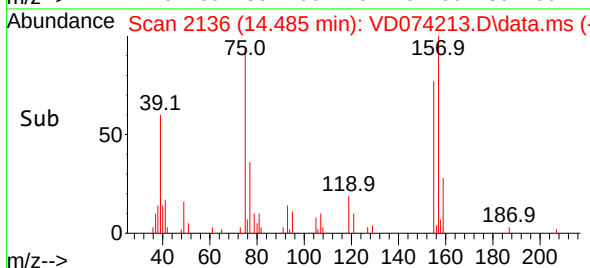
08/25/2022

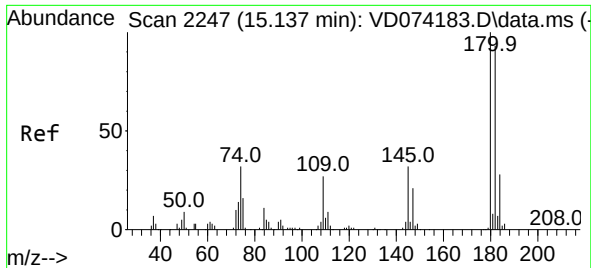


#92
1,2-Dibromo-3-Chloropropane
Concen: 50.628 ug/l
RT: 14.485 min Scan# 2136
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46



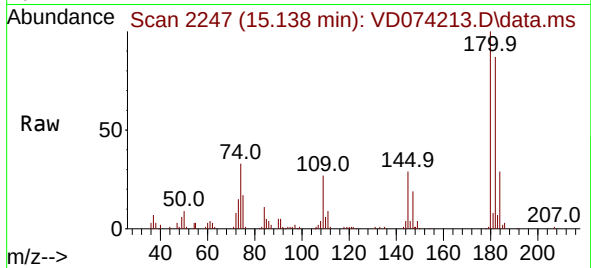
Tgt Ion: 75 Resp: 13362
Ion Ratio Lower Upper
75 100
155 81.3 36.8 110.3
157 98.7 48.4 145.0





#93
1,2,4-Trichlorobenzene
Concen: 49.797 ug/l
RT: 15.138 min Scan# 211
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

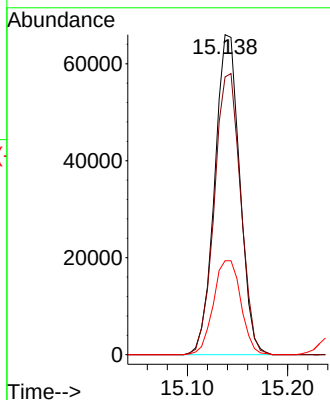
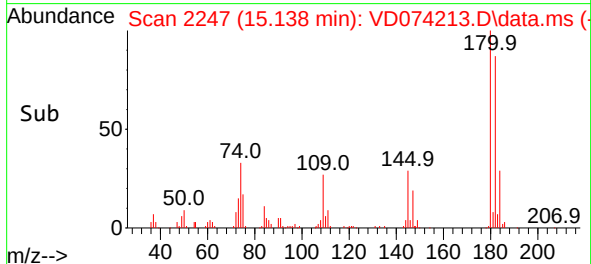
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:180 Resp: 11431
Ion Ratio Lower Upper
180 100
182 92.1 47.3 142.0
145 32.1 16.2 48.5

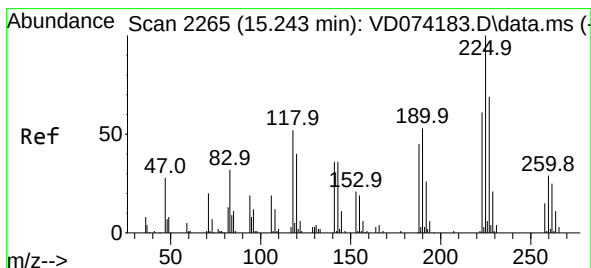
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

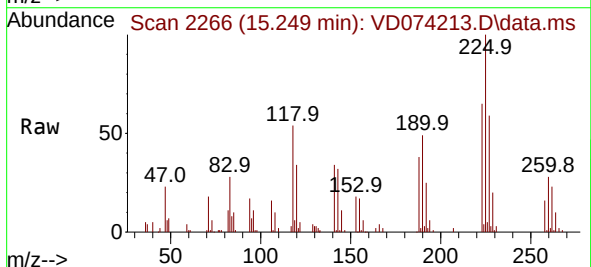


08/25/2022
Supervised By :Mahesh
Dadoda

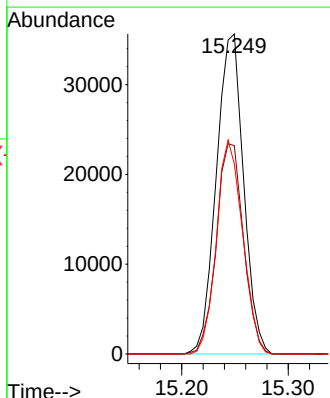
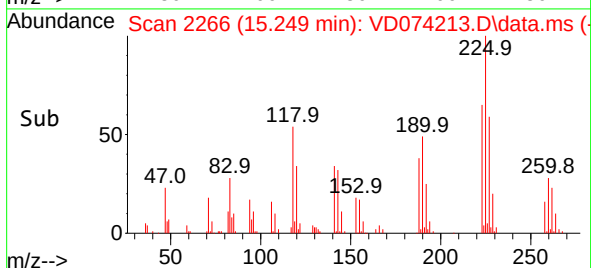
08/25/2022

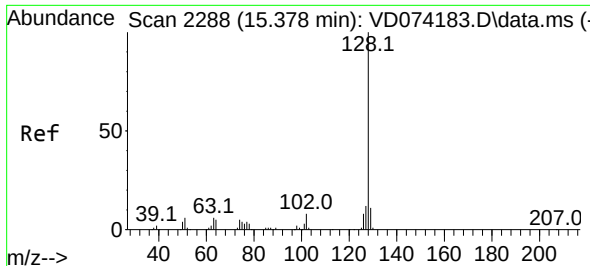


#94
Hexachlorobutadiene
Concen: 49.125 ug/l
RT: 15.249 min Scan# 2266
Delta R.T. 0.006 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46



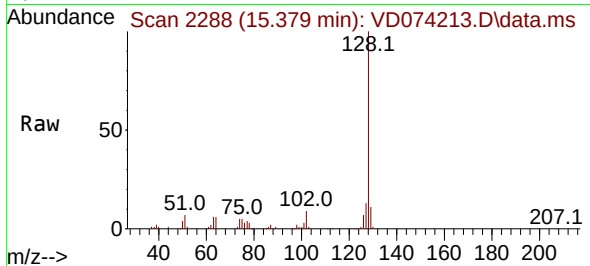
Tgt Ion:225 Resp: 63288
Ion Ratio Lower Upper
225 100
223 65.4 31.1 93.2
227 64.2 32.4 97.0





#95
Naphthalene
Concen: 44.045 ug/l
RT: 15.379 min Scan# 21
Delta R.T. 0.001 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

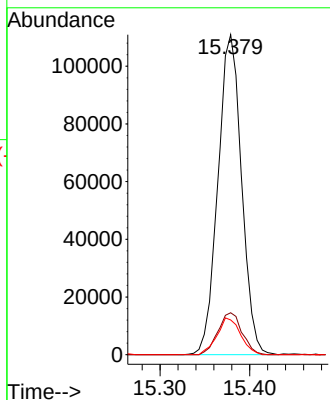
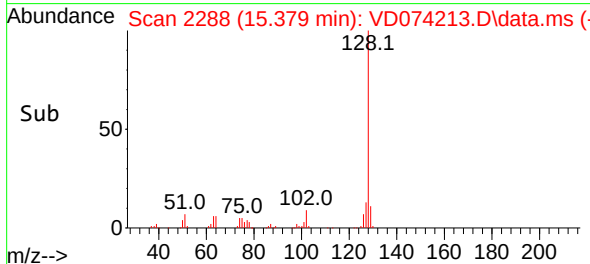
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:128 Resp: 20268
Ion Ratio Lower Upper
128 100
127 13.4 10.3 15.5
129 11.5 8.4 12.6

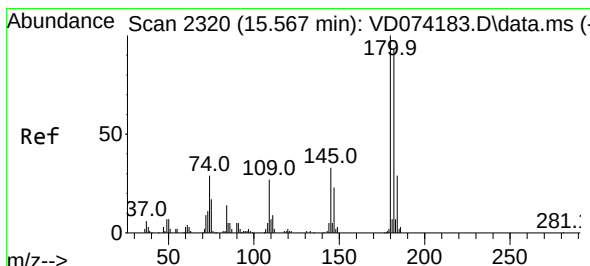
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



08/25/2022
Supervised By :Mahesh
Dadoda

08/25/2022



#96
1,2,3-Trichlorobenzene
Concen: 49.225 ug/l
RT: 15.573 min Scan# 2321
Delta R.T. 0.006 min
Lab File: VD074213.D
Acq: 24 Aug 2022 09:46

Tgt Ion:180 Resp: 98553
Ion Ratio Lower Upper
180 100
182 93.2 47.6 142.9
145 34.1 17.1 51.3

