

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD080224\
 Data File : VD079559.D
 Acq On : 03 Aug 2024 00:51
 Operator : RP/MD
 Sample : VD0802SBS03
 Misc : 5.01G/5.0ml/MSVOA_D/SOIL/A
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0802SBS03

Manual Integrations
 APPROVED

Reviewed By :Mahesh
 Dadoda

Quant Time: Aug 03 01:53:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072924S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 30 03:50:47 2024
 Response via : Initial Calibration

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

Internal Standards						08/05/2024
1) Pentafluorobenzene	7.875	168	195232	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	349354	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	332250	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	166875	50.000	ug/l	0.00
System Monitoring Compounds						08/05/2024
33) 1,2-Dichloroethane-d4	8.228	65	115156	58.061	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 116.120%	
35) Dibromofluoromethane	7.804	113	121479	51.374	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 102.740%	
50) Toluene-d8	10.269	98	468424	51.012	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 102.020%	
62) 4-Bromofluorobenzene	12.569	95	137794	51.856	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 103.720%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.934	85	30308	19.813	ug/l	100
3) Chloromethane	2.146	50	58792	20.859	ug/l	98
4) Vinyl Chloride	2.281	62	69391	20.706	ug/l	99
5) Bromomethane	2.675	94	45177	19.765	ug/l	98
6) Chloroethane	2.828	64	42571	19.768	ug/l	98
7) Trichlorofluoromethane	3.169	101	69388	20.820	ug/l	94
8) Diethyl Ether	3.593	74	22965	22.811	ug/l	83
9) 1,1,2-Trichlorotrifluo...	3.963	101	43056	20.426	ug/l	99
10) Methyl Iodide	4.158	142	48213	20.357	ug/l	99
11) Tert butyl alcohol	5.069	59	13067	146.045	ug/l #	85
12) 1,1-Dichloroethene	3.934	96	41710	19.773	ug/l	94
13) Acrolein	3.793	56	10709	61.243	ug/l	85
14) Allyl chloride	4.558	41	54614	19.606	ug/l	92
15) Acrylonitrile	5.258	53	59016	125.448	ug/l	96
16) Acetone	4.022	43	36894	95.716	ug/l	98
17) Carbon Disulfide	4.263	76	136621	19.621	ug/l	99
18) Methyl Acetate	4.563	43	35961	30.049	ug/l #	85
19) Methyl tert-butyl Ether	5.316	73	100378	23.312	ug/l	99
20) Methylene Chloride	4.799	84	75069	16.794	ug/l	89
21) trans-1,2-Dichloroethene	5.316	96	50677	21.385	ug/l	94
22) Diisopropyl ether	6.216	45	145261	23.438	ug/l #	93
23) Vinyl Acetate	6.157	43	493133	105.846	ug/l	93
24) 1,1-Dichloroethane	6.116	63	94837	22.834	ug/l	96
25) 2-Butanone	7.087	43	61514	112.567	ug/l	94
26) 2,2-Dichloropropane	7.075	77	61158	18.205	ug/l	99
27) cis-1,2-Dichloroethene	7.081	96	59944	22.130	ug/l	91
28) Bromochloromethane	7.428	49	42845	23.525	ug/l #	68
29) Tetrahydrofuran	7.452	42	42123	124.382	ug/l #	81
30) Chloroform	7.599	83	99058	23.552	ug/l	95
31) Cyclohexane	7.881	56	63616	19.313	ug/l	88
32) 1,1,1-Trichloroethane	7.787	97	78187	22.528	ug/l	98
36) 1,1-Dichloropropene	8.010	75	61630	19.096	ug/l	96
37) Ethyl Acetate	7.163	43	31650	23.918	ug/l	98
38) Carbon Tetrachloride	7.993	117	66121	19.489	ug/l	98
39) Methylcyclohexane	9.269	83	68347	17.749	ug/l	90
40) Benzene	8.251	78	214777	20.952	ug/l	96

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072924S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 30 03:50:47 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
41) Methacrylonitrile	7.399	41	15431	21.200	ug/l	#	65
42) 1,2-Dichloroethane	8.322	62	55083	22.550	ug/l		96
43) Isopropyl Acetate	8.363	43	56561	22.743	ug/l	#	94
44) Trichloroethene	9.028	130	49968	19.582	ug/l		93
45) 1,2-Dichloropropane	9.304	63	52827	21.176	ug/l		91
46) Dibromomethane	9.398	93	30229	21.858	ug/l		96
47) Bromodichloromethane	9.581	83	77533	22.832	ug/l		98
48) Methyl methacrylate	9.381	41	23789	21.374	ug/l		92
49) 1,4-Dioxane	9.387	88	6592	460.014	ug/l	#	91
51) 4-Methyl-2-Pentanone	10.157	43	151397	119.238	ug/l		93
52) Toluene	10.334	92	135276	21.338	ug/l		98
53) t-1,3-Dichloropropene	10.551	75	65199	20.791	ug/l		98
54) cis-1,3-Dichloropropene	10.016	75	76613	20.311	ug/l	#	90
55) 1,1,2-Trichloroethane	10.728	97	41496	22.778	ug/l		99
56) Ethyl methacrylate	10.598	69	45340	21.005	ug/l	#	84
57) 1,3-Dichloropropane	10.875	76	69941	22.593	ug/l		99
58) 2-Chloroethyl Vinyl ether	9.869	63	103485	103.956	ug/l		90
59) 2-Hexanone	10.922	43	101725	114.876	ug/l		92
60) Dibromochloromethane	11.075	129	53826	22.618	ug/l		99
61) 1,2-Dibromoethane	11.175	107	37409	21.919	ug/l		91
64) Tetrachloroethene	10.810	164	45111	20.136	ug/l		95
65) Chlorobenzene	11.604	112	149363	20.301	ug/l		98
66) 1,1,1,2-Tetrachloroethane	11.681	131	52225	21.575	ug/l		97
67) Ethyl Benzene	11.681	91	234575	19.476	ug/l		99
68) m/p-Xylenes	11.792	106	189316	39.619	ug/l		94
69) o-Xylene	12.116	106	88991	20.318	ug/l		94
70) Styrene	12.134	104	155942	20.308	ug/l		97
71) Bromoform	12.298	173	28761	21.017	ug/l	#	93
73) Isopropylbenzene	12.422	105	214909	19.575	ug/l		99
74) N-amyl acetate	12.228	43	50772	20.686	ug/l	#	89
75) 1,1,2,2-Tetrachloroethane	12.669	83	48519	22.381	ug/l		99
76) 1,2,3-Trichloropropane	12.722	75	29967m	20.544	ug/l		
77) Bromobenzene	12.698	156	58519	20.914	ug/l		89
78) n-propylbenzene	12.757	91	274634	19.688	ug/l		97
79) 2-Chlorotoluene	12.845	91	156964	20.209	ug/l		96
80) 1,3,5-Trimethylbenzene	12.904	105	184203	19.816	ug/l		99
81) trans-1,4-Dichloro-2-b...	12.469	75	15062	19.694	ug/l		96
82) 4-Chlorotoluene	12.945	91	169980	20.993	ug/l		96
83) tert-Butylbenzene	13.163	119	154895	19.582	ug/l		93
84) 1,2,4-Trimethylbenzene	13.210	105	189982	20.348	ug/l		99
85) sec-Butylbenzene	13.339	105	235008	19.007	ug/l		99
86) p-Isopropyltoluene	13.457	119	198246	19.513	ug/l		98
87) 1,3-Dichlorobenzene	13.451	146	116380	20.079	ug/l		99
88) 1,4-Dichlorobenzene	13.534	146	112110	19.674	ug/l		94
89) n-Butylbenzene	13.786	91	176395	18.874	ug/l		99
90) Hexachloroethane	14.045	117	43311	20.028	ug/l		100
91) 1,2-Dichlorobenzene	13.828	146	101829	20.557	ug/l		97
92) 1,2-Dibromo-3-Chloropr...	14.439	75	6311	21.879	ug/l		96
93) 1,2,4-Trichlorobenzene	15.092	180	55807	17.881	ug/l		99
94) Hexachlorobutadiene	15.198	225	29146	17.303	ug/l		95
95) Naphthalene	15.328	128	108273	20.044	ug/l		97
96) 1,2,3-Trichlorobenzene	15.516	180	51848	18.885	ug/l		97

08/05/2024
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 Yesilyurt

08/05/2024

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Quant Title : SW846 8260
QLast Update : Tue Jul 30 03:50:47 2024
Response via : Initial Calibration

Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03

Manual Integrations
APPROVED

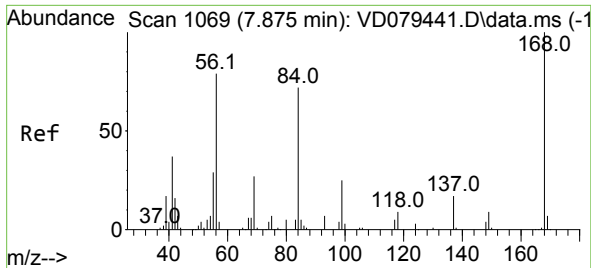
Reviewed By :Mahesh
Dadoda

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

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

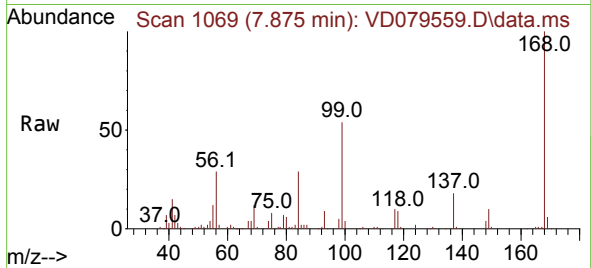
08/05/2024
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.875 min Scan# 1069
Delta R.T. 0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

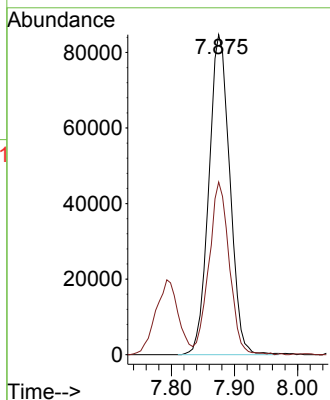
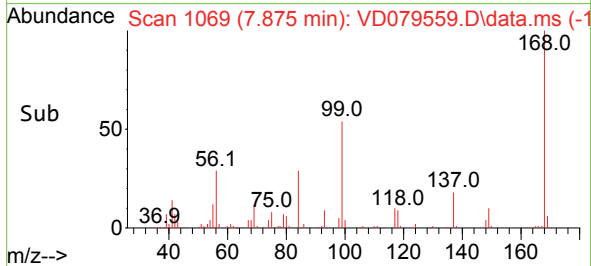
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion:168 Resp: 19523
Ion Ratio Lower Upper
168 100
99 53.7 41.1 61.7

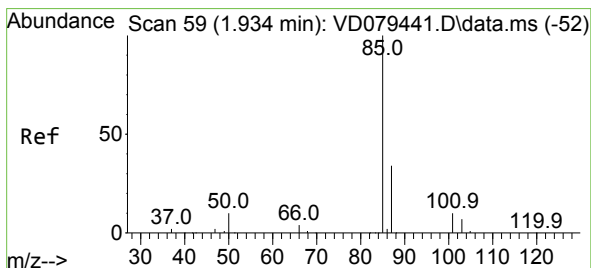
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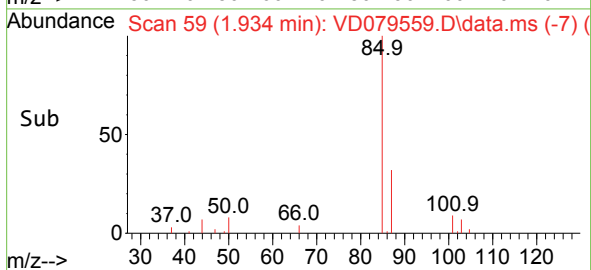
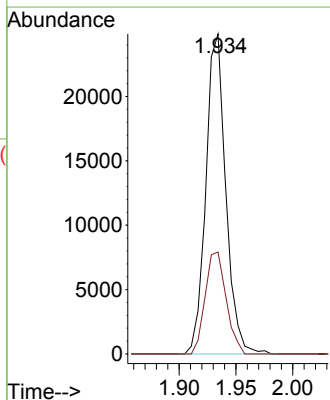
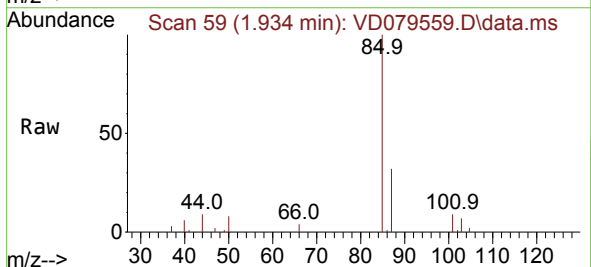
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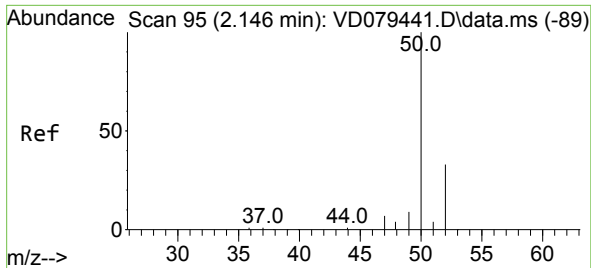
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#2
Dichlorodifluoromethane
Concen: 19.813 ug/l
RT: 1.934 min Scan# 59
Delta R.T. 0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

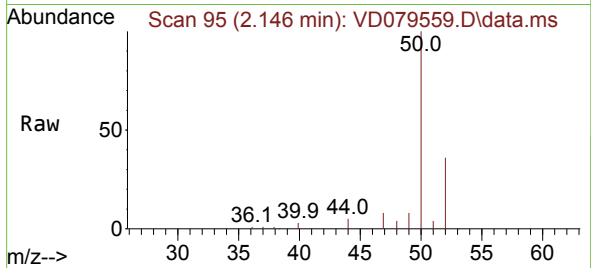
Tgt Ion: 85 Resp: 30308
Ion Ratio Lower Upper
85 100
87 31.8 16.0 48.0





#3
Chloromethane
Concen: 20.859 ug/l
RT: 2.146 min Scan# 95
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

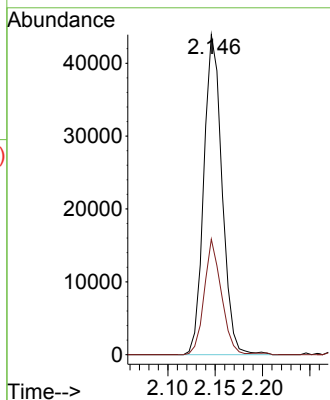
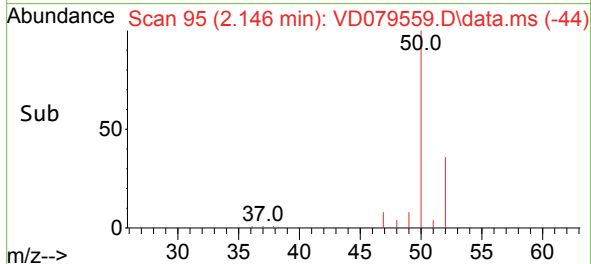
Instrument :
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VD0802SBS03



Tgt Ion: 50 Resp: 58792
Ion Ratio Lower Upper
50 100
52 36.1 28.2 42.2

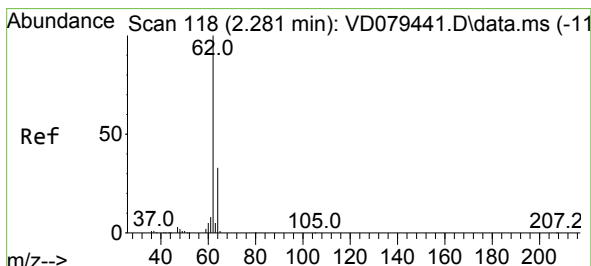
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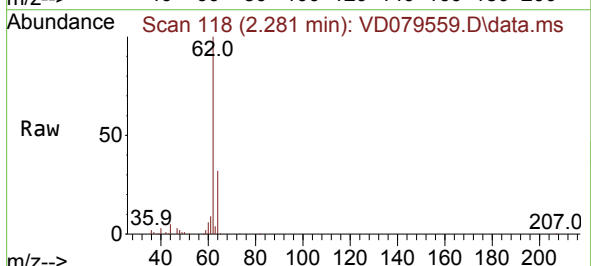


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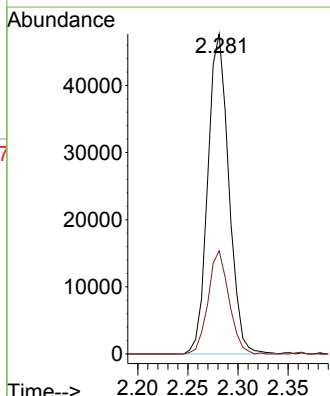
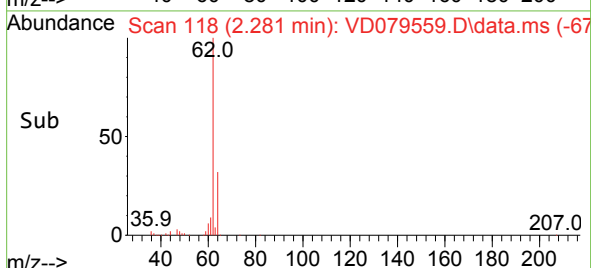
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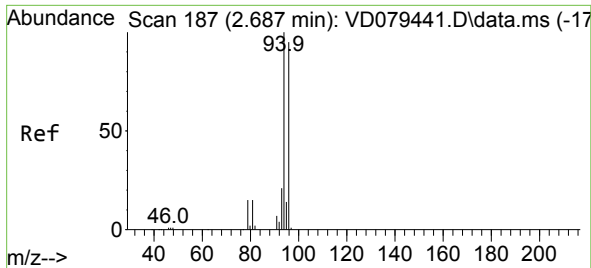


#4
Vinyl Chloride
Concen: 20.706 ug/l
RT: 2.281 min Scan# 118
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51



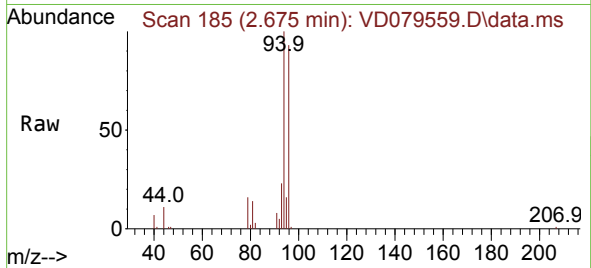
Tgt Ion: 62 Resp: 69391
Ion Ratio Lower Upper
62 100
64 32.3 26.3 39.5





#5
Bromomethane
Concen: 19.765 ug/l
RT: 2.675 min Scan# 185
Delta R.T. -0.012 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

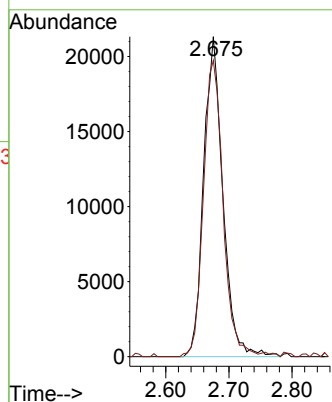
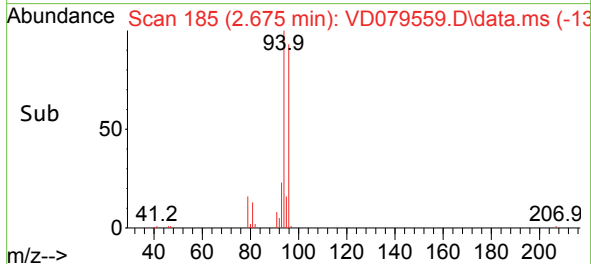
Instrument :
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Tgt Ion: 94 Resp: 4517
Ion Ratio Lower Upper
94 100
96 94.2 76.9 115.3

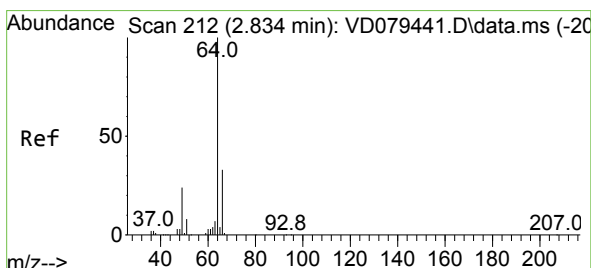
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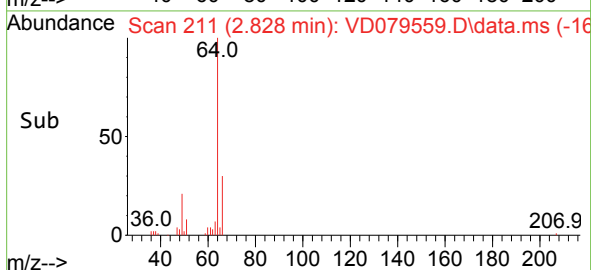
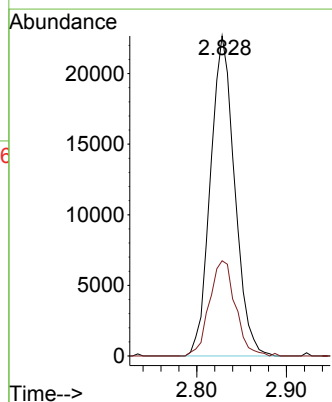
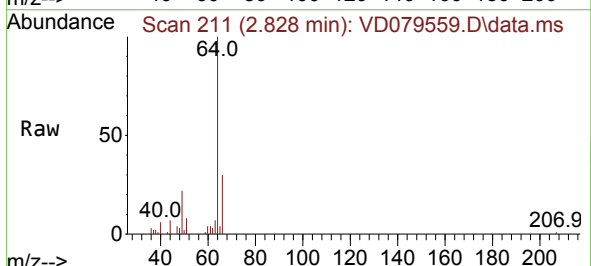
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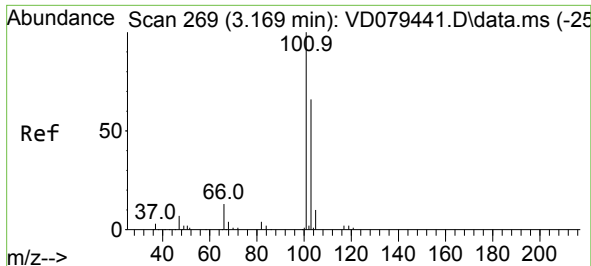
08/05/2024



#6
Chloroethane
Concen: 19.768 ug/l
RT: 2.828 min Scan# 211
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

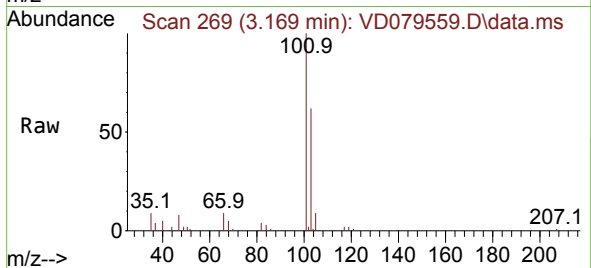
Tgt Ion: 64 Resp: 42571
Ion Ratio Lower Upper
64 100
66 29.8 24.5 36.7





#7
Trichlorofluoromethane
Concen: 20.820 ug/l
RT: 3.169 min Scan# 269
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

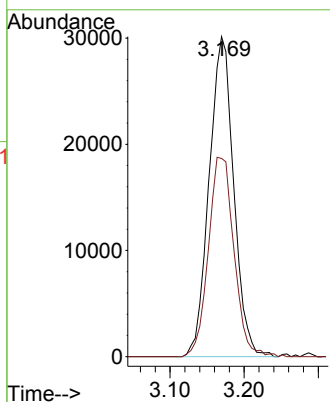
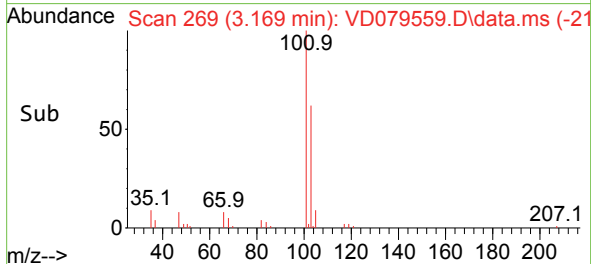
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion:101 Resp: 6938
Ion Ratio Lower Upper
101 100
103 62.0 53.2 79.8

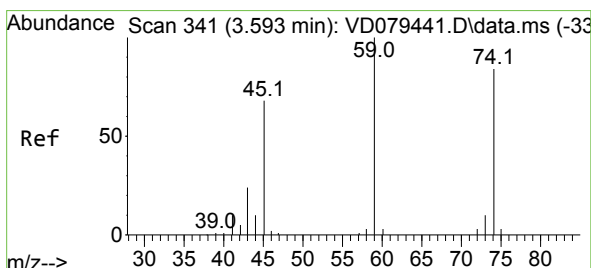
Manual Integrations
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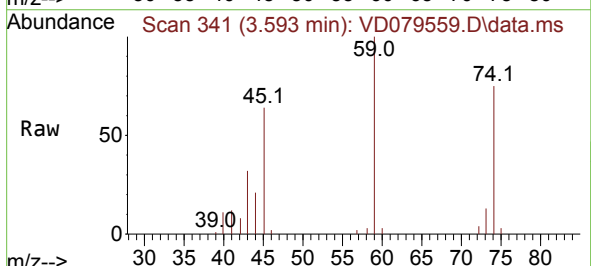


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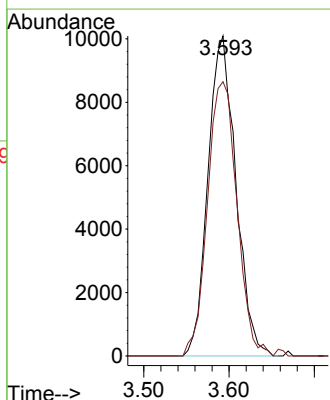
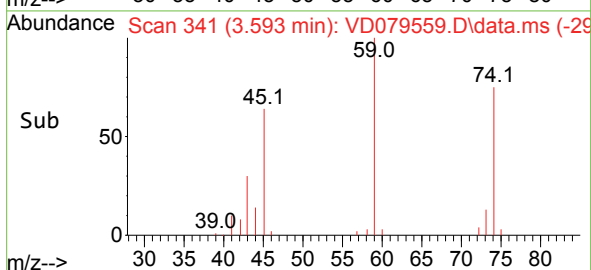
08/05/2024

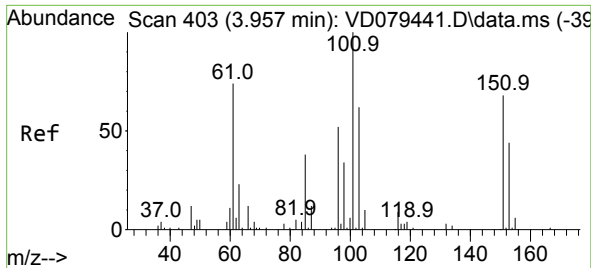


#8
Diethyl Ether
Concen: 22.811 ug/l
RT: 3.593 min Scan# 341
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51



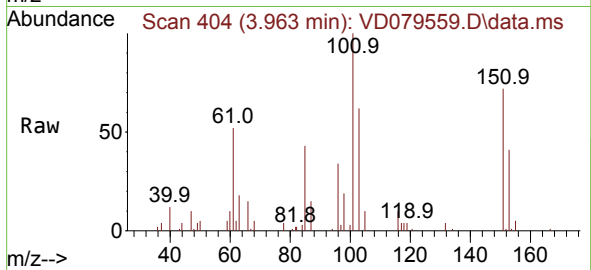
Tgt Ion: 74 Resp: 22965
Ion Ratio Lower Upper
74 100
45 90.5 37.9 113.6





#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.426 ug/l
RT: 3.963 min Scan# 403
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

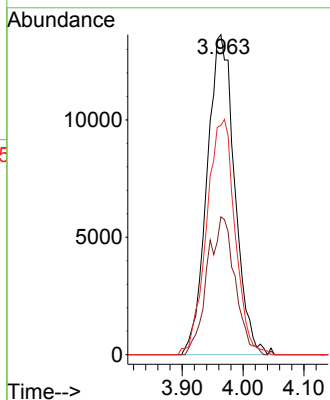
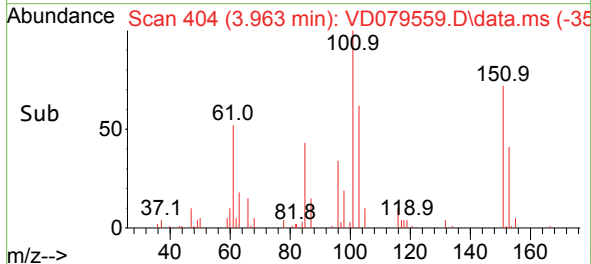
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion:101 Resp: 43050
Ion Ratio Lower Upper
101 100
85 43.1 33.5 50.3
151 75.5 60.3 90.5

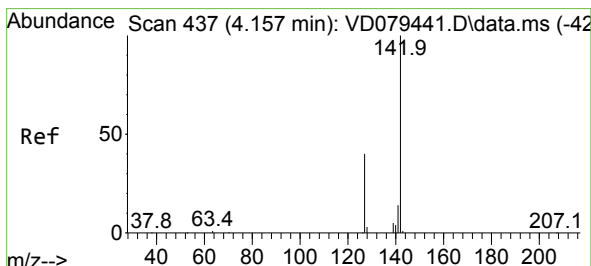
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

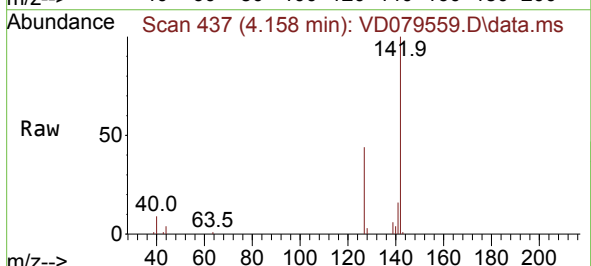


08/05/2024
Supervised By :Semsettin
Yesilyurt

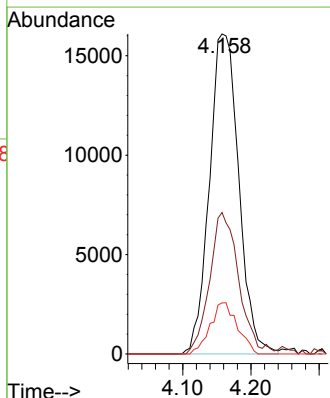
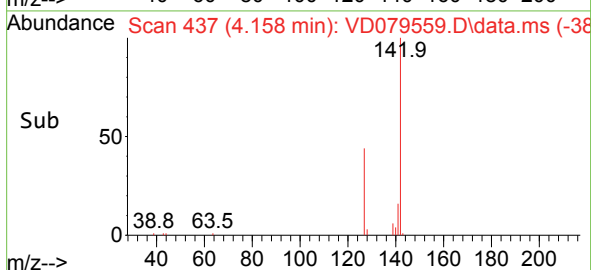
08/05/2024

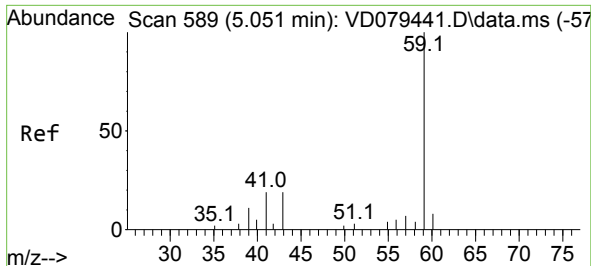


#10
Methyl Iodide
Concen: 20.357 ug/l
RT: 4.158 min Scan# 437
Delta R.T. 0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51



Tgt Ion:142 Resp: 48213
Ion Ratio Lower Upper
142 100
127 43.2 34.2 51.4
141 14.9 11.7 17.5





#11

Tert butyl alcohol

Concen: 146.045 ug/l

RT: 5.069 min Scan# 592

Delta R.T. 0.023 min

Lab File: VD079559.D

Acq: 03 Aug 2024 00:51

Instrument :

MSVOA_D

ClientSampleId :

VD0802SBS03

Tgt Ion: 59 Resp: 1306

Ion Ratio Lower Upper

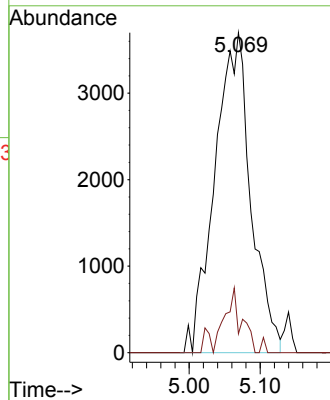
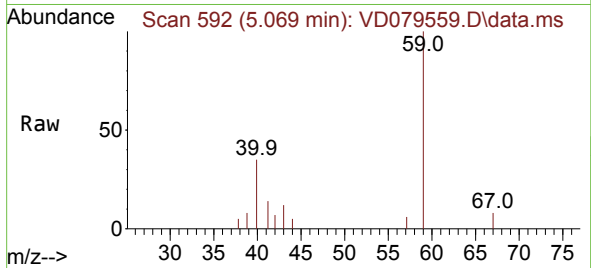
59 100

57 9.3 3.6 5.4

Manual Integrations

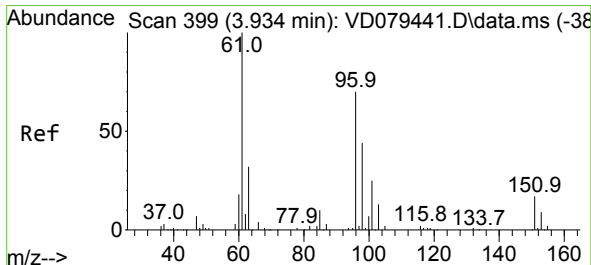
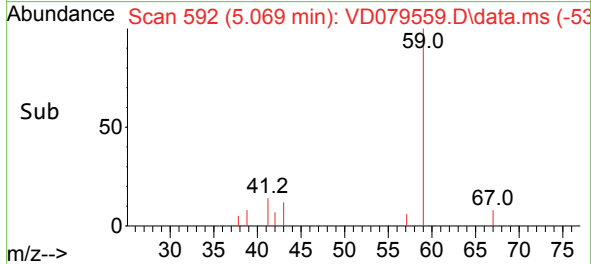
APPROVED

Reviewed By :Mahesh
Dadoda



08/05/2024
Supervised By :Semsettin
Yesilyurt

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#12

1,1-Dichloroethene

Concen: 19.773 ug/l

RT: 3.934 min Scan# 399

Delta R.T. 0.006 min

Lab File: VD079559.D

Acq: 03 Aug 2024 00:51

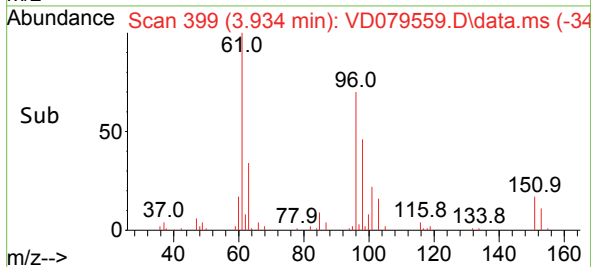
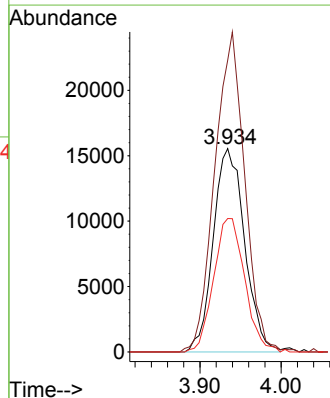
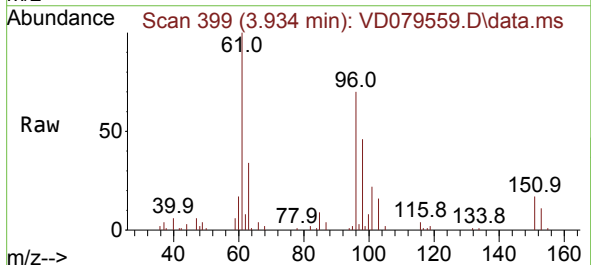
Tgt Ion: 96 Resp: 41710

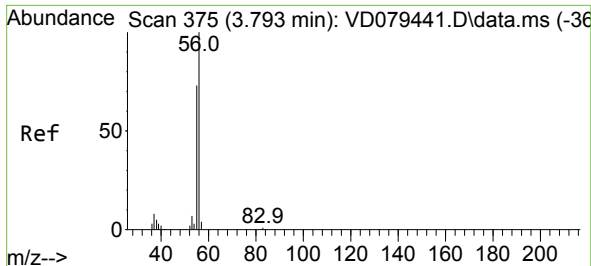
Ion Ratio Lower Upper

96 100

61 143.5 107.3 160.9

98 65.6 51.7 77.5





#13

Acrolein

Concen: 61.243 ug/l

RT: 3.793 min Scan# 31

Delta R.T. -0.000 min

Lab File: VD079559.D

Acq: 03 Aug 2024 00:51

Instrument :

MSVOA_D

ClientSampleId :

VD0802SBS03

Tgt Ion: 56 Resp: 10709

Ion Ratio Lower Upper

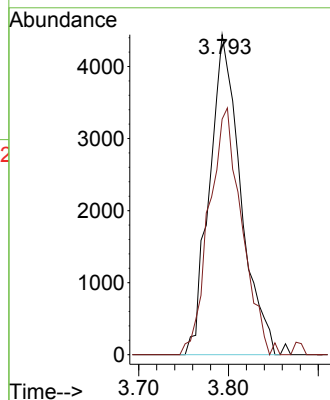
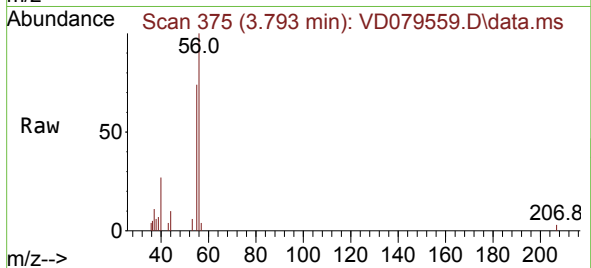
56 100

55 81.1 55.3 82.9

Manual Integrations

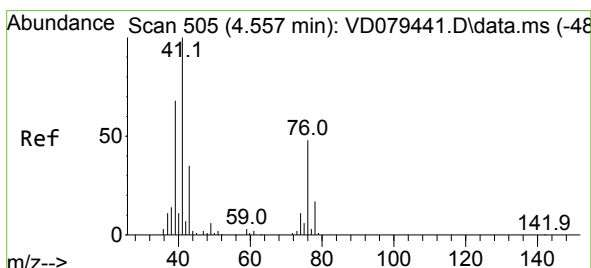
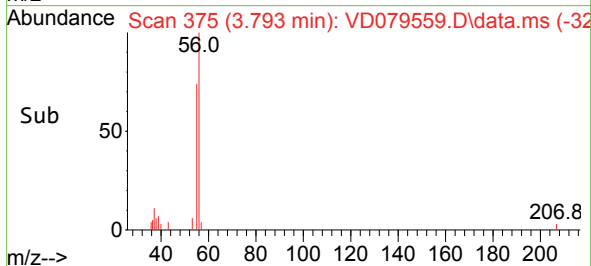
APPROVED

Reviewed By :Mahesh
Dadoda



08/05/2024
Supervised By :Semsettin
Yesilyurt

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#14

Allyl chloride

Concen: 19.606 ug/l

RT: 4.558 min Scan# 505

Delta R.T. 0.006 min

Lab File: VD079559.D

Acq: 03 Aug 2024 00:51

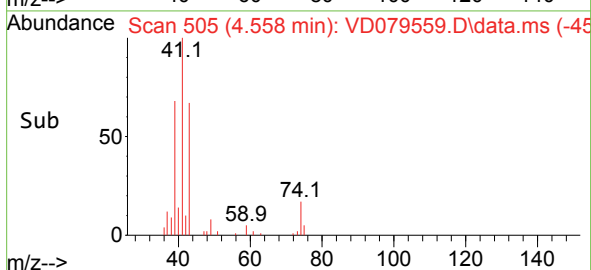
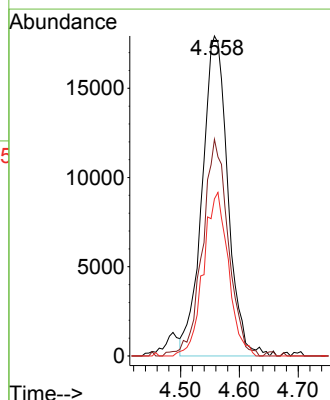
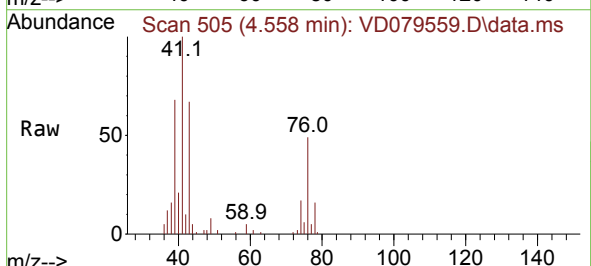
Tgt Ion: 41 Resp: 54614

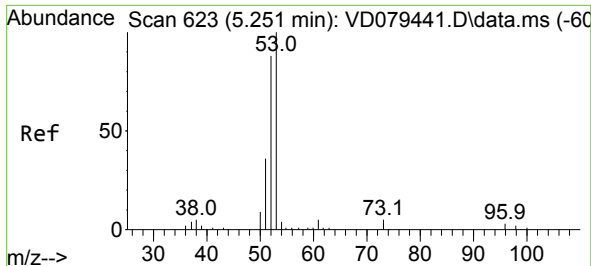
Ion Ratio Lower Upper

41 100

39 67.7 58.0 87.0

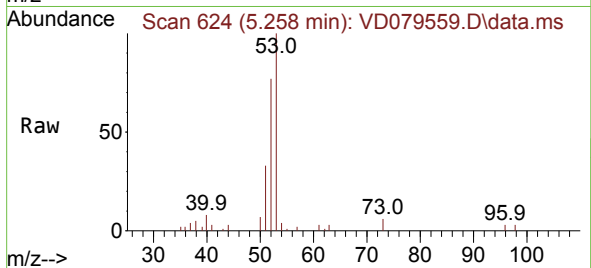
76 49.8 45.9 68.9





#15
Acrylonitrile
Concen: 125.448 ug/l
RT: 5.258 min Scan# 61
Delta R.T. 0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

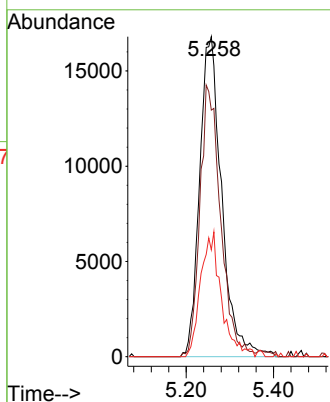
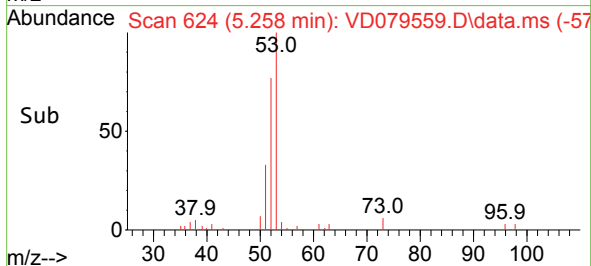
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion: 53 Resp: 59010
Ion Ratio Lower Upper
53 100
52 79.5 67.7 101.5
51 36.3 28.6 42.8

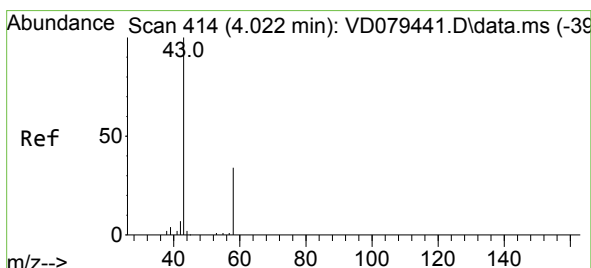
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



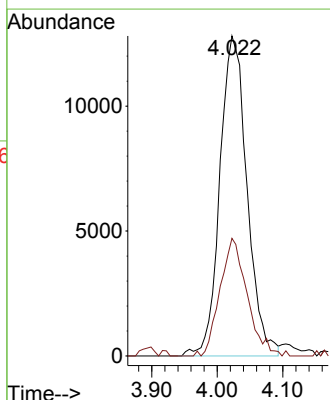
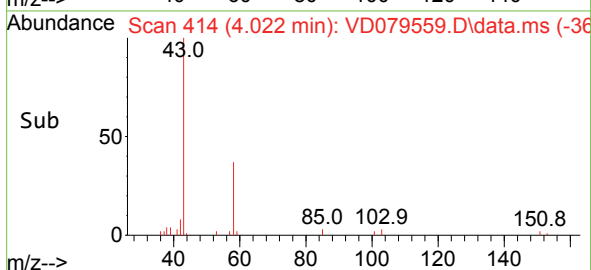
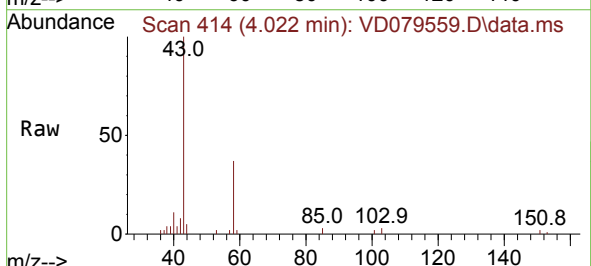
08/05/2024
Supervised By :Semsettin
Yesilyurt

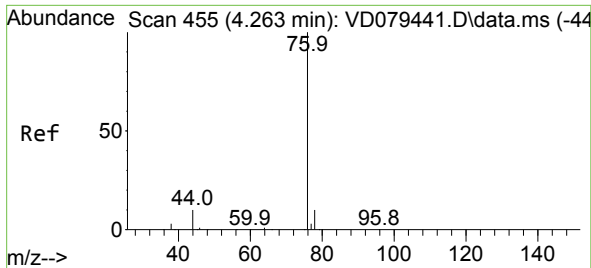
08/05/2024



#16
Acetone
Concen: 95.716 ug/l
RT: 4.022 min Scan# 414
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

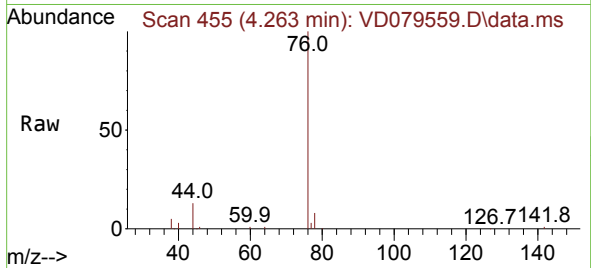
Tgt Ion: 43 Resp: 36894
Ion Ratio Lower Upper
43 100
58 36.8 30.4 45.6





#17
Carbon Disulfide
Concen: 19.621 ug/l
RT: 4.263 min Scan# 455
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

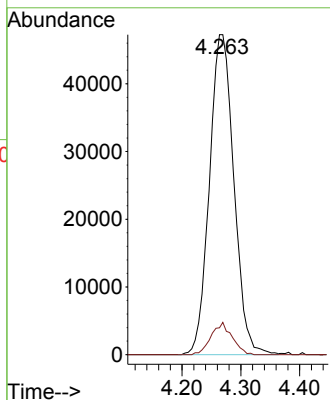
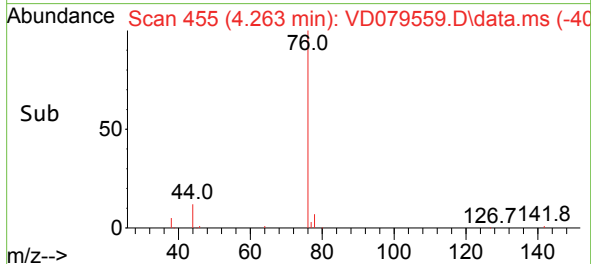
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion: 76 Resp: 13662
Ion Ratio Lower Upper
76 100
78 8.4 6.9 10.3

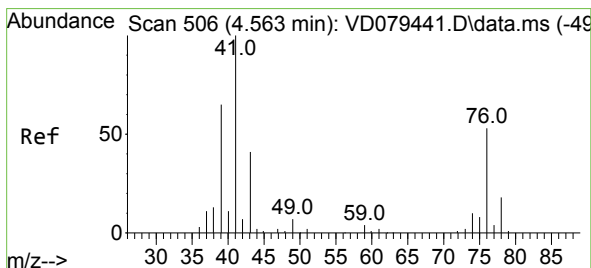
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



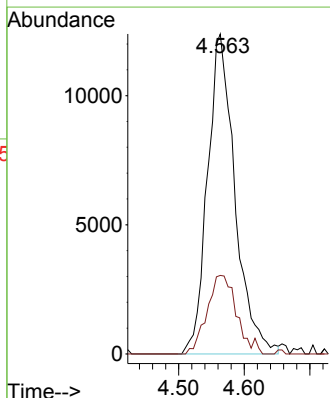
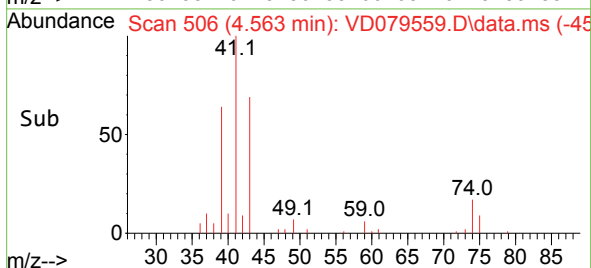
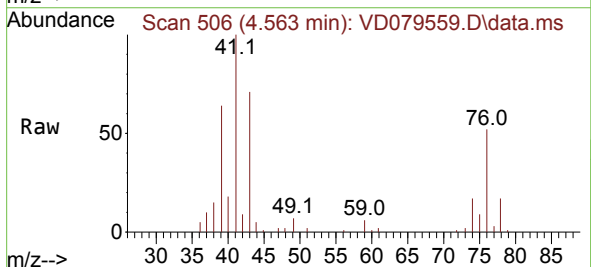
08/05/2024
Supervised By :Semsettin
Yesilyurt

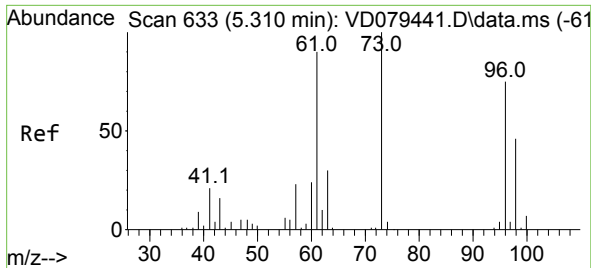
08/05/2024



#18
Methyl Acetate
Concen: 30.049 ug/l
RT: 4.563 min Scan# 506
Delta R.T. -0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

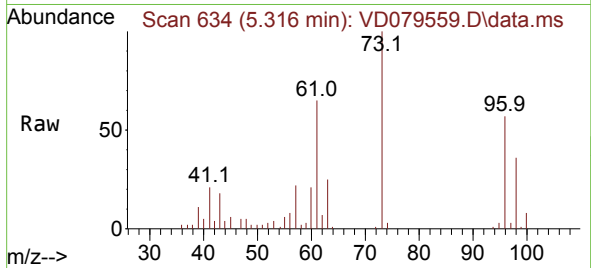
Tgt Ion: 43 Resp: 35961
Ion Ratio Lower Upper
43 100
74 26.4 28.1 42.1#





#19
Methyl tert-butyl Ether
Concen: 23.312 ug/l
RT: 5.316 min Scan# 61
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

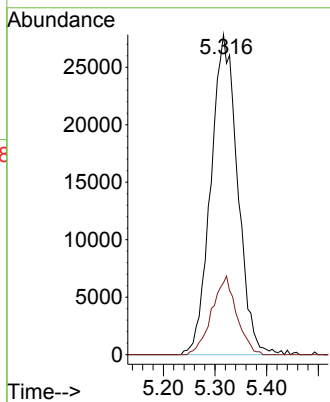
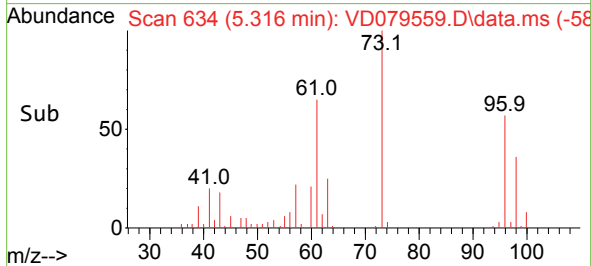
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion: 73 Resp: 100378
Ion Ratio Lower Upper
73 100
57 22.5 18.3 27.5

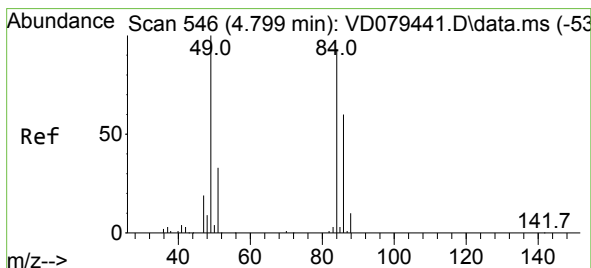
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



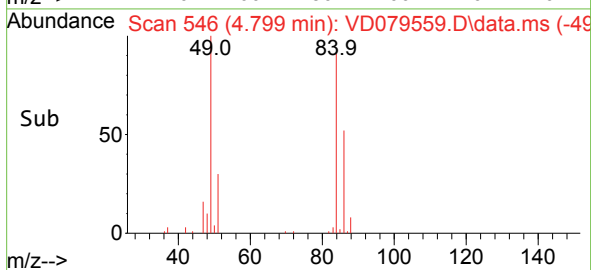
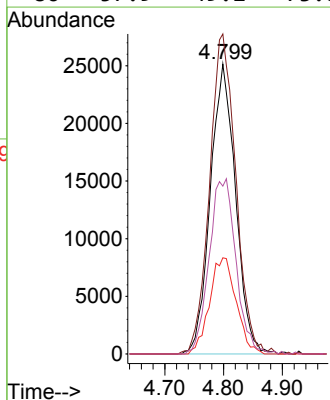
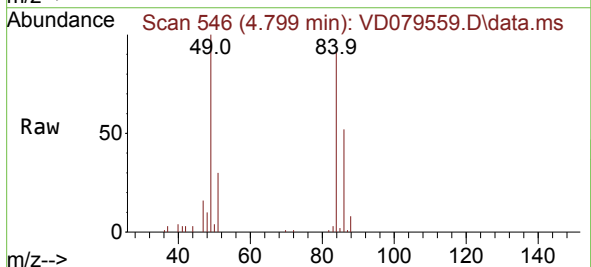
08/05/2024
Supervised By :Semsettin
Yesilyurt

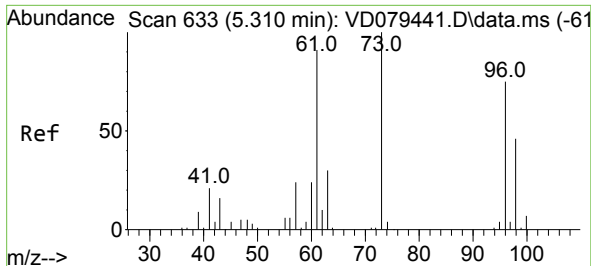
08/05/2024



#20
Methylene Chloride
Concen: 16.794 ug/l
RT: 4.799 min Scan# 546
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

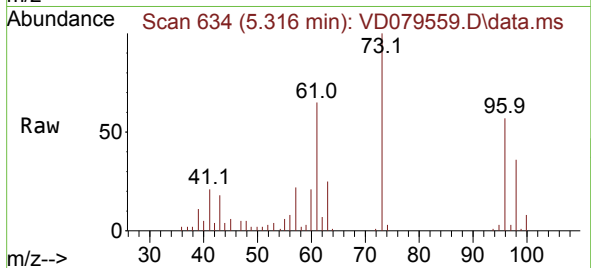
Tgt Ion: 84 Resp: 75069
Ion Ratio Lower Upper
84 100
49 110.4 75.6 113.4
51 33.1 24.2 36.2
86 57.9 49.2 73.8





#21
trans-1,2-Dichloroethene
Concen: 21.385 ug/l
RT: 5.316 min Scan# 61
Delta R.T. 0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

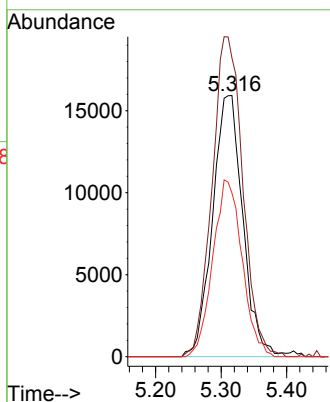
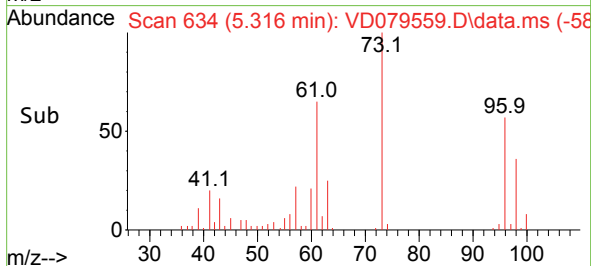
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion: 96 Resp: 5067
Ion Ratio Lower Upper
96 100
61 114.3 84.5 126.7
98 62.6 50.5 75.7

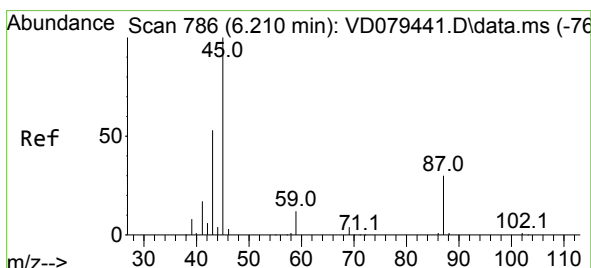
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



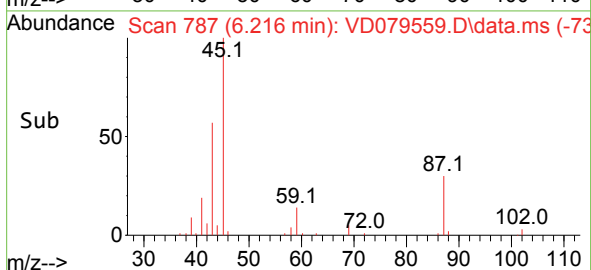
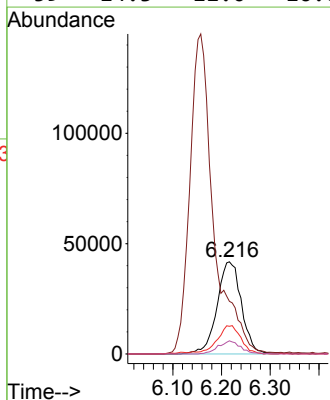
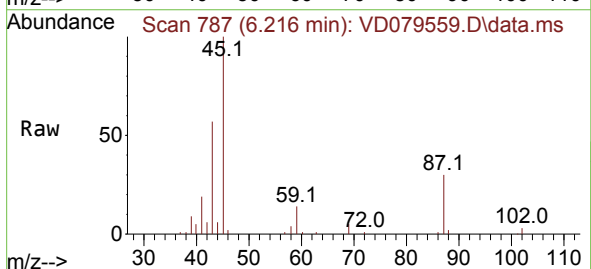
08/05/2024
Supervised By :Semsettin
Yesilyurt

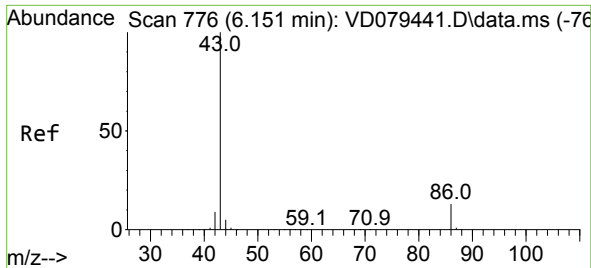
08/05/2024



#22
Diisopropyl ether
Concen: 23.438 ug/l
RT: 6.216 min Scan# 787
Delta R.T. 0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

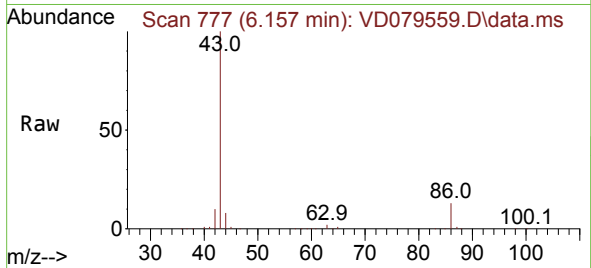
Tgt Ion: 45 Resp: 145261
Ion Ratio Lower Upper
45 100
43 55.5 41.7 62.5
87 30.0 30.2 45.2#
59 14.3 11.0 16.6





#23
 Vinyl Acetate
 Concen: 105.846 ug/l
 RT: 6.157 min Scan# 776
 Delta R.T. 0.006 min
 Lab File: VD079559.D
 Acq: 03 Aug 2024 00:51

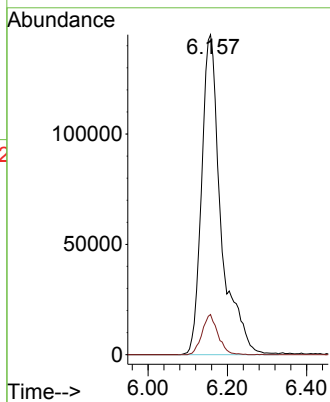
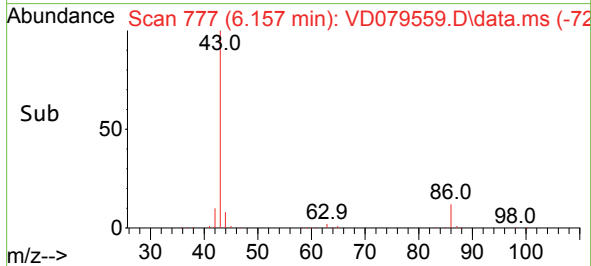
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0802SBS03



Tgt Ion: 43 Resp: 49313
 Ion Ratio Lower Upper
 43 100
 86 12.5 12.3 18.5

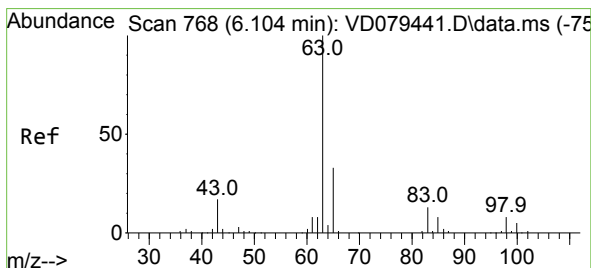
Manual Integrations
 APPROVED

Reviewed By :Mahesh
 Dadoda

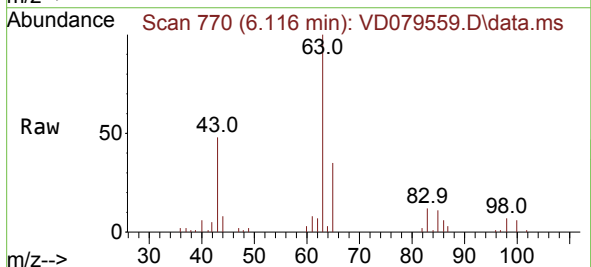


08/05/2024
 Supervised By :Semsettin
 Yesilyurt

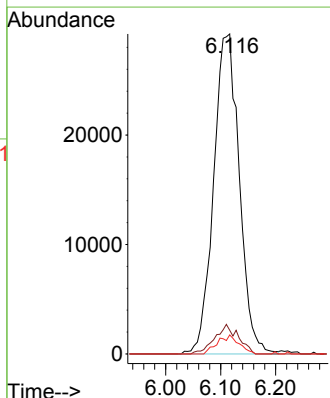
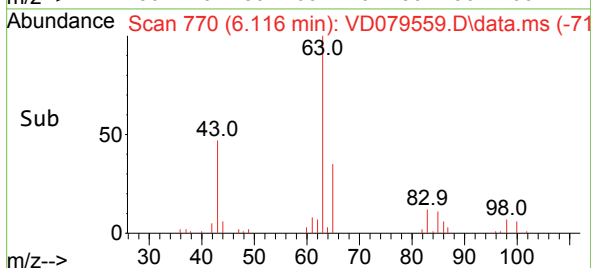
08/05/2024

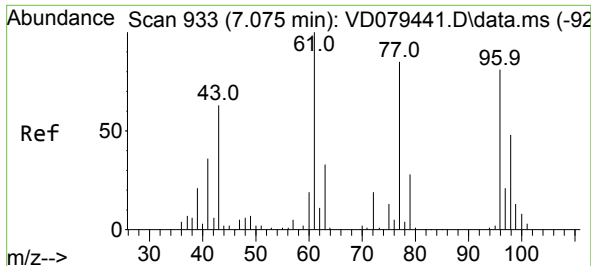


#24
 1,1-Dichloroethane
 Concen: 22.834 ug/l
 RT: 6.116 min Scan# 770
 Delta R.T. 0.012 min
 Lab File: VD079559.D
 Acq: 03 Aug 2024 00:51



Tgt Ion: 63 Resp: 94837
 Ion Ratio Lower Upper
 63 100
 98 7.4 4.7 14.0
 100 5.9 2.9 8.6





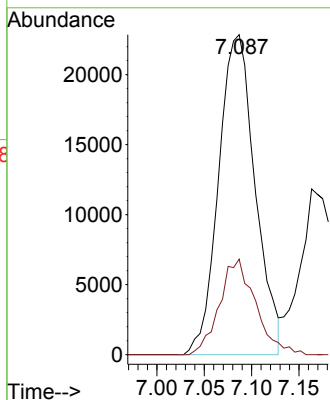
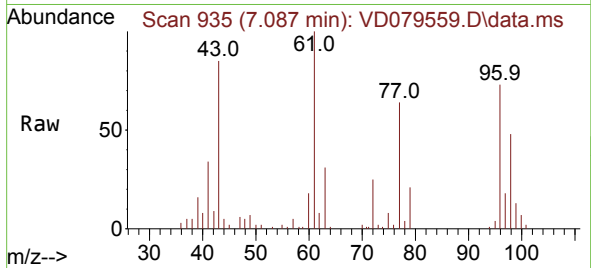
#25
2-Butanone
Concen: 112.567 ug/l
RT: 7.087 min Scan# 914
Delta R.T. -0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03

Tgt Ion: 43 Resp: 61514
Ion Ratio Lower Upper
43 100
72 29.9 26.4 39.6

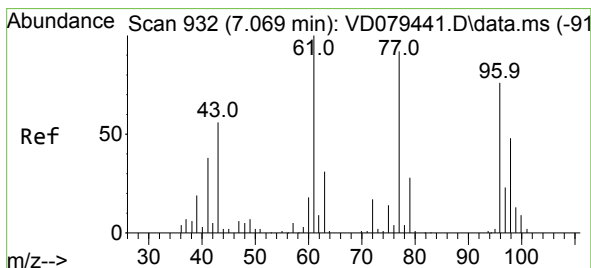
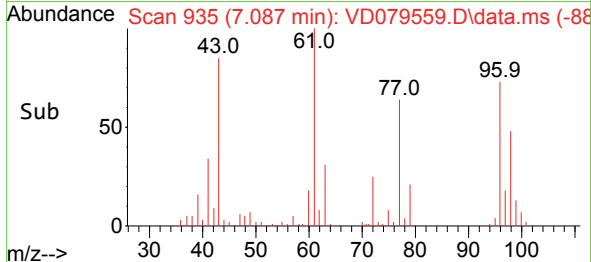
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



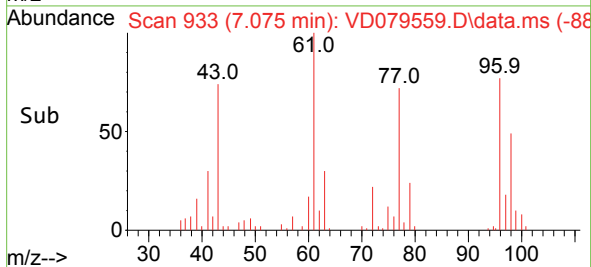
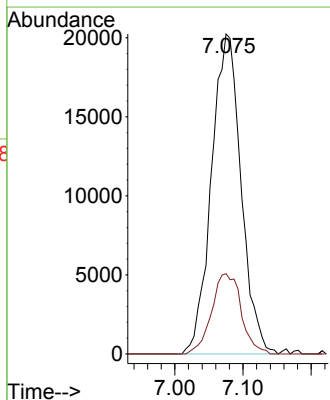
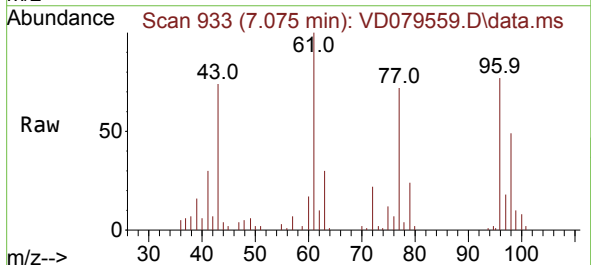
08/05/2024
Supervised By :Semsettin
Yesilyurt

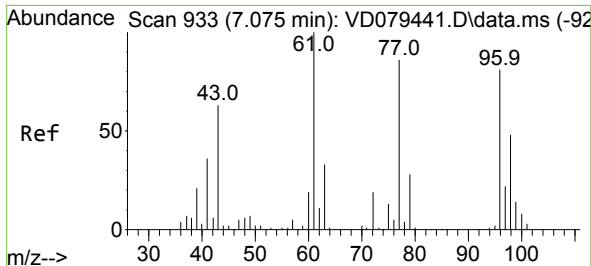
08/05/2024



#26
2,2-Dichloropropane
Concen: 18.205 ug/l
RT: 7.075 min Scan# 933
Delta R.T. -0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

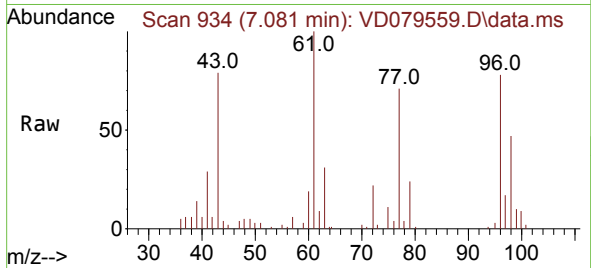
Tgt Ion: 77 Resp: 61158
Ion Ratio Lower Upper
77 100
97 25.1 12.4 37.2





#27
cis-1,2-Dichloroethene
Concen: 22.130 ug/l
RT: 7.081 min Scan# 91
Delta R.T. 0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

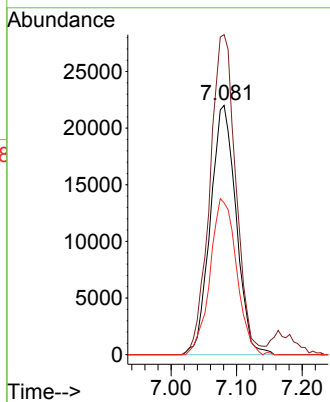
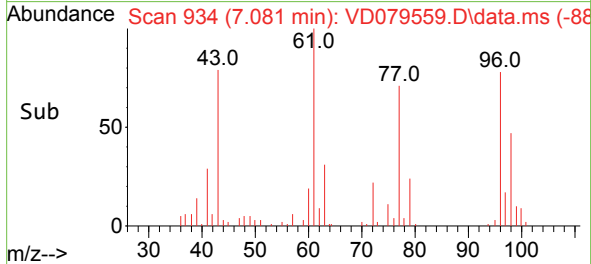
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion: 96 Resp: 5994
Ion Ratio Lower Upper
96 100
61 129.7 0.0 229.0
98 64.2 0.0 127.2

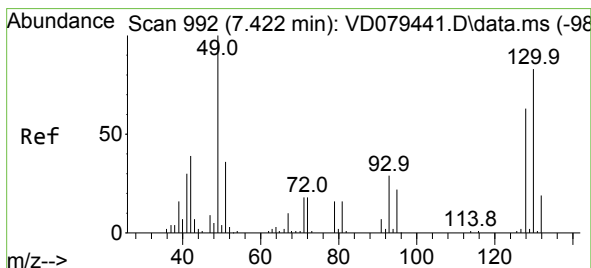
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



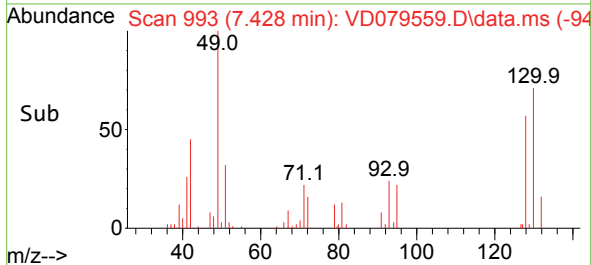
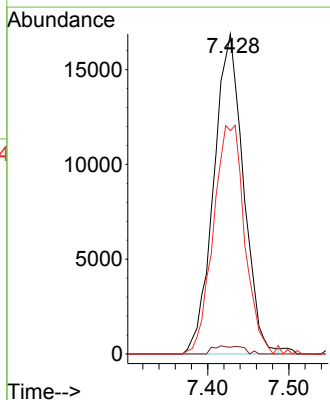
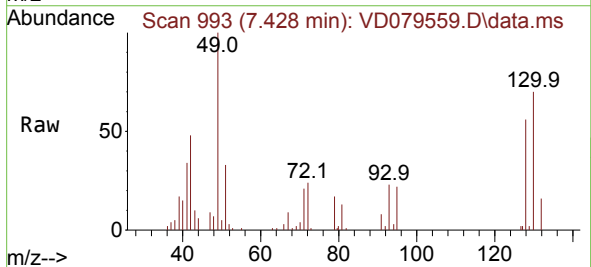
08/05/2024
Supervised By :Semsettin
Yesilyurt

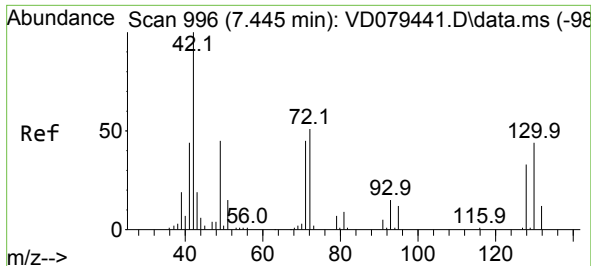
08/05/2024



#28
Bromochloromethane
Concen: 23.525 ug/l
RT: 7.428 min Scan# 993
Delta R.T. 0.012 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

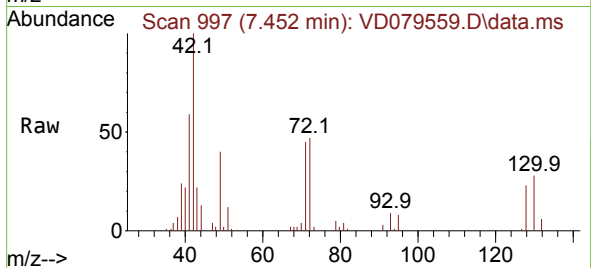
Tgt Ion: 49 Resp: 42845
Ion Ratio Lower Upper
49 100
129 1.5 0.0 7.0
130 75.1 87.7 131.5#





#29
Tetrahydrofuran
Concen: 124.382 ug/l
RT: 7.452 min Scan# 997
Delta R.T. 0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

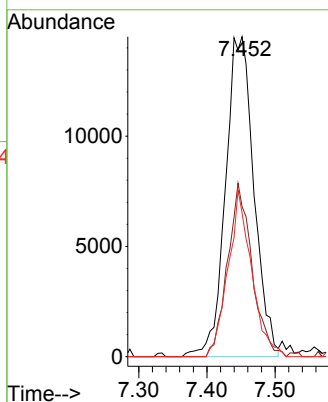
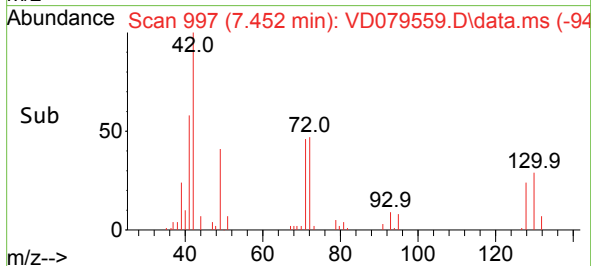
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion: 42 Resp: 4212
Ion Ratio Lower Upper
42 100
72 46.6 49.4 74.0
71 43.1 45.0 67.6

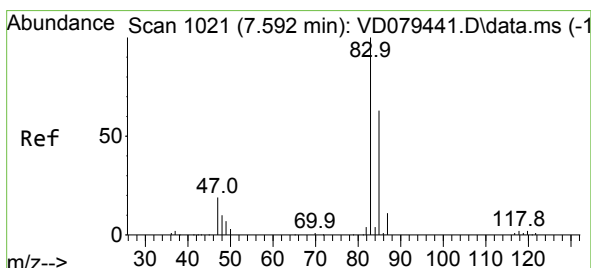
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



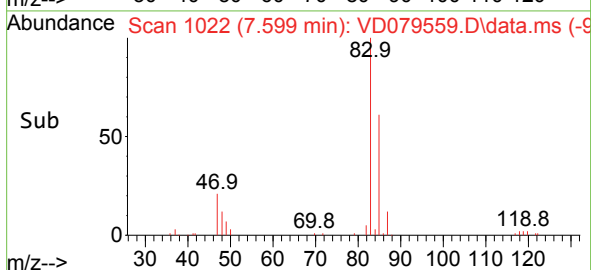
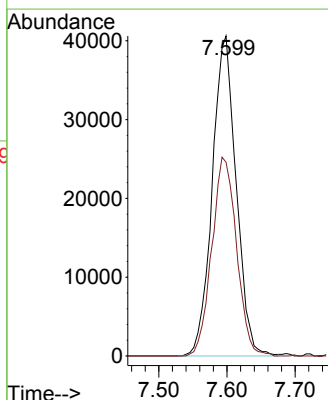
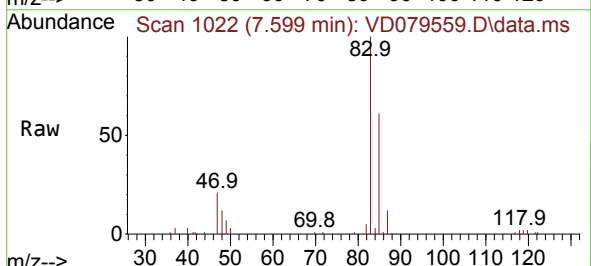
08/05/2024
Supervised By :Semsettin
Yesilyurt

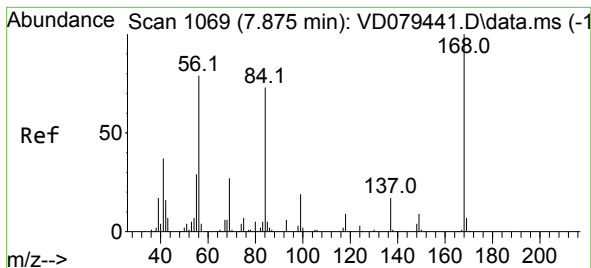
08/05/2024



#30
Chloroform
Concen: 23.552 ug/l
RT: 7.599 min Scan# 1022
Delta R.T. 0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

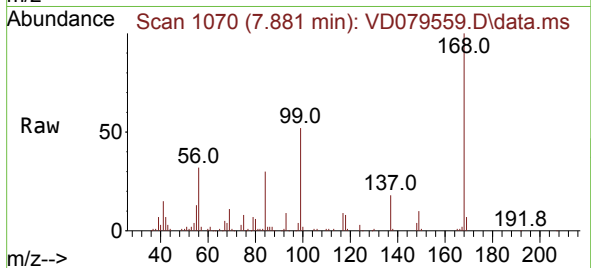
Tgt Ion: 83 Resp: 99058
Ion Ratio Lower Upper
83 100
85 60.5 51.8 77.6





#31
Cyclohexane
Concen: 19.313 ug/l
RT: 7.881 min Scan# 1069
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

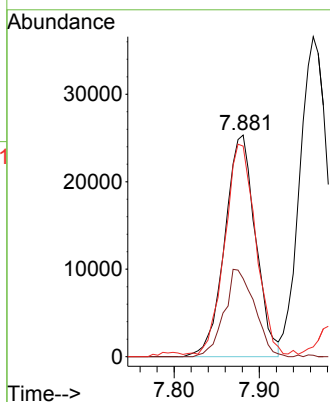
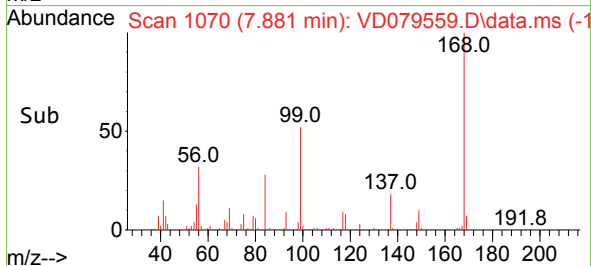
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion: 56 Resp: 63610
Ion Ratio Lower Upper
56 100
69 35.3 28.0 42.0
84 93.3 87.4 131.0

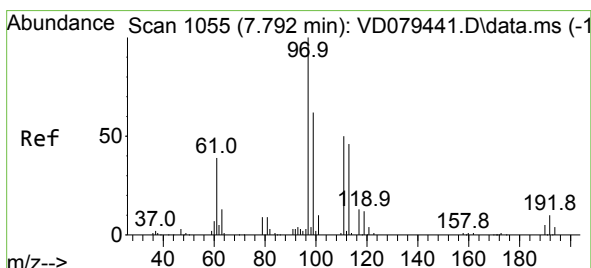
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



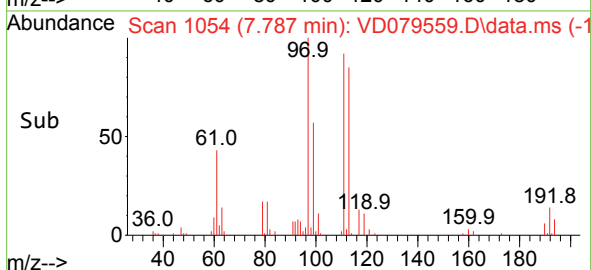
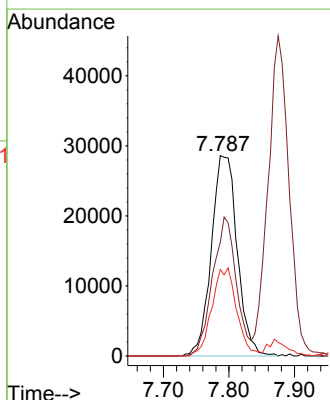
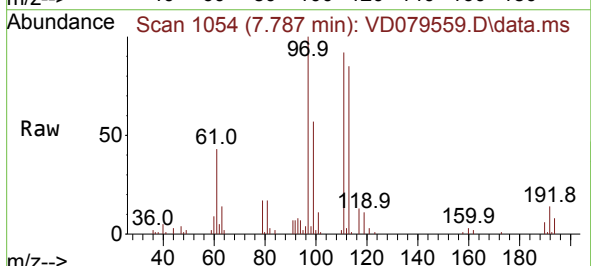
08/05/2024
Supervised By :Semsettin
Yesilyurt

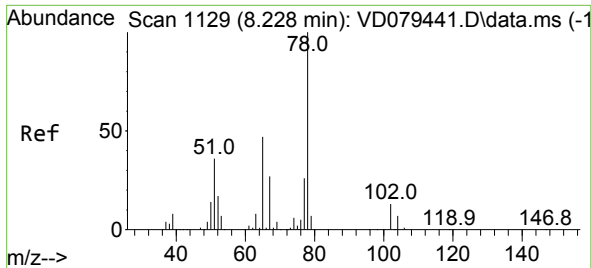
08/05/2024



#32
1,1,1-Trichloroethane
Concen: 22.528 ug/l
RT: 7.787 min Scan# 1054
Delta R.T. -0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

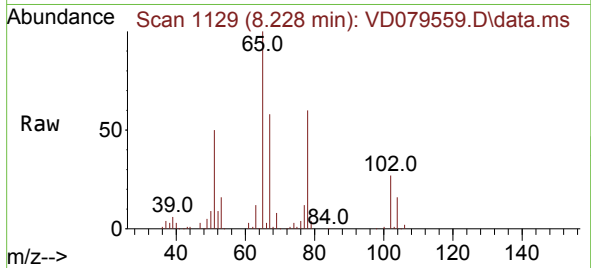
Tgt Ion: 97 Resp: 78187
Ion Ratio Lower Upper
97 100
99 63.7 51.3 76.9
61 42.1 31.4 47.2





#33
1,2-Dichloroethane-d4
Concen: 58.061 ug/l
RT: 8.228 min Scan# 1129
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

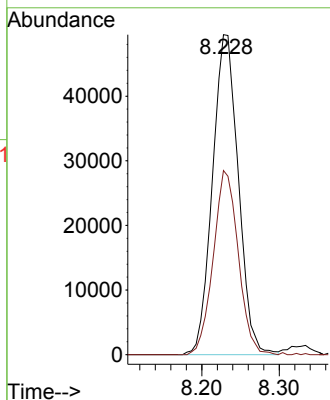
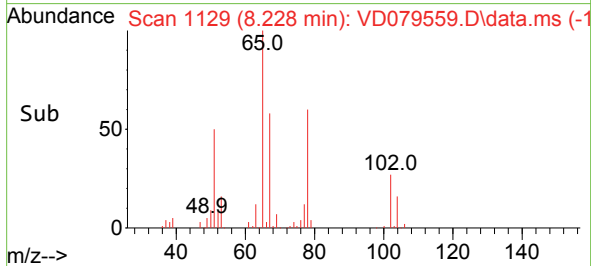
Instrument : MSVOA_D
ClientSampleId : VD0802SBS03



Tgt Ion: 65 Resp: 115150
Ion Ratio Lower Upper
65 100
67 55.5 0.0 111.0

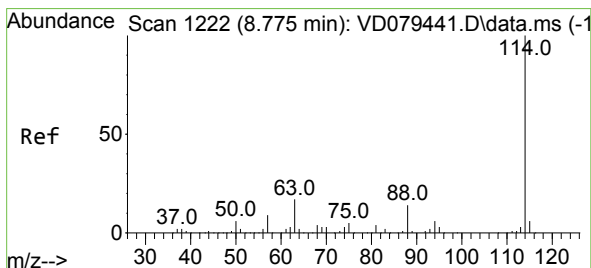
Manual Integrations
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Reviewed By :Mahesh
Dadoda

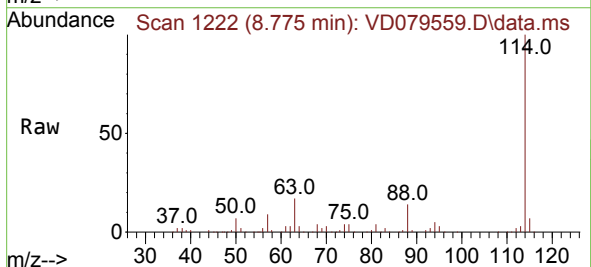


08/05/2024
Supervised By :Semsettin
Yesilyurt

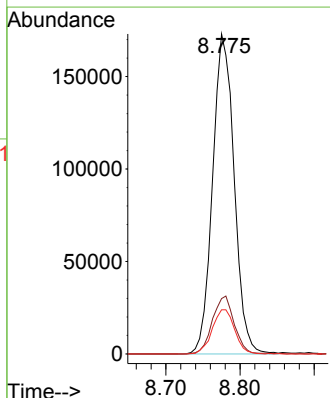
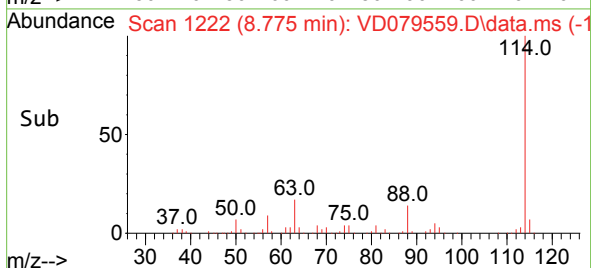
08/05/2024

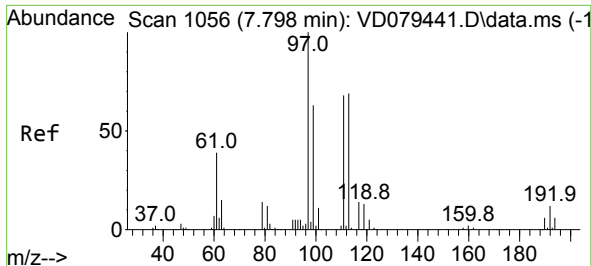


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.775 min Scan# 1222
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51



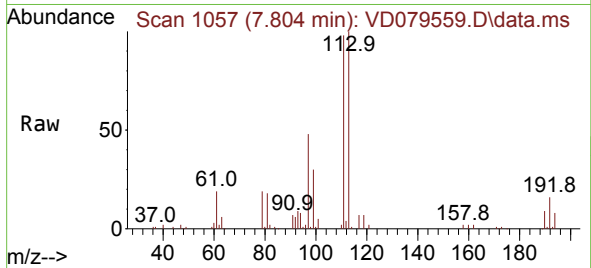
Tgt Ion:114 Resp: 349354
Ion Ratio Lower Upper
114 100
63 17.3 0.0 34.0
88 13.8 0.0 27.2





#35
Dibromofluoromethane
Concen: 51.374 ug/l
RT: 7.804 min Scan# 1057
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

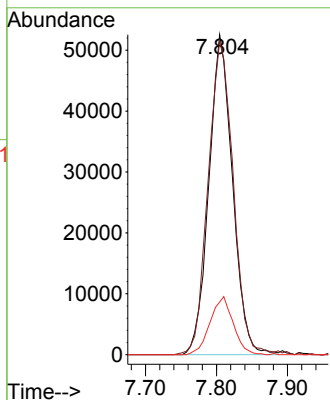
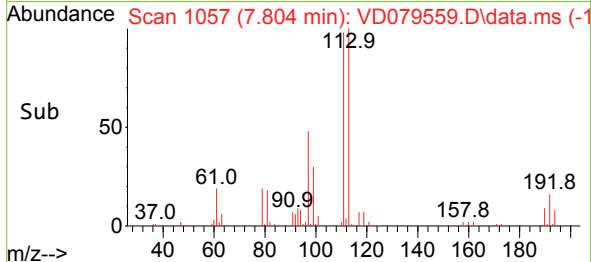
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion:113 Resp: 121479
Ion Ratio Lower Upper
113 100
111 103.9 84.0 126.0
192 17.8 15.4 23.0

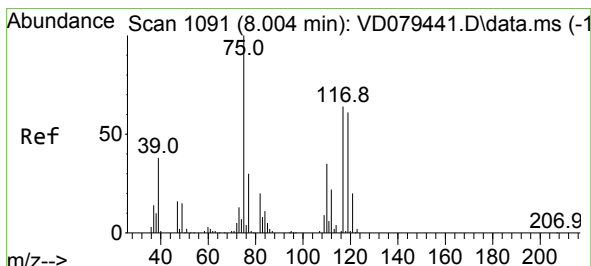
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



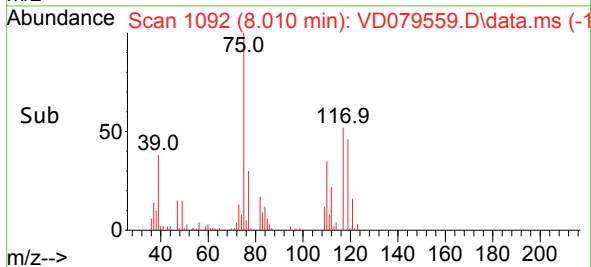
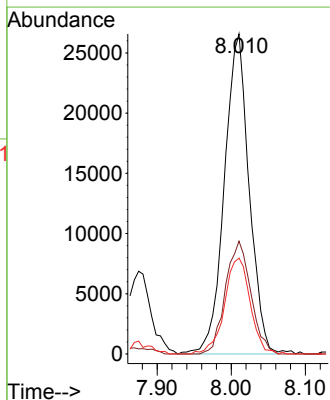
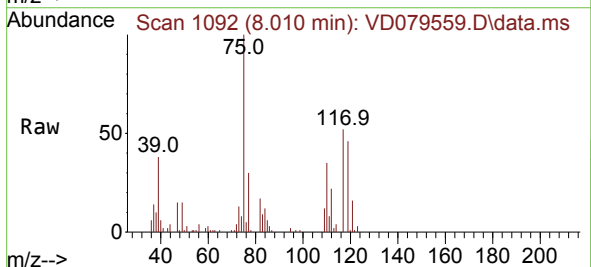
08/05/2024
Supervised By :Semsettin
Yesilyurt

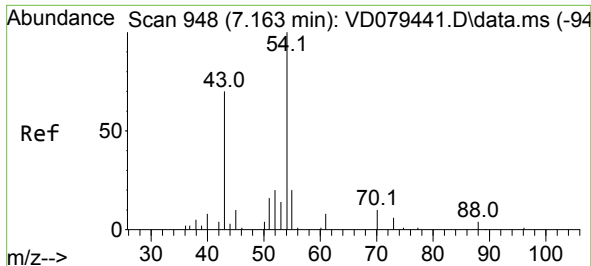
08/05/2024



#36
1,1-Dichloropropene
Concen: 19.096 ug/l
RT: 8.010 min Scan# 1092
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

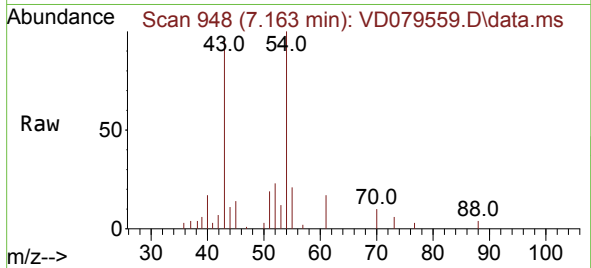
Tgt Ion: 75 Resp: 61630
Ion Ratio Lower Upper
75 100
110 36.1 19.6 58.7
77 31.1 26.1 39.1





#37
Ethyl Acetate
Concen: 23.918 ug/l
RT: 7.163 min Scan# 948
Delta R.T. -0.012 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

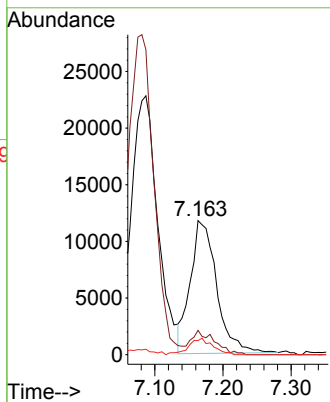
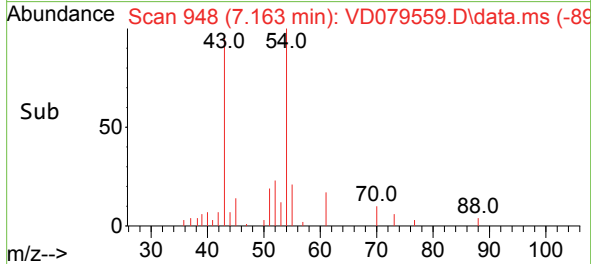
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion: 43 Resp: 31650
Ion Ratio Lower Upper
43 100
61 16.5 13.9 20.9
70 11.2 9.8 14.6

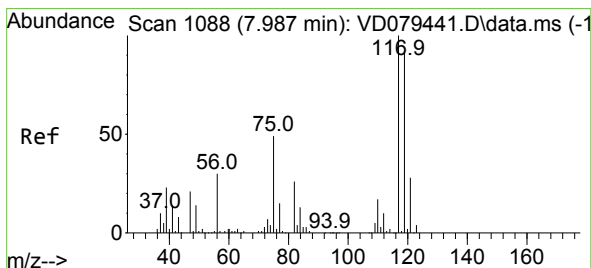
Manual Integrations
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Reviewed By :Mahesh
Dadoda



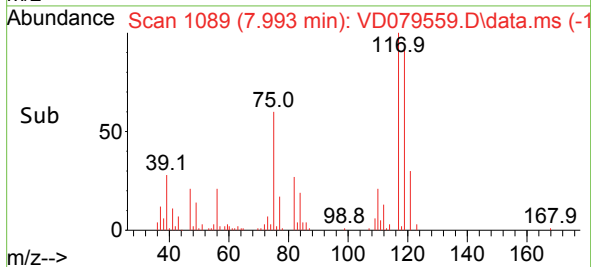
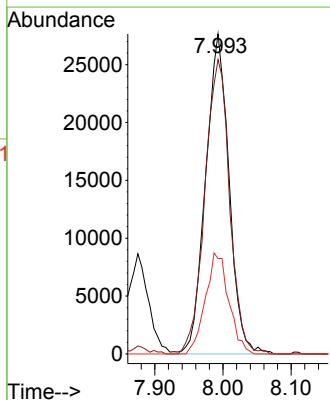
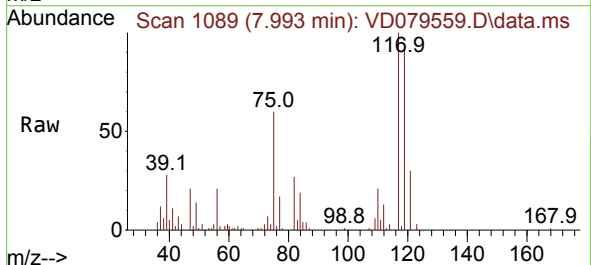
08/05/2024
Supervised By :Semsettin
Yesilyurt

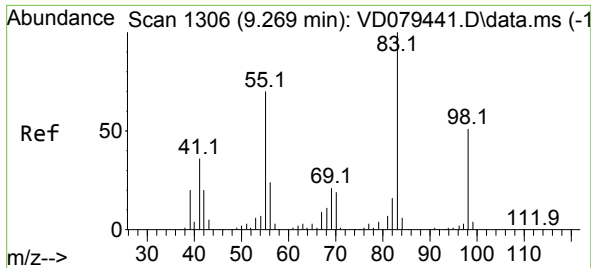
08/05/2024



#38
Carbon Tetrachloride
Concen: 19.489 ug/l
RT: 7.993 min Scan# 1089
Delta R.T. 0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

Tgt Ion:117 Resp: 66121
Ion Ratio Lower Upper
117 100
119 92.0 75.4 113.0
121 29.8 25.0 37.4





#39

Methylcyclohexane

Concen: 17.749 ug/l

RT: 9.269 min Scan# 11306

Delta R.T. -0.006 min

Lab File: VD079559.D

Acq: 03 Aug 2024 00:51

Instrument :

MSVOA_D

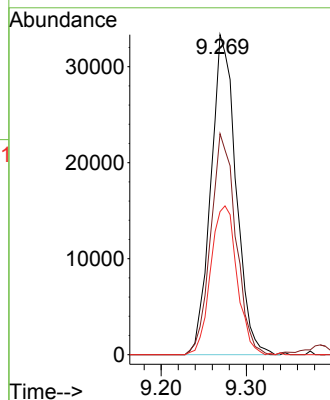
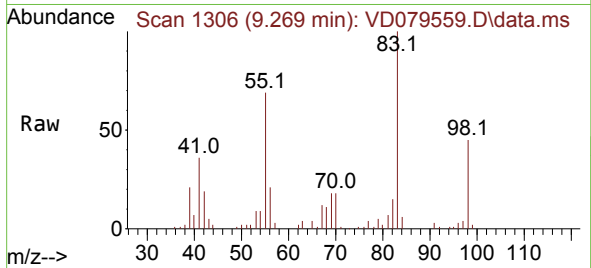
ClientSampleId :

VD0802SBS03

Tgt Ion: 83	Resp: 6834
Ion Ratio	Lower Upper
83	100
55	69.1 50.1 75.1
98	44.7 41.9 62.9

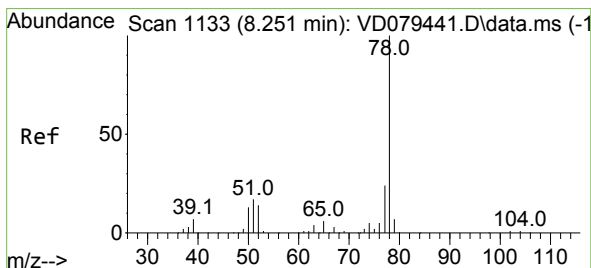
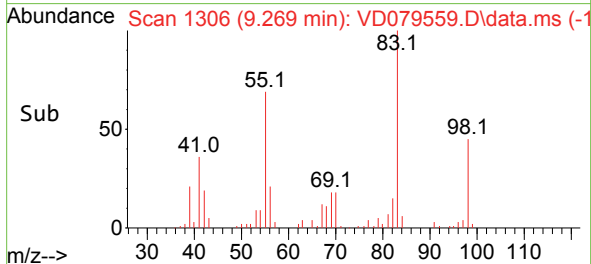
Manual Integrations
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Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#40

Benzene

Concen: 20.952 ug/l

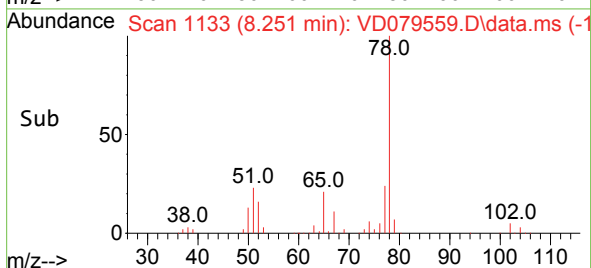
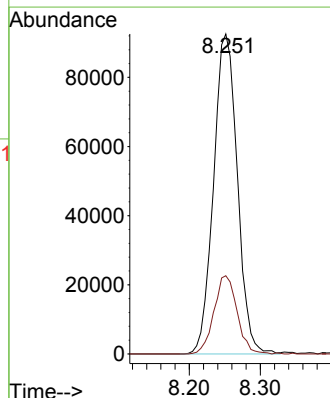
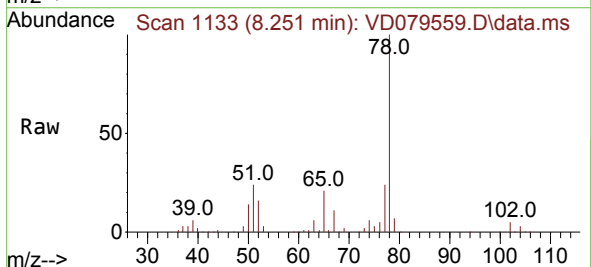
RT: 8.251 min Scan# 1133

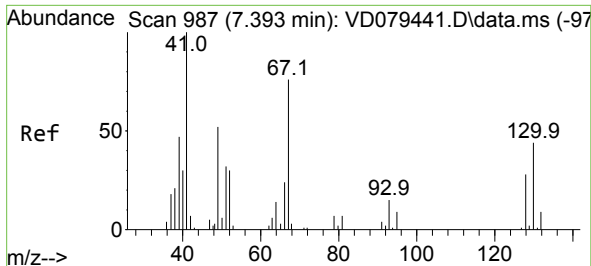
Delta R.T. -0.000 min

Lab File: VD079559.D

Acq: 03 Aug 2024 00:51

Tgt Ion: 78	Resp: 214777
Ion Ratio	Lower Upper
78	100
77	24.5 18.1 27.1





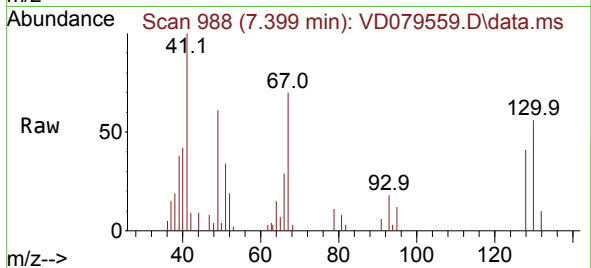
#41
Methacrylonitrile
Concen: 21.200 ug/l
RT: 7.399 min Scan# 91
Delta R.T. -0.018 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

Instrument :

MSVOA_D

ClientSampleId :

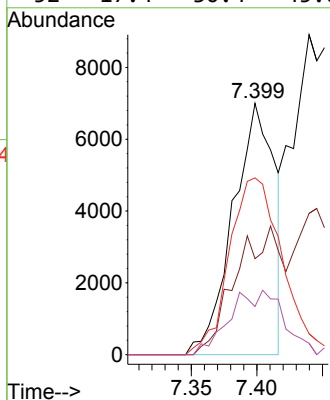
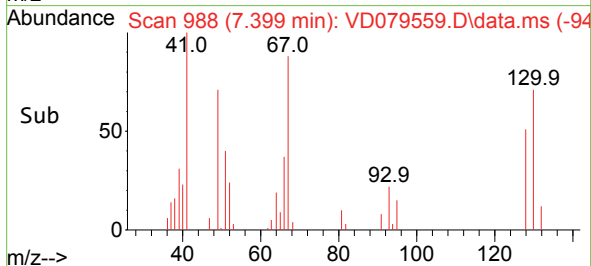
VD0802SBS03



Tgt Ion: 41 Resp: 1543
Ion Ratio Lower Upper
41 100
39 0.0 41.4 62.0
67 89.8 85.8 128.6
52 17.4 30.4 45.6#

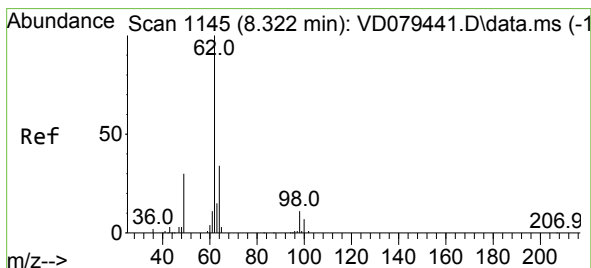
Manual Integrations
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Reviewed By :Mahesh
Dadoda



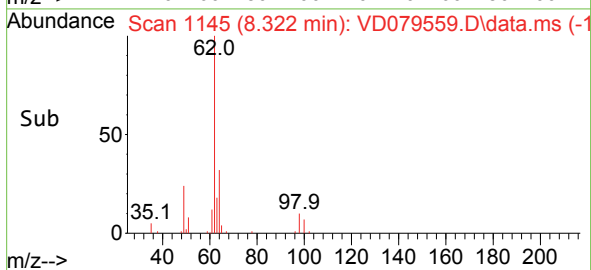
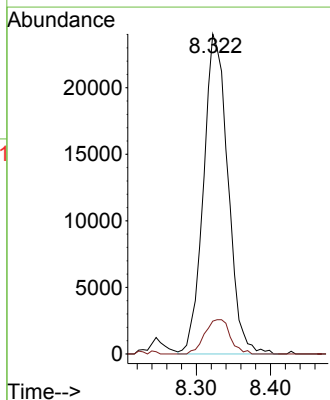
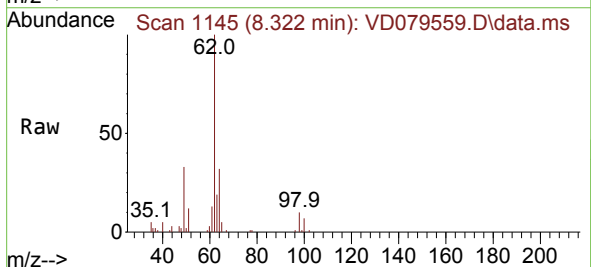
08/05/2024
Supervised By :Semsettin
Yesilyurt

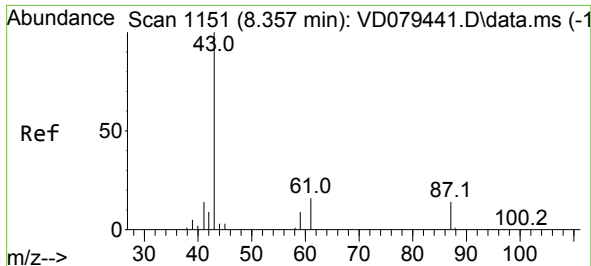
08/05/2024



#42
1,2-Dichloroethane
Concen: 22.550 ug/l
RT: 8.322 min Scan# 1145
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

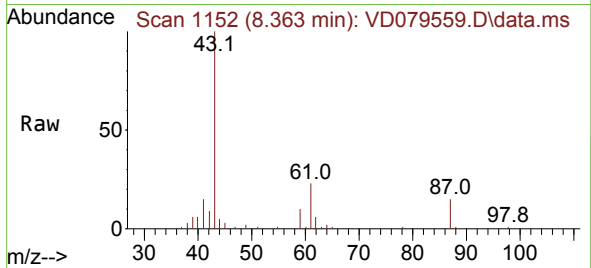
Tgt Ion: 62 Resp: 55083
Ion Ratio Lower Upper
62 100
98 11.2 0.0 25.8





#43
Isopropyl Acetate
Concen: 22.743 ug/l
RT: 8.363 min Scan# 1152
Delta R.T. 0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

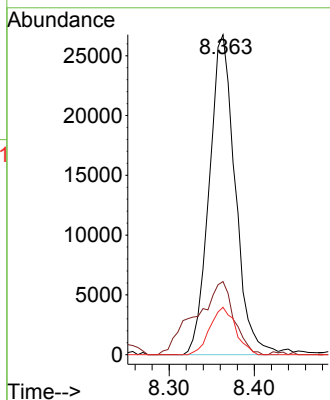
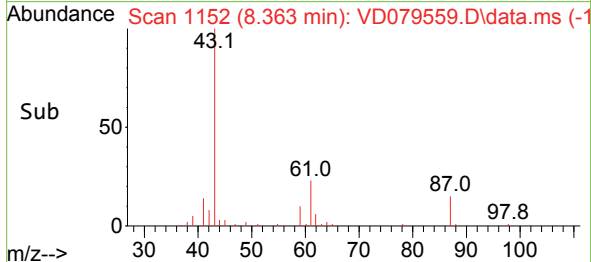
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion: 43 Resp: 5656
Ion Ratio Lower Upper
43 100
61 33.6 29.3 43.9
87 14.7 14.9 22.3

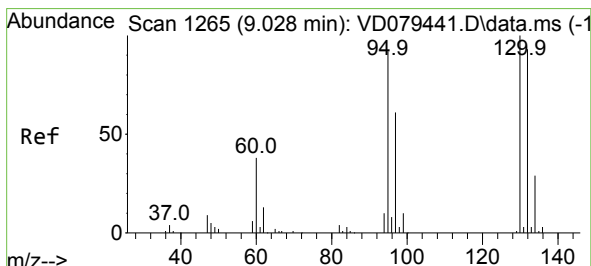
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



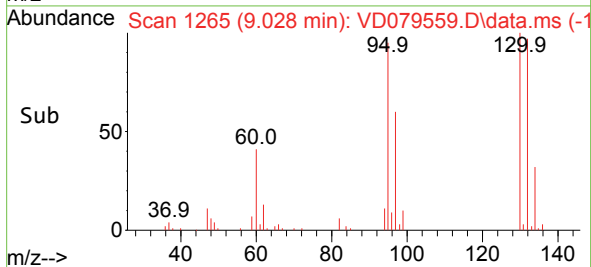
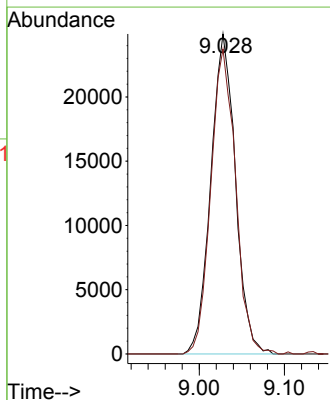
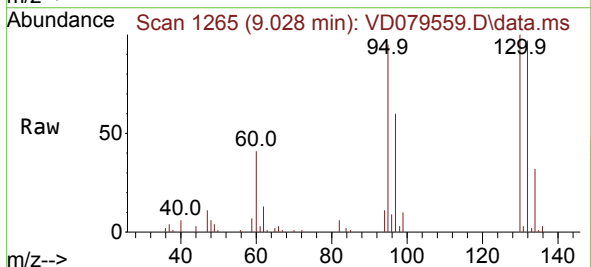
08/05/2024
Supervised By :Semsettin
Yesilyurt

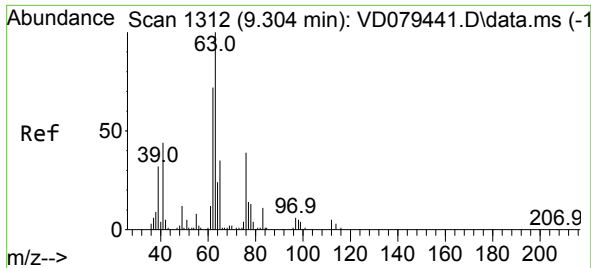
08/05/2024



#44
Trichloroethene
Concen: 19.582 ug/l
RT: 9.028 min Scan# 1265
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

Tgt Ion:130 Resp: 49968
Ion Ratio Lower Upper
130 100
95 95.3 0.0 177.8





#45

1,2-Dichloropropane

Concen: 21.176 ug/l

RT: 9.304 min Scan# 1312

Delta R.T. 0.006 min

Lab File: VD079559.D

Acq: 03 Aug 2024 00:51

Instrument :

MSVOA_D

ClientSampleId :

VD0802SBS03

Tgt Ion: 63 Resp: 5282

Ion Ratio Lower Upper

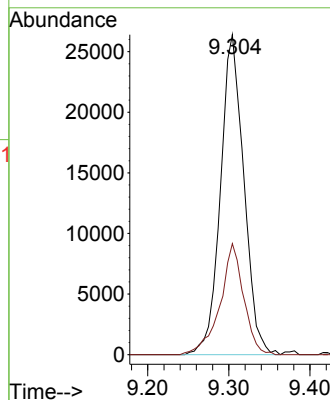
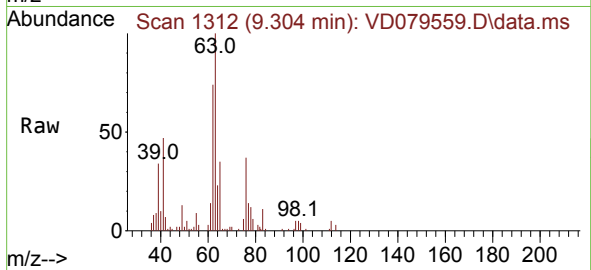
63 100

65 34.7 23.8 35.8

Manual Integrations

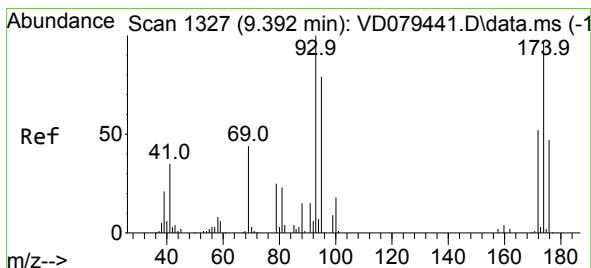
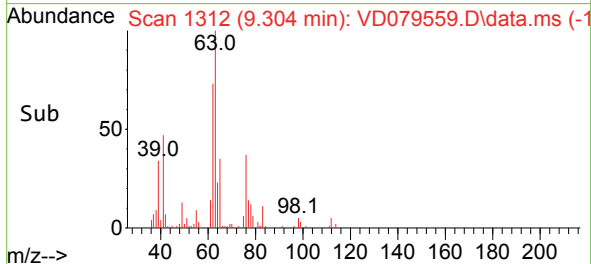
APPROVED

Reviewed By :Mahesh
Dadoda



08/05/2024
Supervised By :Semsettin
Yesilyurt

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#46

Dibromomethane

Concen: 21.858 ug/l

RT: 9.398 min Scan# 1328

Delta R.T. 0.006 min

Lab File: VD079559.D

Acq: 03 Aug 2024 00:51

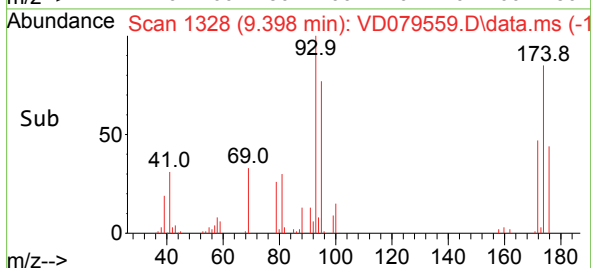
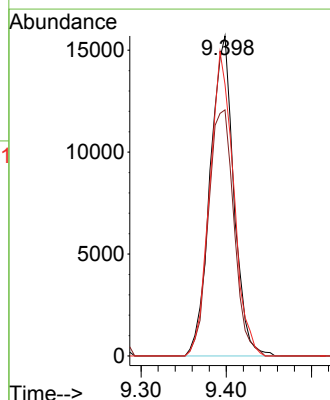
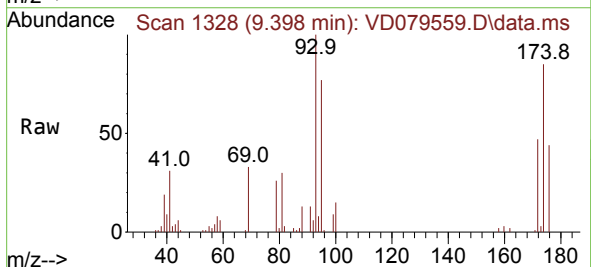
Tgt Ion: 93 Resp: 30229

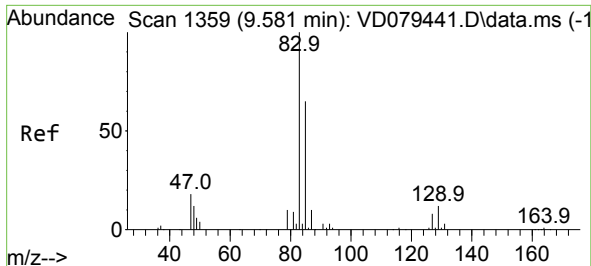
Ion Ratio Lower Upper

93 100

95 83.5 65.6 98.4

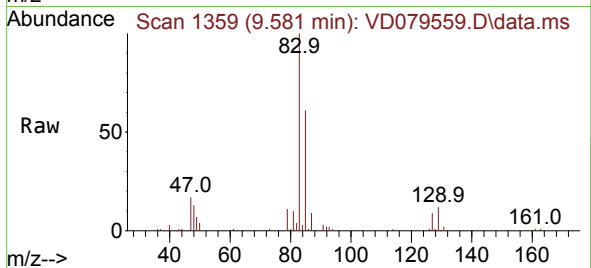
174 96.1 82.3 123.5





#47
Bromodichloromethane
Concen: 22.832 ug/l
RT: 9.581 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

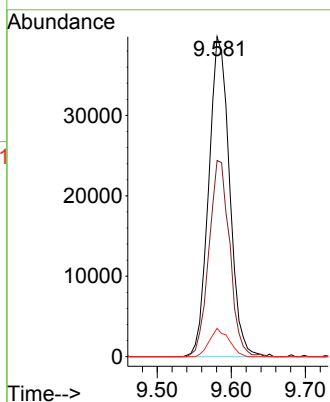
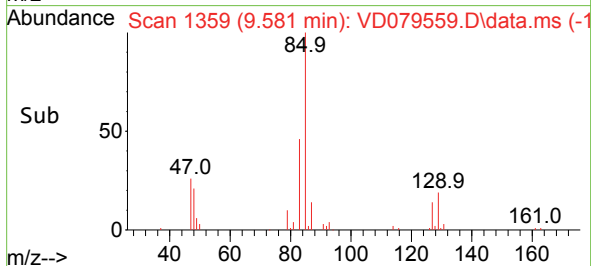
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion: 83 Resp: 7753
Ion Ratio Lower Upper
83 100
85 61.3 50.1 75.1
127 8.9 6.8 10.2

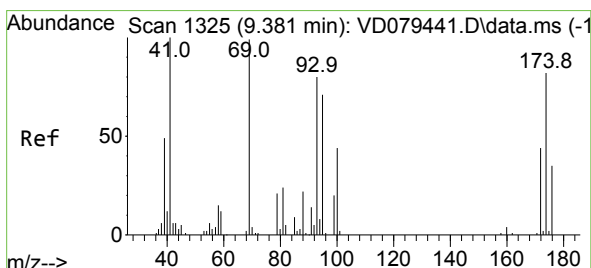
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



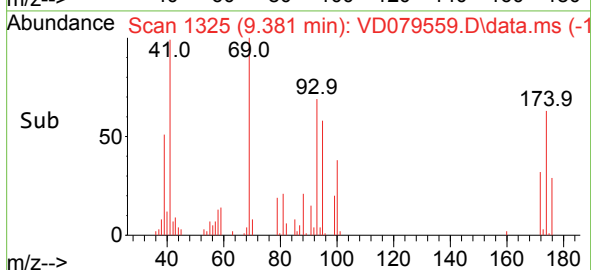
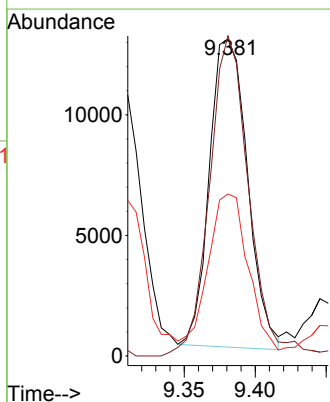
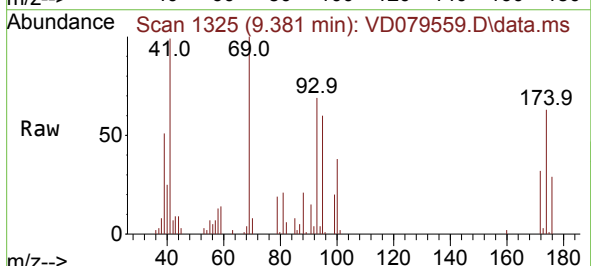
08/05/2024
Supervised By :Semsettin
Yesilyurt

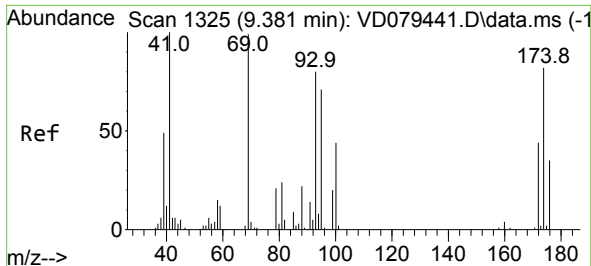
08/05/2024



#48
Methyl methacrylate
Concen: 21.374 ug/l
RT: 9.381 min Scan# 1325
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

Tgt Ion: 41 Resp: 23789
Ion Ratio Lower Upper
41 100
69 107.7 96.7 145.1
39 54.5 43.8 65.6





#49

1,4-Dioxane

Concen: 460.014 ug/l

RT: 9.387 min Scan# 11

Delta R.T. -0.006 min

Lab File: VD079559.D

Acq: 03 Aug 2024 00:51

Instrument :

MSVOA_D

ClientSampleId :

VD0802SBS03

Tgt Ion: 88 Resp: 6592

Ion Ratio Lower Upper

88 100

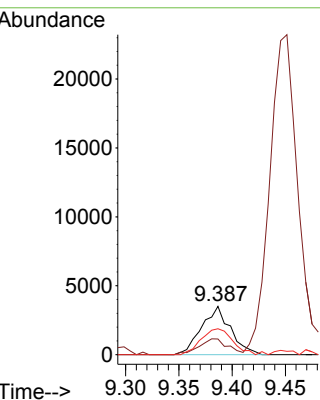
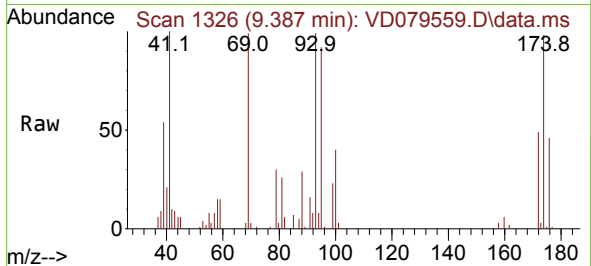
43 33.1 21.5 32.3

58 58.2 42.2 63.4

Manual Integrations

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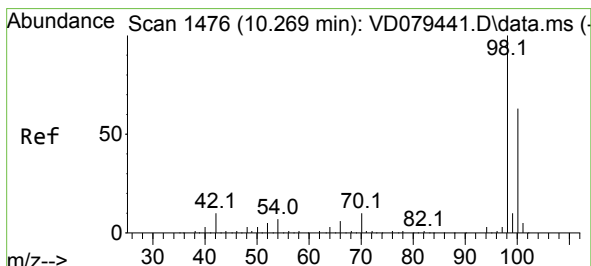
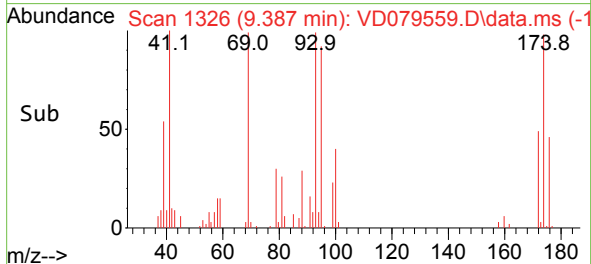
Reviewed By :Mahesh
Dadoda



08/05/2024

Supervised By :Semsettin
Yesilyurt

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#50

Toluene-d8

Concen: 51.012 ug/l

RT: 10.269 min Scan# 1476

Delta R.T. 0.006 min

Lab File: VD079559.D

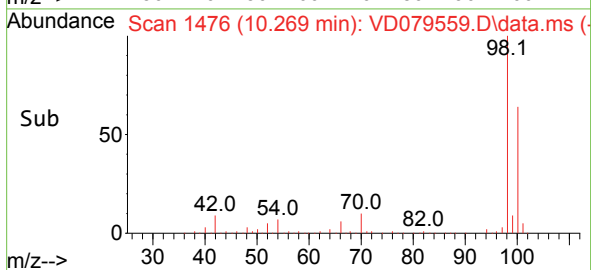
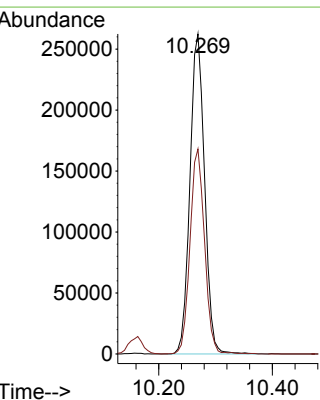
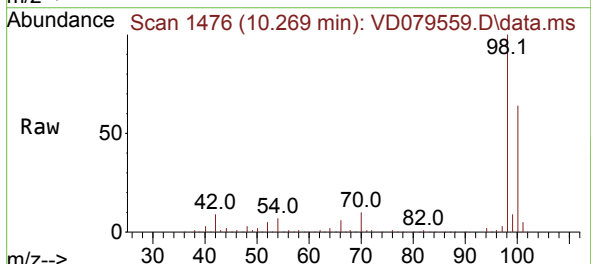
Acq: 03 Aug 2024 00:51

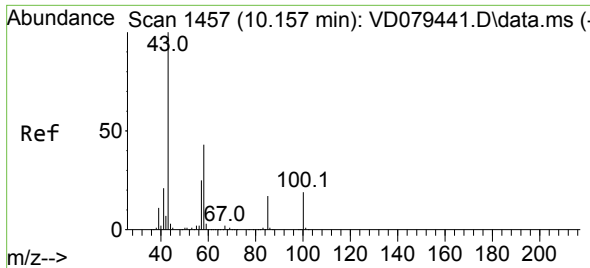
Tgt Ion: 98 Resp: 468424

Ion Ratio Lower Upper

98 100

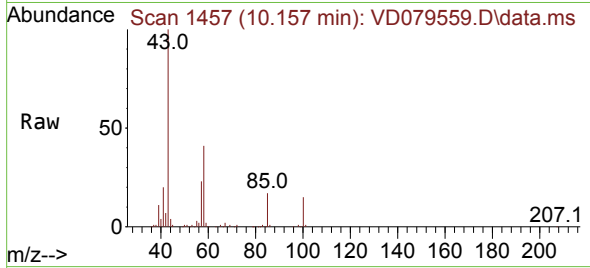
100 63.7 51.6 77.4





#51
4-Methyl-2-Pentanone
Concen: 119.238 ug/l
RT: 10.157 min Scan# 1457
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

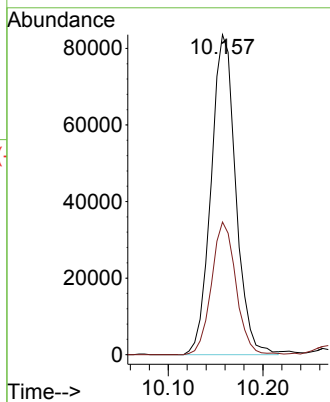
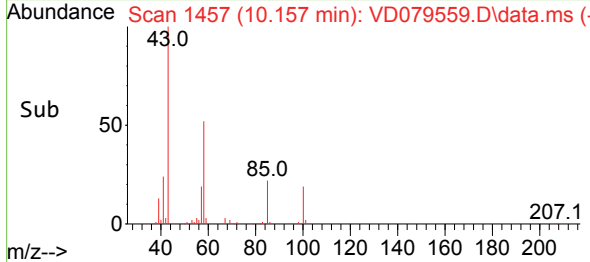
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion: 43 Resp: 151397
Ion Ratio Lower Upper
43 100
58 41.0 36.6 55.0

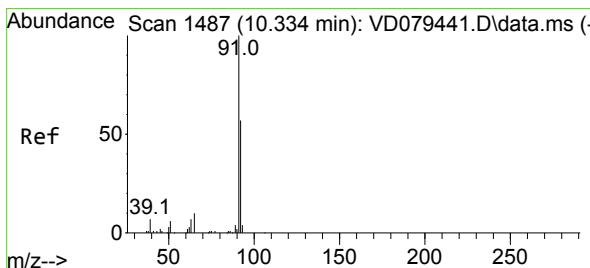
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



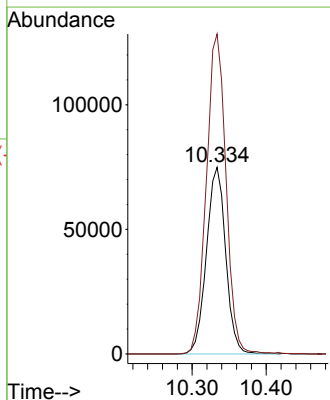
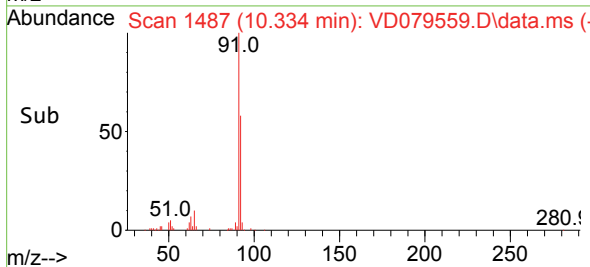
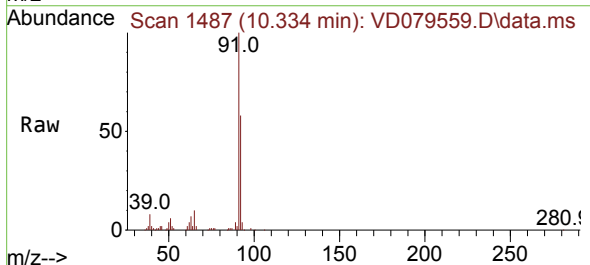
08/05/2024
Supervised By :Semsettin
Yesilyurt

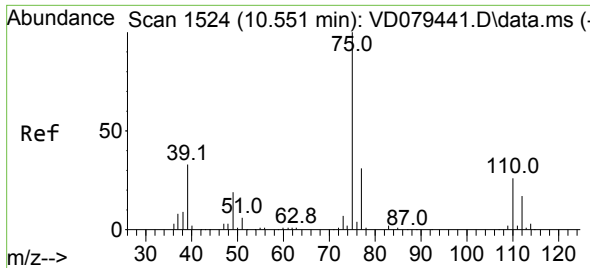
08/05/2024



#52
Toluene
Concen: 21.338 ug/l
RT: 10.334 min Scan# 1487
Delta R.T. 0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

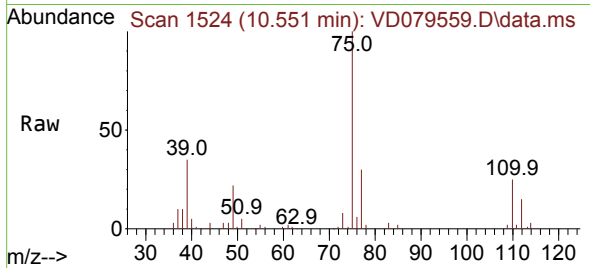
Tgt Ion: 92 Resp: 135276
Ion Ratio Lower Upper
92 100
91 174.4 141.7 212.5





#53
t-1,3-Dichloropropene
Concen: 20.791 ug/l
RT: 10.551 min Scan# 1524
Delta R.T. 0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

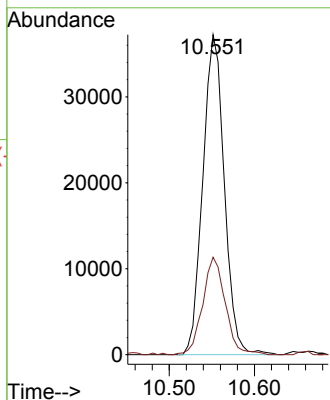
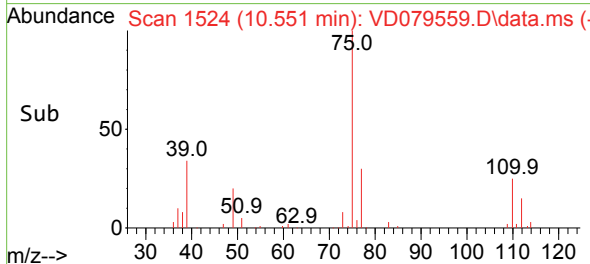
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion: 75 Resp: 65199
Ion Ratio Lower Upper
75 100
77 30.5 25.0 37.6

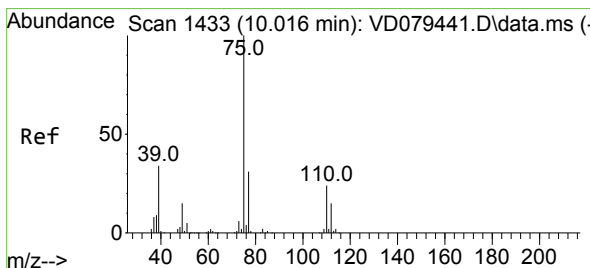
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



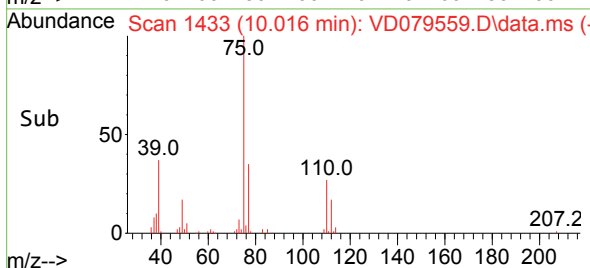
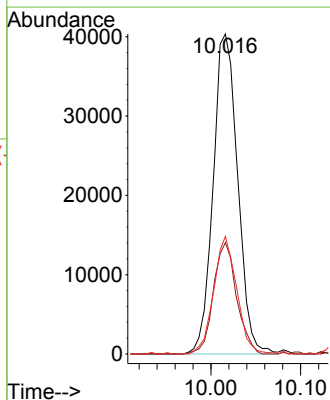
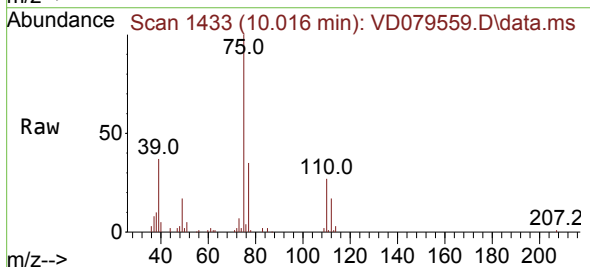
08/05/2024
Supervised By :Semsettin
Yesilyurt

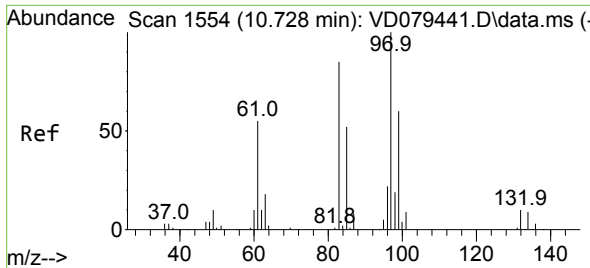
08/05/2024



#54
cis-1,3-Dichloropropene
Concen: 20.311 ug/l
RT: 10.016 min Scan# 1433
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

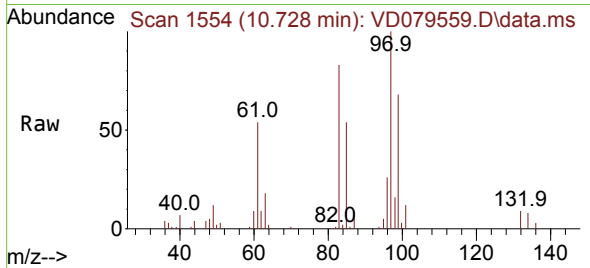
Tgt Ion: 75 Resp: 76613
Ion Ratio Lower Upper
75 100
77 34.8 24.4 36.6
39 36.8 24.2 36.2#





#55
1,1,2-Trichloroethane
Concen: 22.778 ug/l
RT: 10.728 min Scan# 1554
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

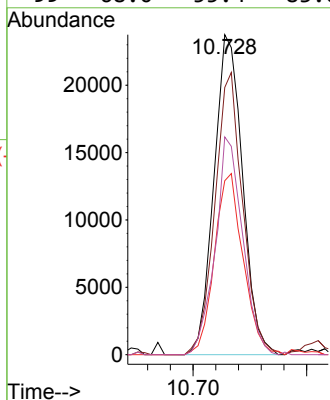
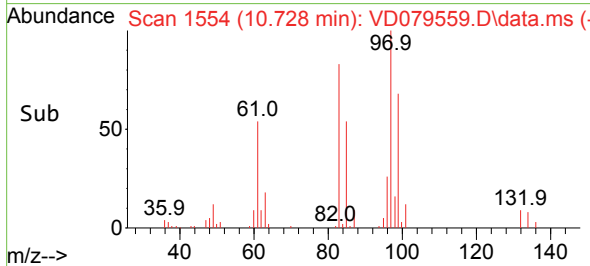
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion:	97	Resp:	41490
Ion	Ratio	Lower	Upper
97	100		
83	83.5	65.8	98.8
85	54.3	43.8	65.8
99	68.0	55.4	83.0

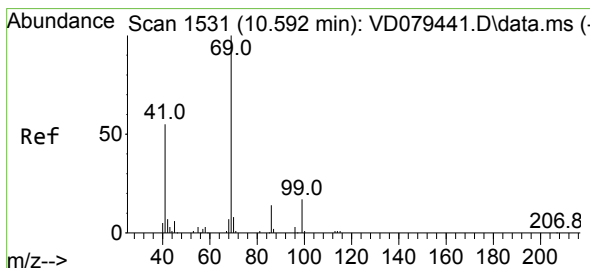
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

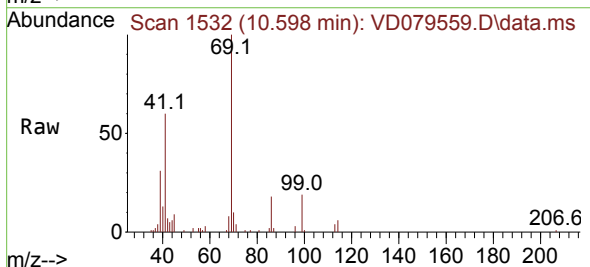


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Supervised By :Semsettin
Yesilyurt

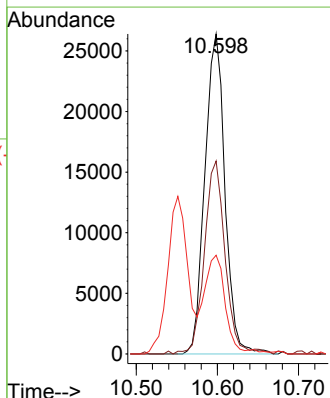
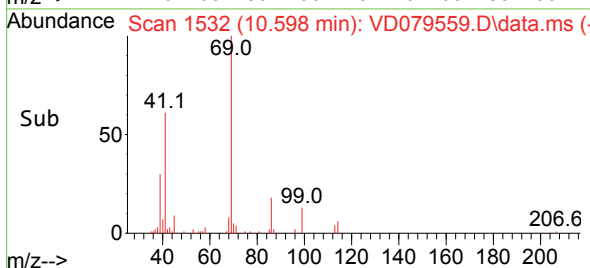
08/05/2024

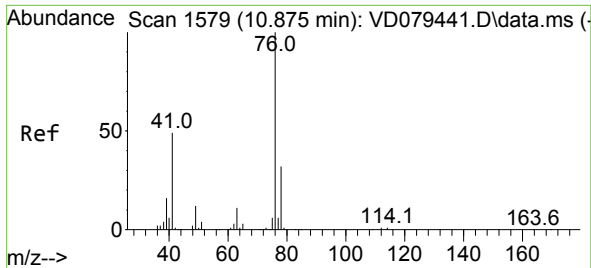


#56
Ethyl methacrylate
Concen: 21.005 ug/l
RT: 10.598 min Scan# 1532
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51



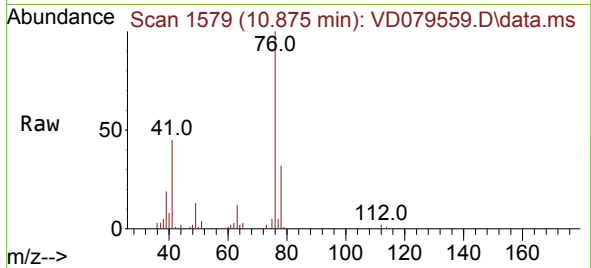
Tgt Ion:	69	Resp:	45340
Ion	Ratio	Lower	Upper
69	100		
41	62.3	39.8	59.6#
39	30.9	20.2	30.4#





#57
1,3-Dichloropropane
Concen: 22.593 ug/l
RT: 10.875 min Scan# 1579
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

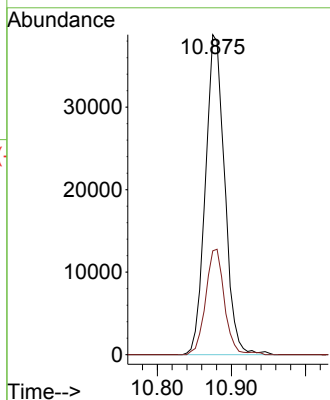
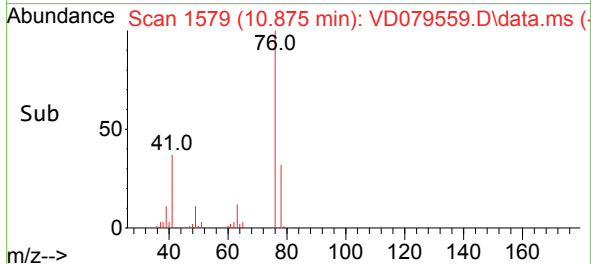
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion: 76 Resp: 6994
Ion Ratio Lower Upper
76 100
78 32.3 26.2 39.2

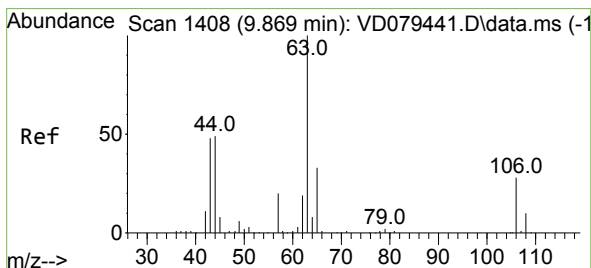
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



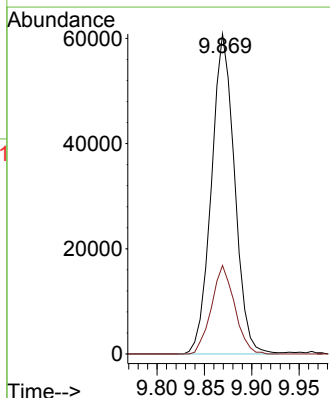
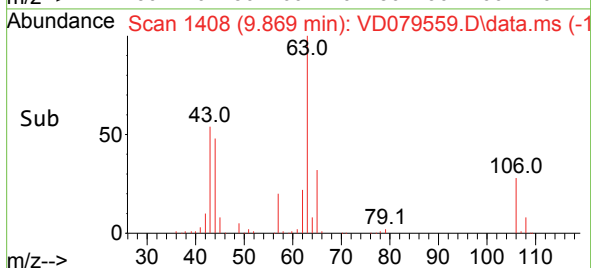
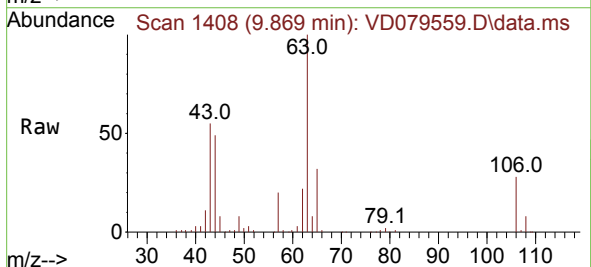
08/05/2024
Supervised By :Semsettin
Yesilyurt

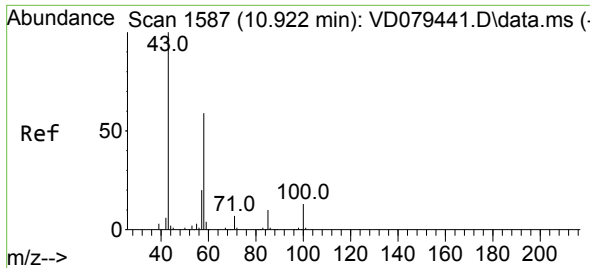
08/05/2024



#58
2-Chloroethyl Vinyl ether
Concen: 103.956 ug/l
RT: 9.869 min Scan# 1408
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

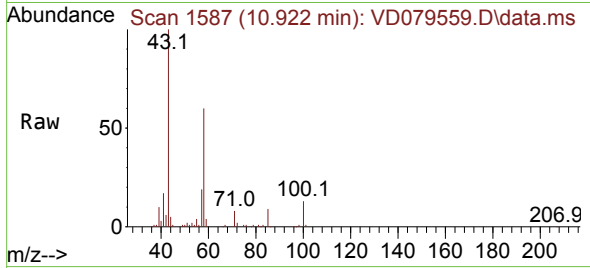
Tgt Ion: 63 Resp: 103485
Ion Ratio Lower Upper
63 100
106 27.6 26.4 39.6





#59
2-Hexanone
Concen: 114.876 ug/l
RT: 10.922 min Scan# 1587
Delta R.T. 0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

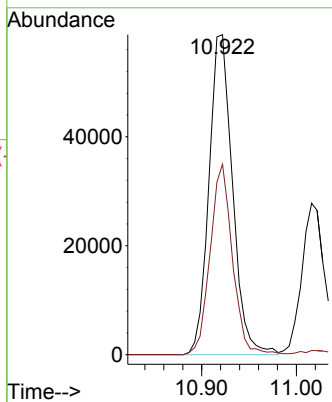
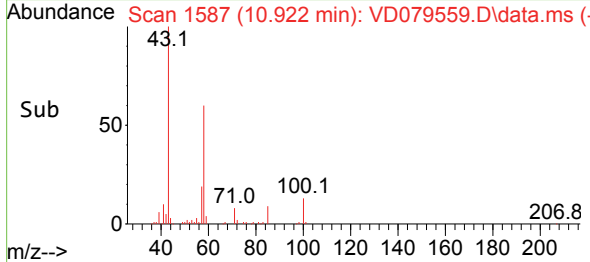
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion: 43 Resp: 101725
Ion Ratio Lower Upper
43 100
58 56.1 31.1 93.5

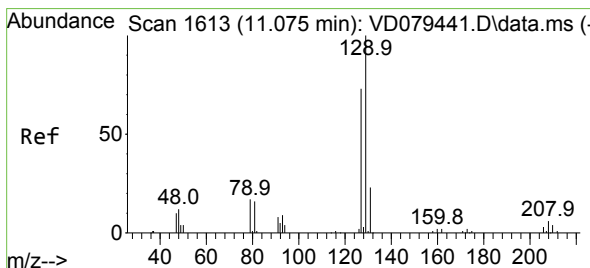
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



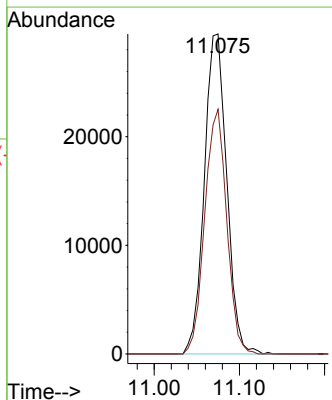
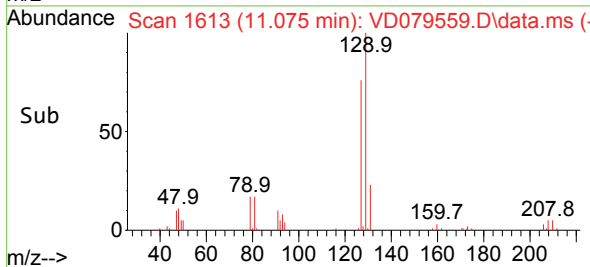
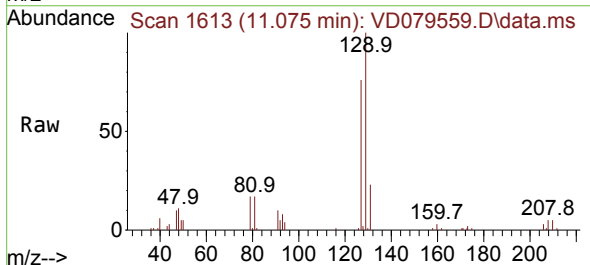
08/05/2024
Supervised By :Semsettin
Yesilyurt

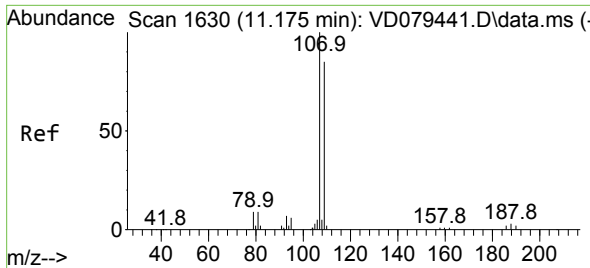
08/05/2024



#60
Dibromochloromethane
Concen: 22.618 ug/l
RT: 11.075 min Scan# 1613
Delta R.T. 0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

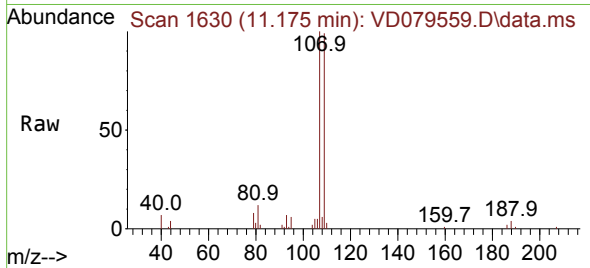
Tgt Ion:129 Resp: 53826
Ion Ratio Lower Upper
129 100
127 74.9 38.0 113.9





#61
1,2-Dibromoethane
Concen: 21.919 ug/l
RT: 11.175 min Scan# 1630
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

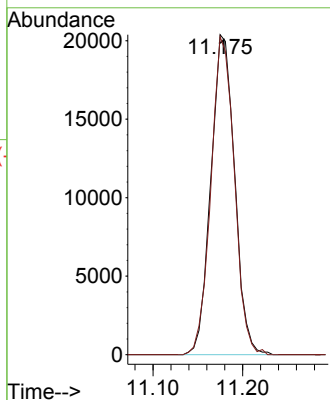
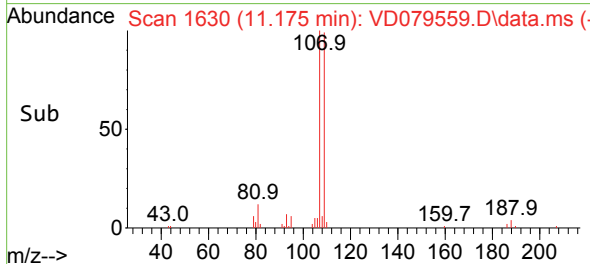
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion:107 Resp: 37409
Ion Ratio Lower Upper
107 100
109 98.0 72.0 108.0

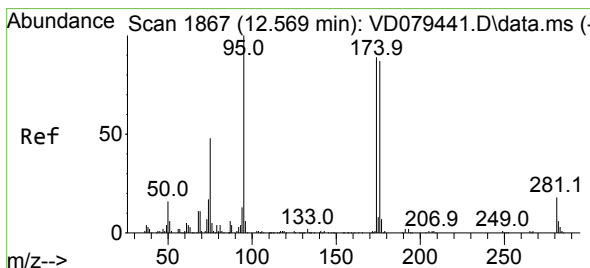
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

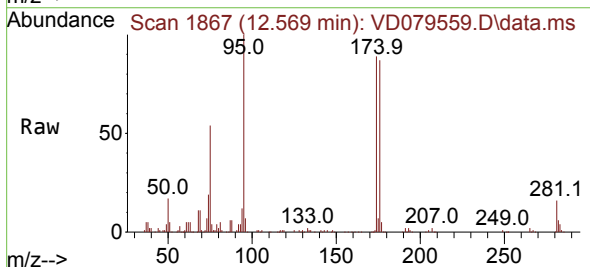


08/05/2024
Supervised By :Semsettin
Yesilyurt

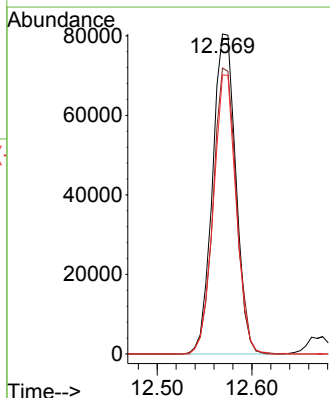
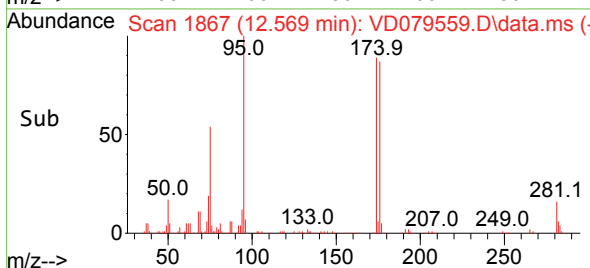
08/05/2024

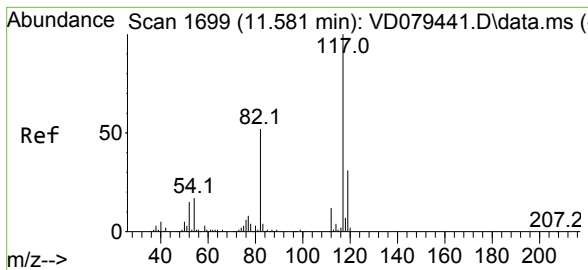


#62
4-Bromofluorobenzene
Concen: 51.856 ug/l
RT: 12.569 min Scan# 1867
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51



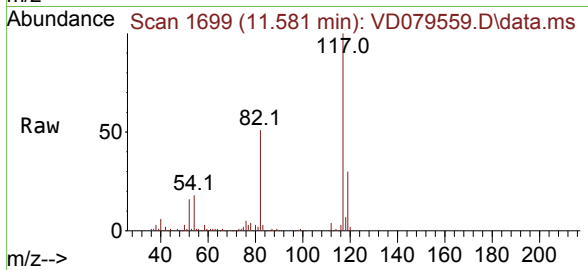
Tgt Ion: 95 Resp: 137794
Ion Ratio Lower Upper
95 100
174 88.3 0.0 195.4
176 85.2 0.0 192.6





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.581 min Scan# 1699
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

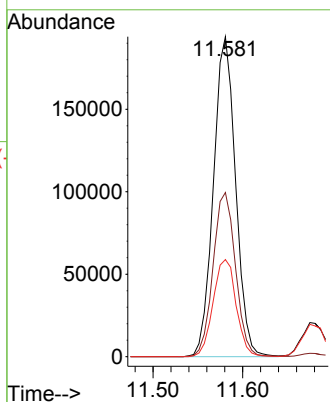
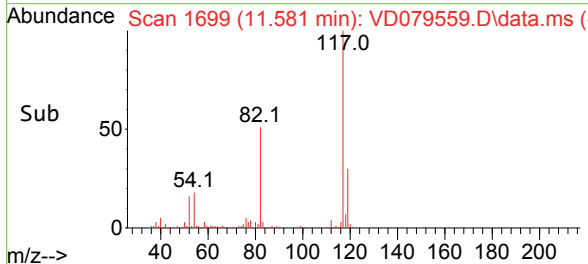
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion:117 Resp: 332250
Ion Ratio Lower Upper
117 100
82 51.3 39.8 59.6
119 30.4 25.7 38.5

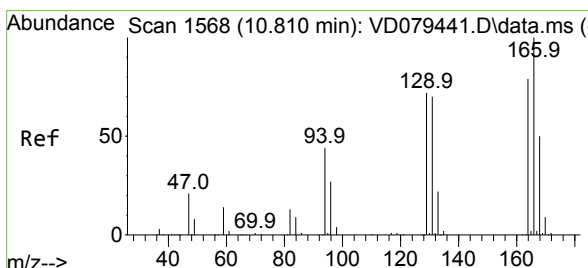
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



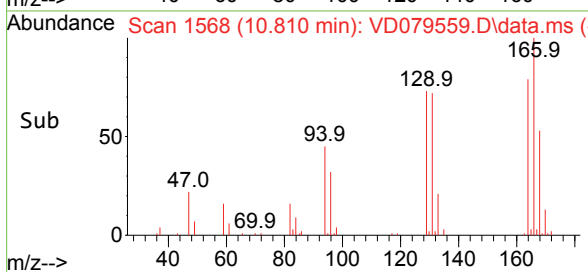
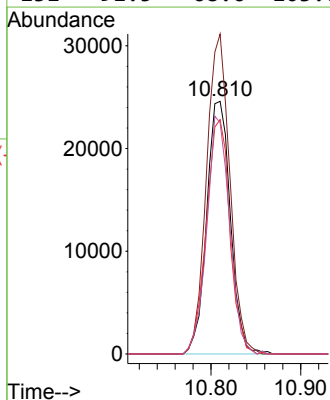
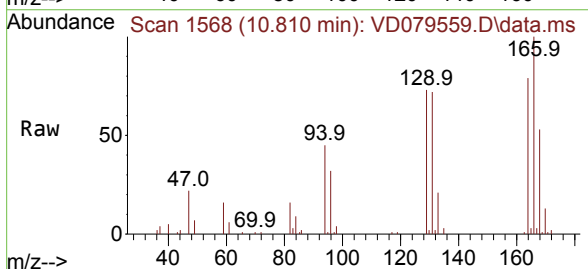
08/05/2024
Supervised By :Semsettin
Yesilyurt

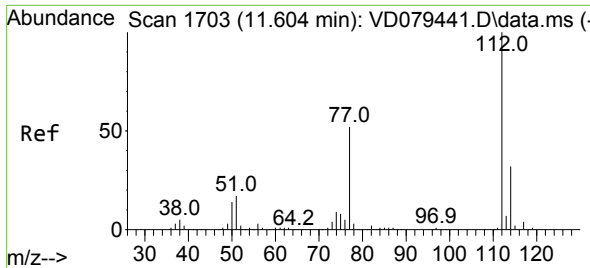
08/05/2024



#64
Tetrachloroethene
Concen: 20.136 ug/l
RT: 10.810 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

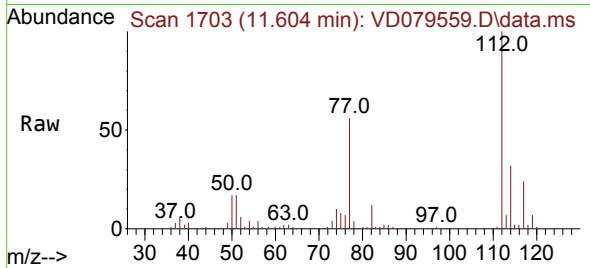
Tgt Ion:164 Resp: 45111
Ion Ratio Lower Upper
164 100
166 126.6 108.6 163.0
129 92.8 74.6 112.0
131 91.5 68.6 103.0





#65
Chlorobenzene
Concen: 20.301 ug/l
RT: 11.604 min Scan# 1703
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

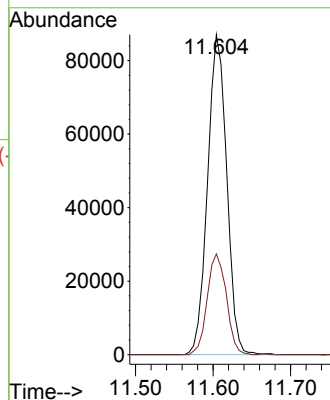
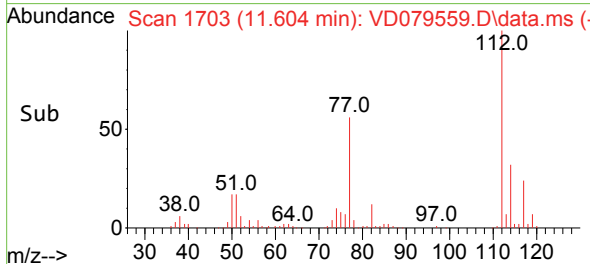
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion:112 Resp: 14936
Ion Ratio Lower Upper
112 100
114 31.5 26.0 39.0

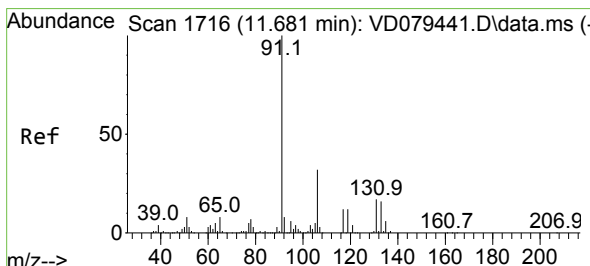
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

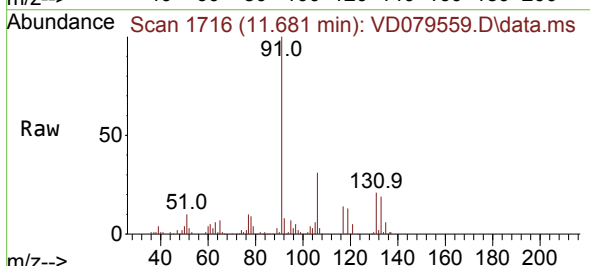


08/05/2024
Supervised By :Semsettin
Yesilyurt

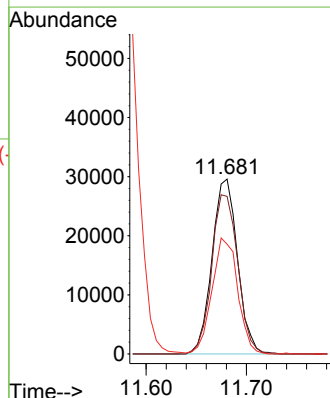
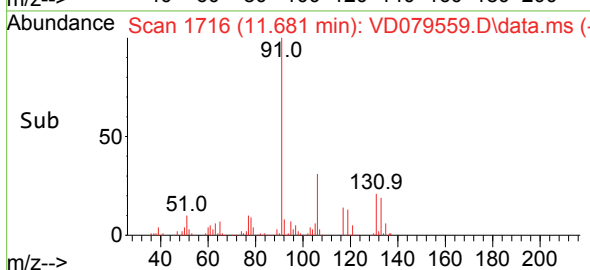
08/05/2024

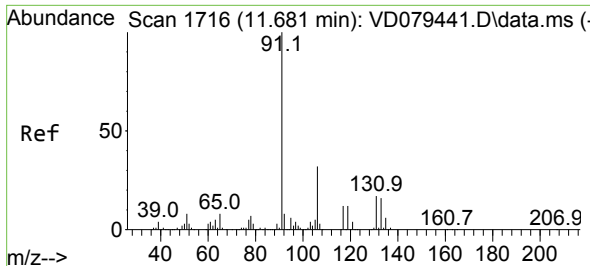


#66
1,1,1,2-Tetrachloroethane
Concen: 21.575 ug/l
RT: 11.681 min Scan# 1716
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51



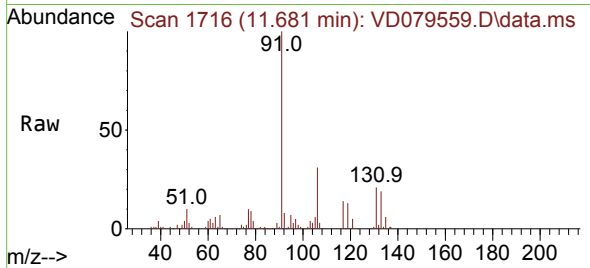
Tgt Ion:131 Resp: 52225
Ion Ratio Lower Upper
131 100
133 93.3 49.2 147.6
119 66.8 33.4 100.2





#67
Ethyl Benzene
Concen: 19.476 ug/l
RT: 11.681 min Scan# 1716
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

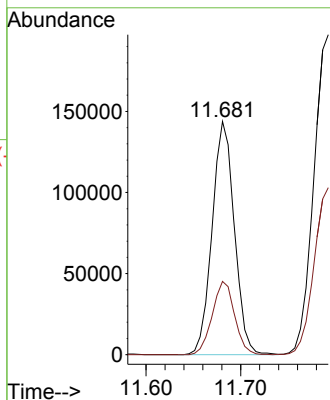
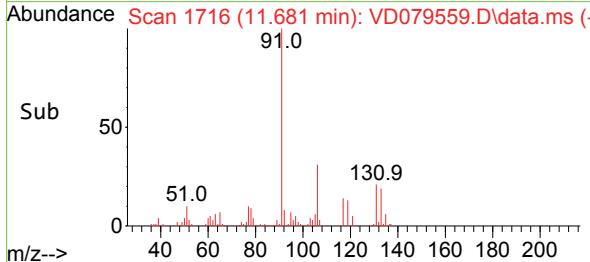
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion: 91 Resp: 23457
Ion Ratio Lower Upper
91 100
106 31.5 25.8 38.6

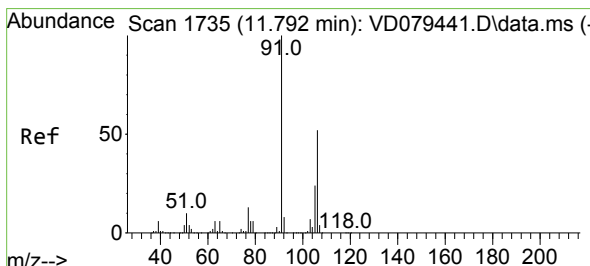
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

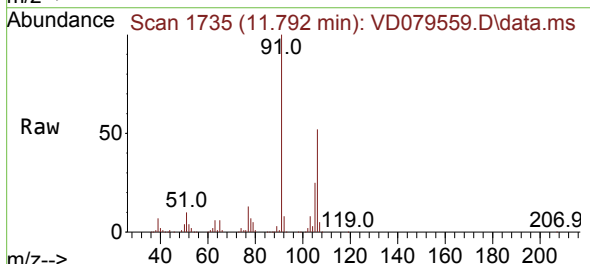


08/05/2024
Supervised By :Semsettin
Yesilyurt

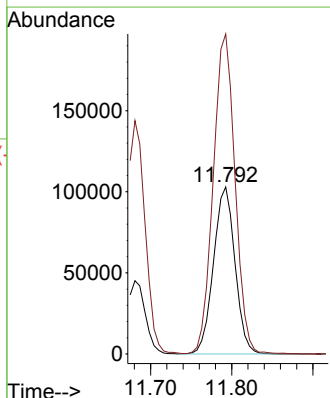
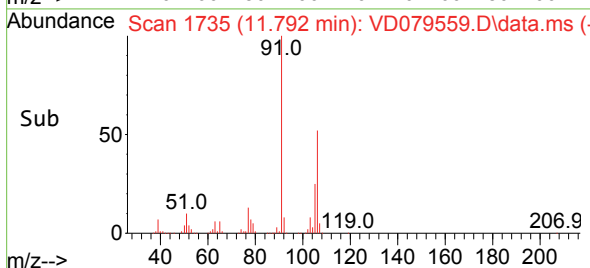
08/05/2024

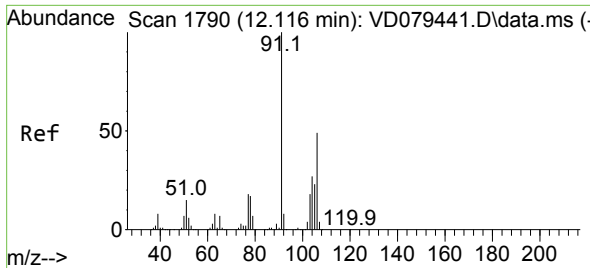


#68
m/p-Xylenes
Concen: 39.619 ug/l
RT: 11.792 min Scan# 1735
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51



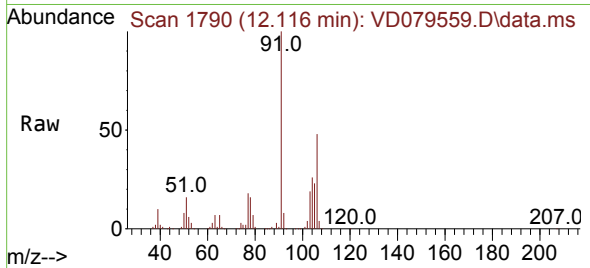
Tgt Ion:106 Resp: 189316
Ion Ratio Lower Upper
106 100
91 194.9 148.5 222.7





#69
o-Xylene
Concen: 20.318 ug/l
RT: 12.116 min Scan# 1790
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

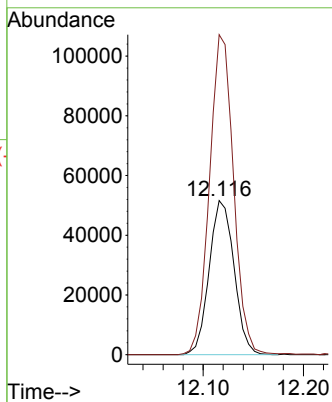
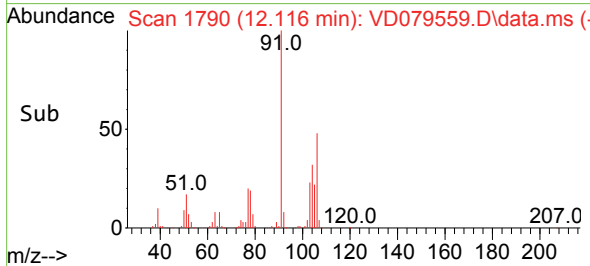
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion:106 Resp: 8899
Ion Ratio Lower Upper
106 100
91 201.7 96.7 290.1

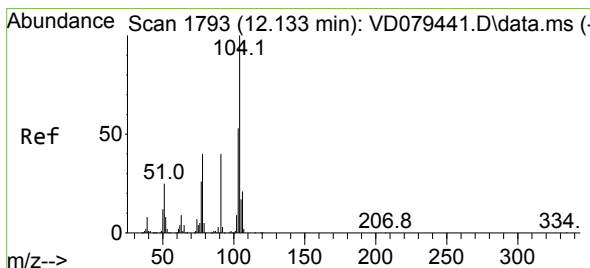
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



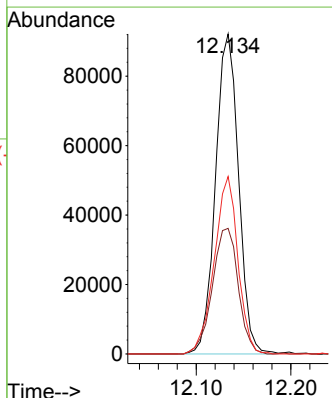
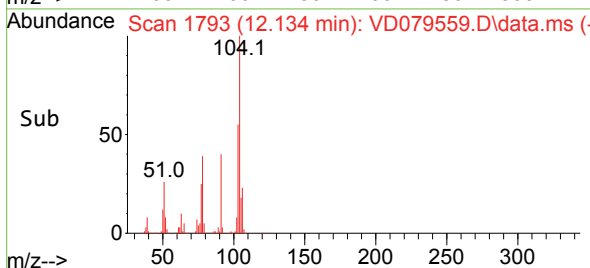
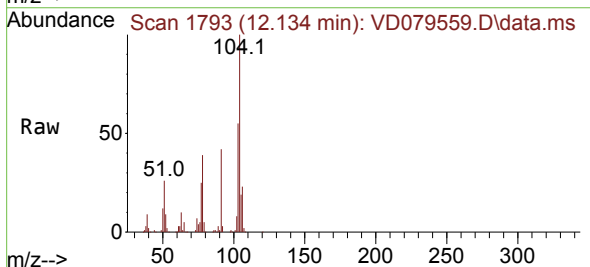
08/05/2024
Supervised By :Semsettin
Yesilyurt

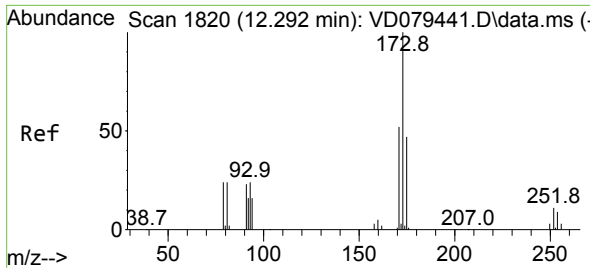
08/05/2024



#70
Styrene
Concen: 20.308 ug/l
RT: 12.134 min Scan# 1793
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

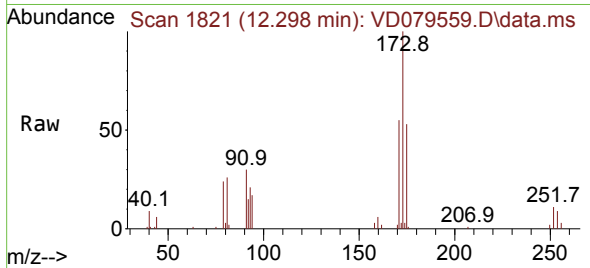
Tgt Ion:104 Resp: 155942
Ion Ratio Lower Upper
104 100
78 44.1 33.0 49.6
103 56.9 44.2 66.4





#71
Bromoform
Concen: 21.017 ug/l
RT: 12.298 min Scan# 1821
Delta R.T. 0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

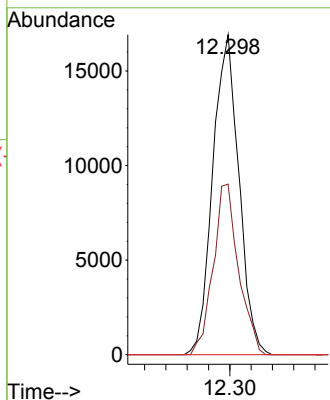
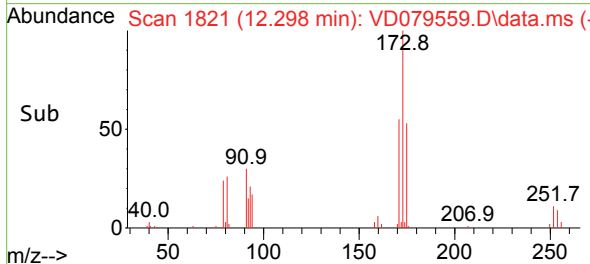
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion:173 Resp: 2876
Ion Ratio Lower Upper
173 100
175 51.8 23.7 71.1
254 0.0 0.0 0.0

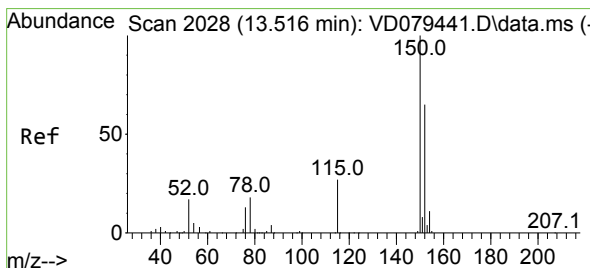
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

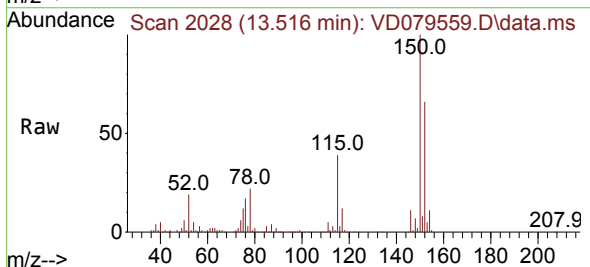


08/05/2024
Supervised By :Semsettin
Yesilyurt

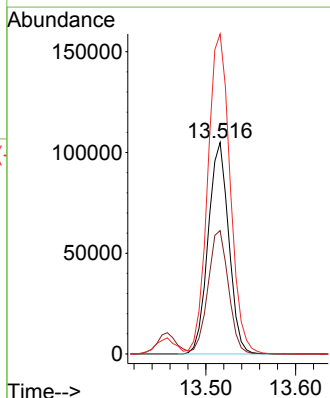
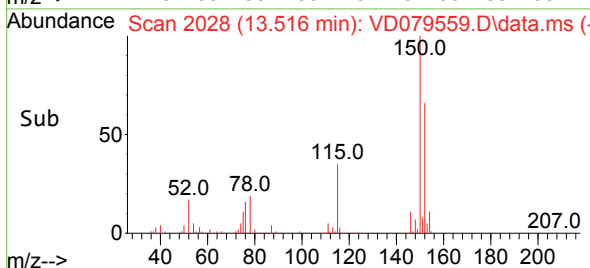
08/05/2024

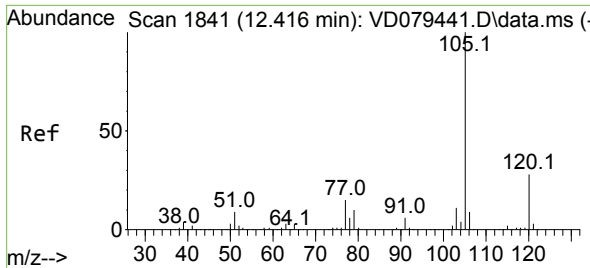


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.516 min Scan# 2028
Delta R.T. 0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51



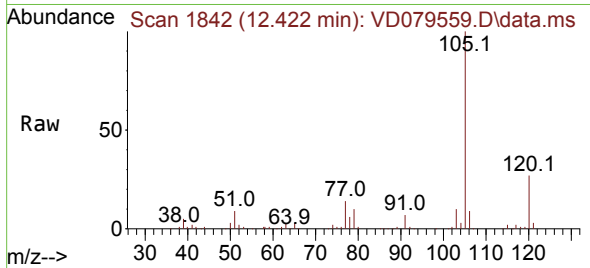
Tgt Ion:152 Resp: 166875
Ion Ratio Lower Upper
152 100
115 58.3 26.5 79.5
150 164.9 0.0 341.6





#73
Isopropylbenzene
Concen: 19.575 ug/l
RT: 12.422 min Scan# 1842
Delta R.T. 0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

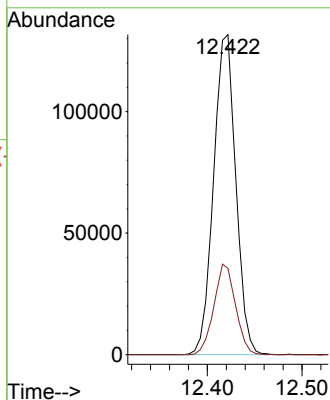
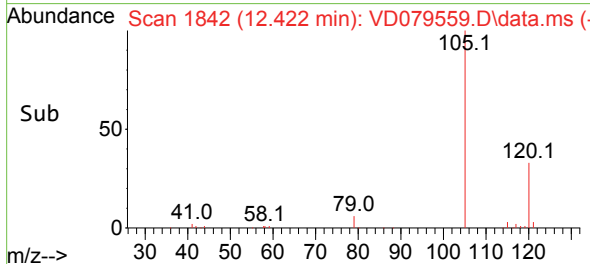
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion:105 Resp: 214909
Ion Ratio Lower Upper
105 100
120 27.6 13.6 40.7

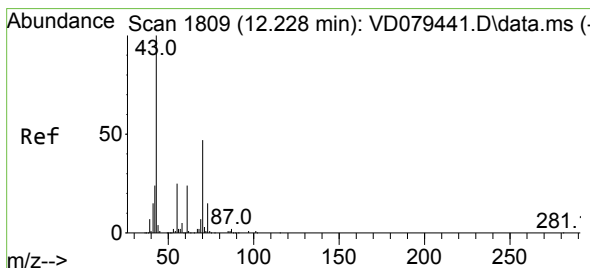
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



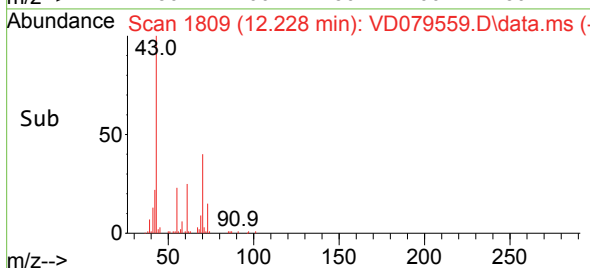
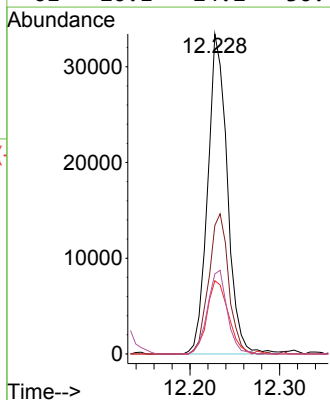
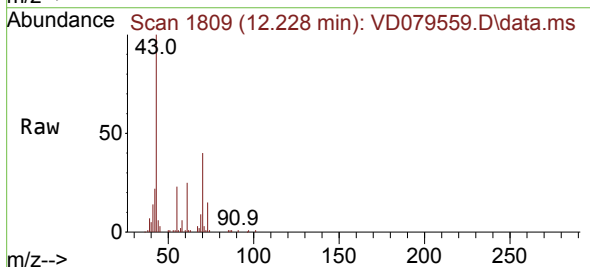
08/05/2024
Supervised By :Semsettin
Yesilyurt

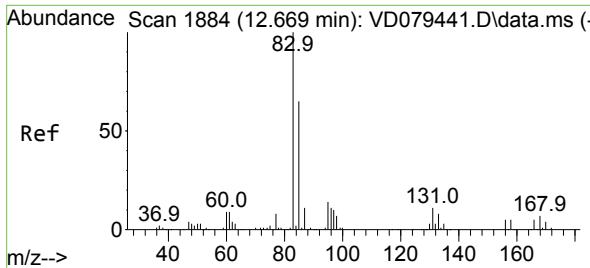
08/05/2024



#74
N-ethyl acetate
Concen: 20.686 ug/l
RT: 12.228 min Scan# 1809
Delta R.T. -0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

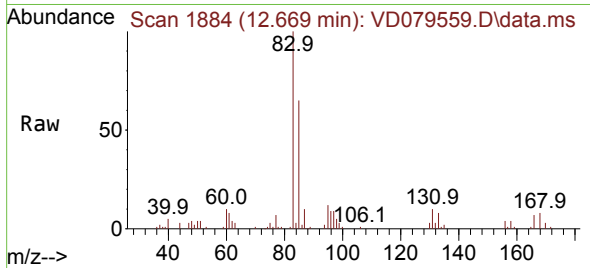
Tgt Ion: 43 Resp: 50772
Ion Ratio Lower Upper
43 100
70 44.3 44.3 66.5#
55 24.9 23.2 34.8
61 26.1 24.2 36.4





#75
1,1,2,2-Tetrachloroethane
Concen: 22.381 ug/l
RT: 12.669 min Scan# 1884
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

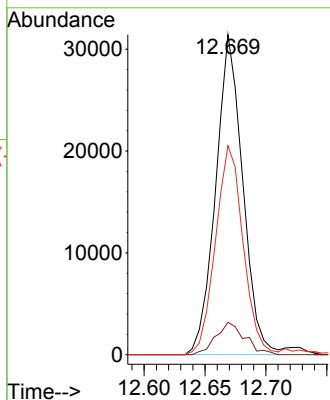
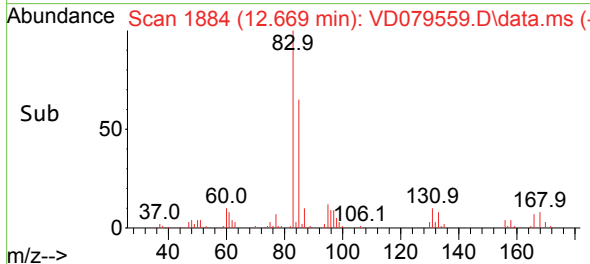
Instrument : MSVOA_D
ClientSampleId : VD0802SBS03



Tgt Ion: 83 Resp: 48519
Ion Ratio Lower Upper
83 100
131 10.9 5.5 16.5
85 66.7 33.8 101.3

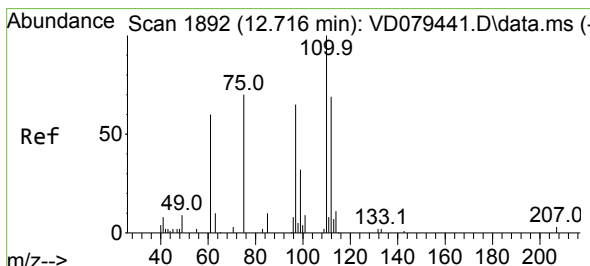
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



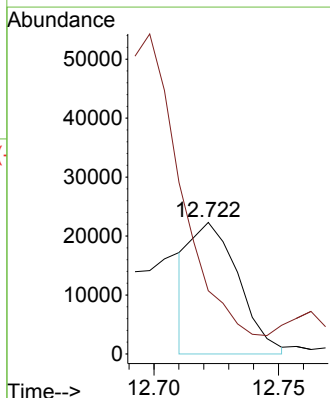
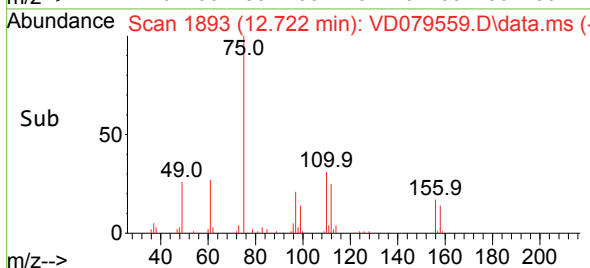
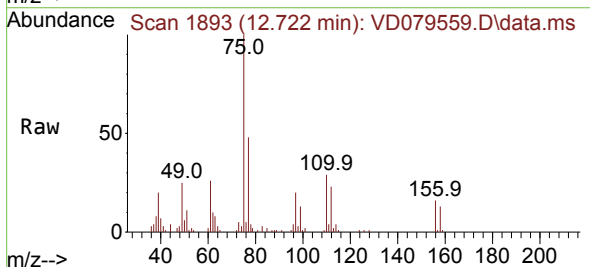
08/05/2024
Supervised By :Semsettin
Yesilyurt

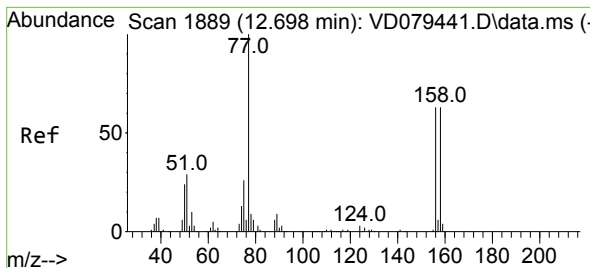
08/05/2024



#76
1,2,3-Trichloropropane
Concen: 20.544 ug/l m
RT: 12.722 min Scan# 1893
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

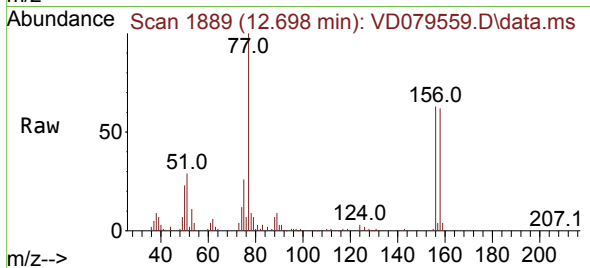
Tgt Ion: 75 Resp: 29967
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





#77
Bromobenzene
Concen: 20.914 ug/l
RT: 12.698 min Scan# 1889
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

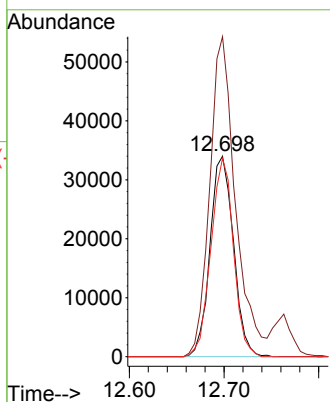
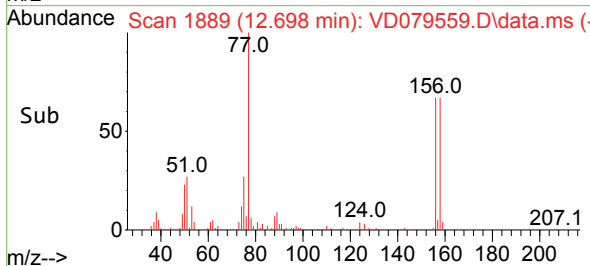
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion:156 Resp: 58519
Ion Ratio Lower Upper
156 100
77 175.1 77.3 231.9
158 95.0 49.6 149.0

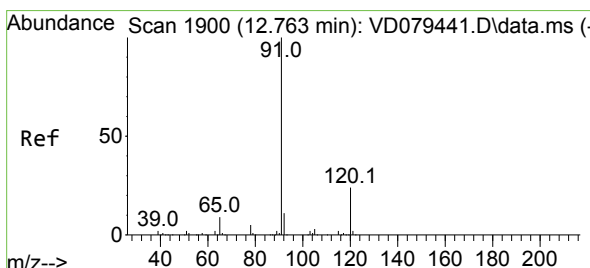
Manual Integrations
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Reviewed By :Mahesh
Dadoda



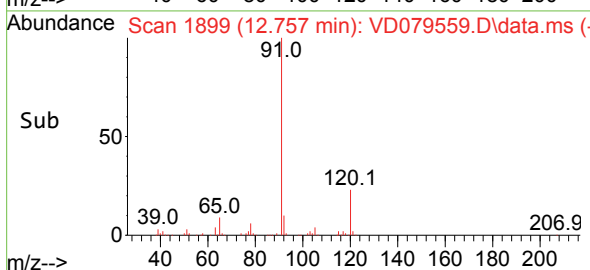
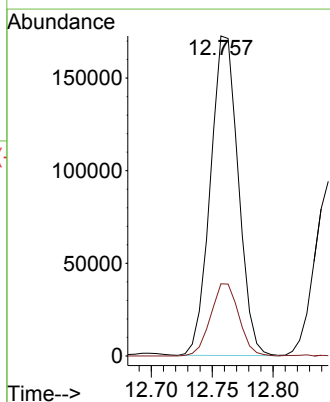
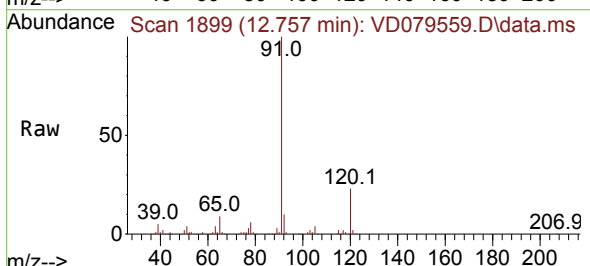
08/05/2024
Supervised By :Semsettin
Yesilyurt

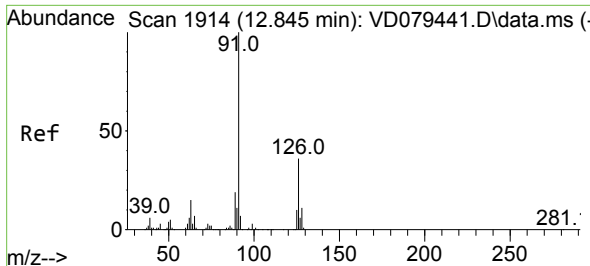
08/05/2024



#78
n-propylbenzene
Concen: 19.688 ug/l
RT: 12.757 min Scan# 1899
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

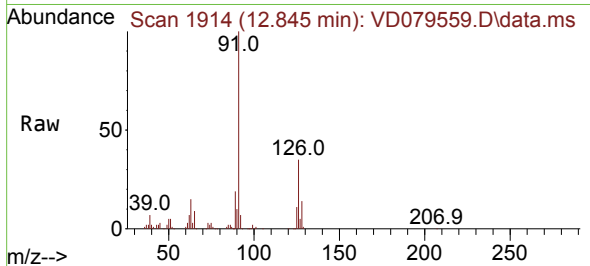
Tgt Ion: 91 Resp: 274634
Ion Ratio Lower Upper
91 100
120 22.9 12.3 36.8





#79
2-Chlorotoluene
Concen: 20.209 ug/l
RT: 12.845 min Scan# 1914
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

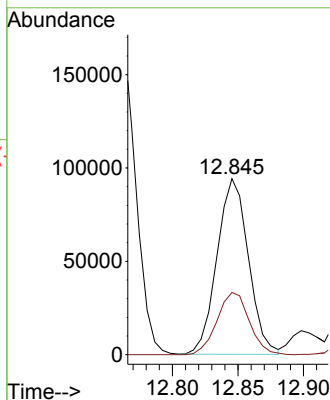
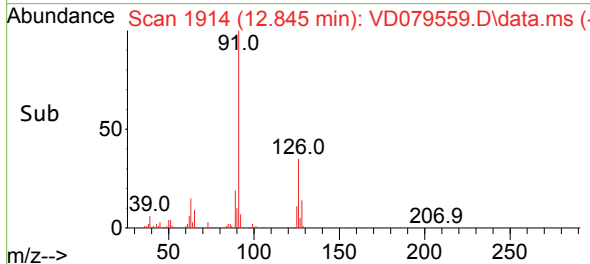
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion: 91 Resp: 156964
Ion Ratio Lower Upper
91 100
126 36.3 19.3 57.8

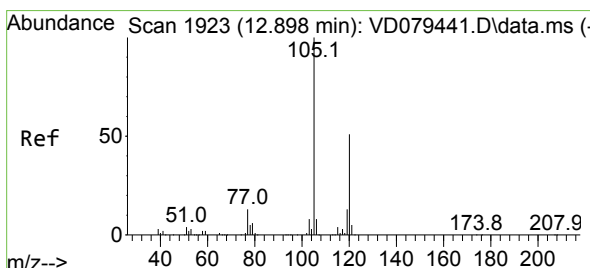
Manual Integrations
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Reviewed By :Mahesh
Dadoda

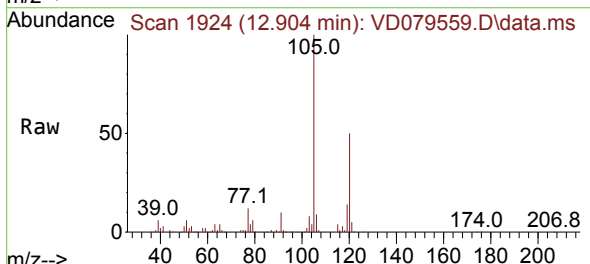


08/05/2024
Supervised By :Semsettin
Yesilyurt

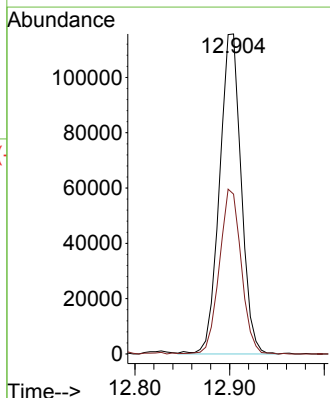
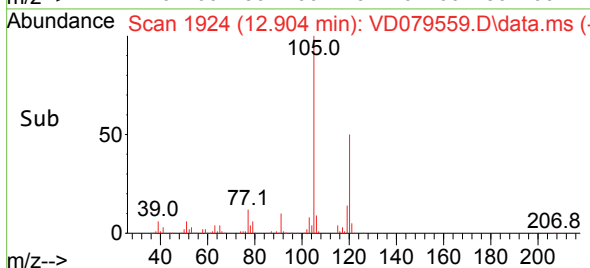
08/05/2024

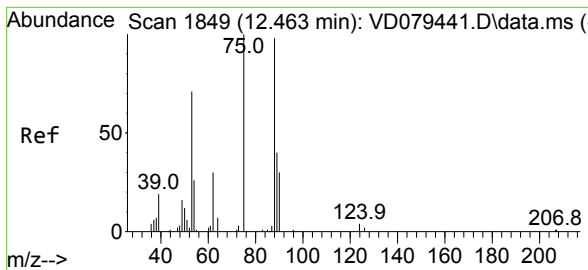


#80
1,3,5-Trimethylbenzene
Concen: 19.816 ug/l
RT: 12.904 min Scan# 1924
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51



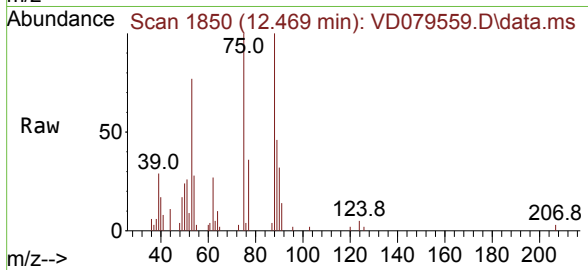
Tgt Ion:105 Resp: 184203
Ion Ratio Lower Upper
105 100
120 51.9 25.7 77.1





#81
trans-1,4-Dichloro-2-butene
Concen: 19.694 ug/l
RT: 12.469 min Scan# 1849
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

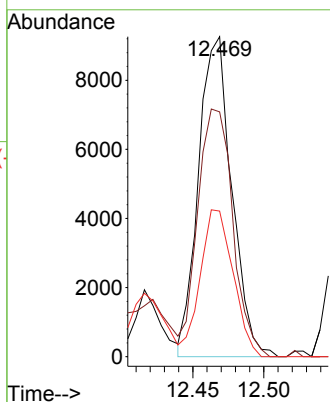
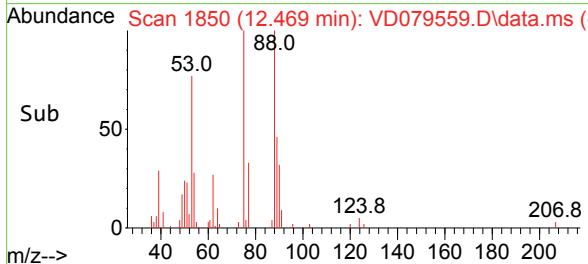
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion: 75 Resp: 15062
Ion Ratio Lower Upper
75 100
53 81.8 61.4 92.2
89 45.5 35.4 53.0

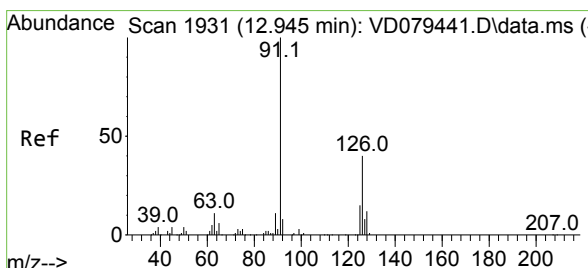
Manual Integrations
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Reviewed By :Mahesh
Dadoda



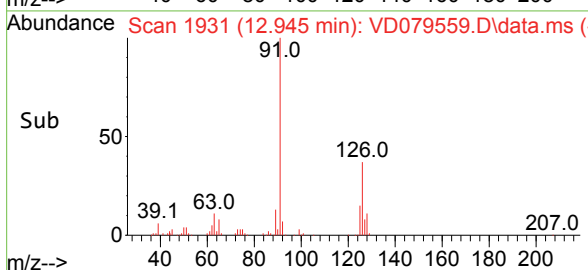
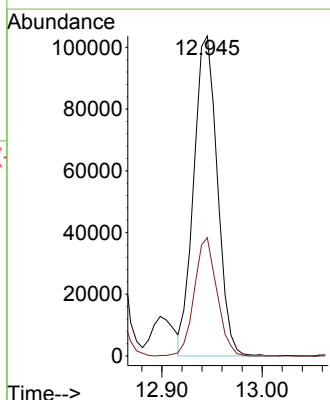
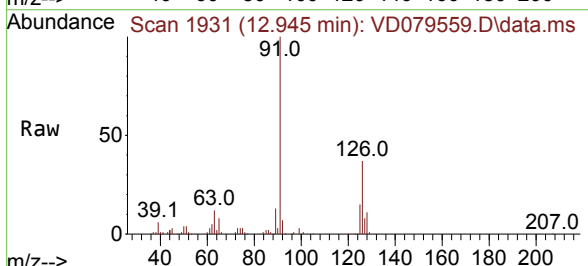
08/05/2024
Supervised By :Semsettin
Yesilyurt

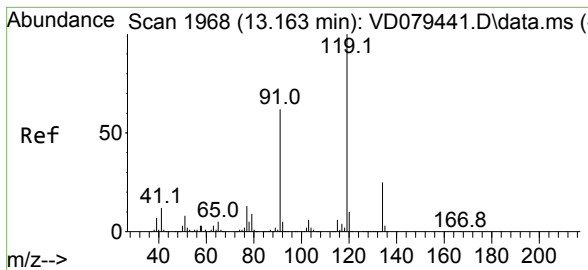
08/05/2024



#82
4-Chlorotoluene
Concen: 20.993 ug/l
RT: 12.945 min Scan# 1931
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

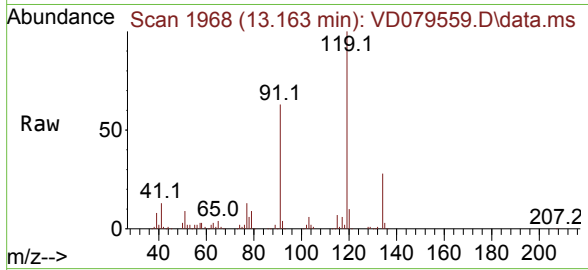
Tgt Ion: 91 Resp: 169980
Ion Ratio Lower Upper
91 100
126 35.6 18.9 56.9





#83
tert-Butylbenzene
Concen: 19.582 ug/l
RT: 13.163 min Scan# 1968
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

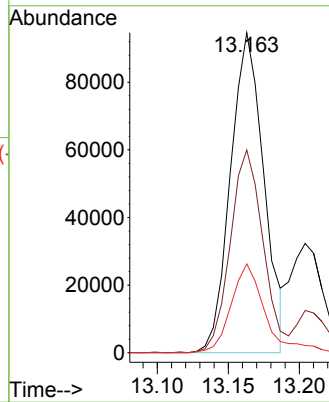
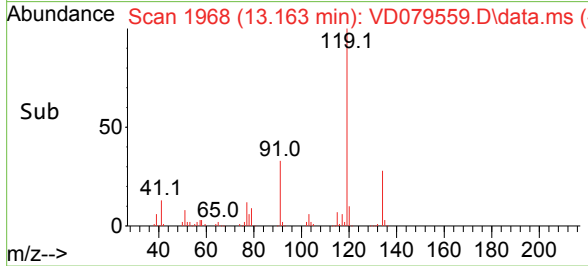
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion:119 Resp: 15489
Ion Ratio Lower Upper
119 100
91 62.7 28.2 84.7
134 28.4 13.4 40.1

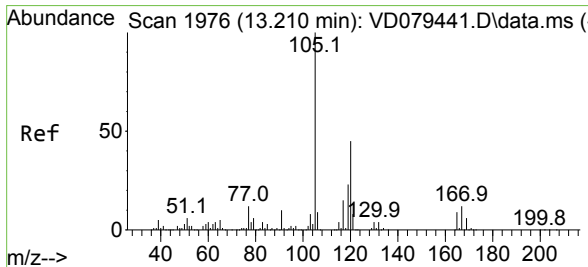
Manual Integrations
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Reviewed By :Mahesh
Dadoda

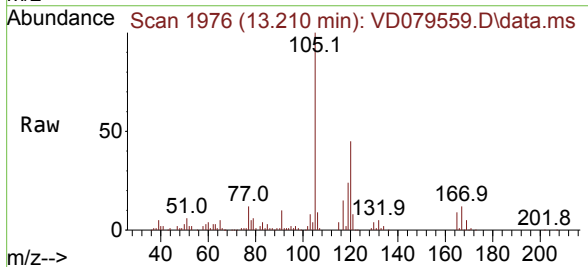


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Supervised By :Semsettin
Yesilyurt

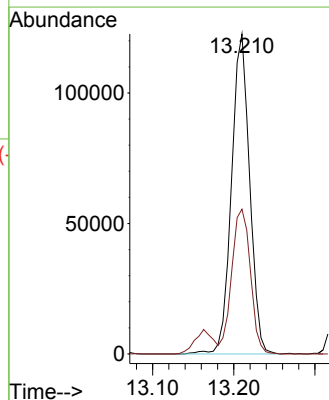
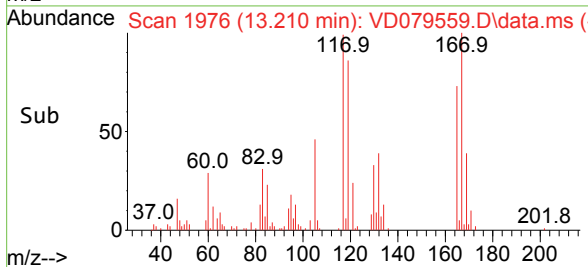
08/05/2024

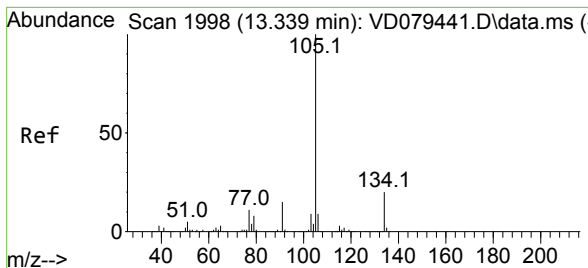


#84
1,2,4-Trimethylbenzene
Concen: 20.348 ug/l
RT: 13.210 min Scan# 1976
Delta R.T. 0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51



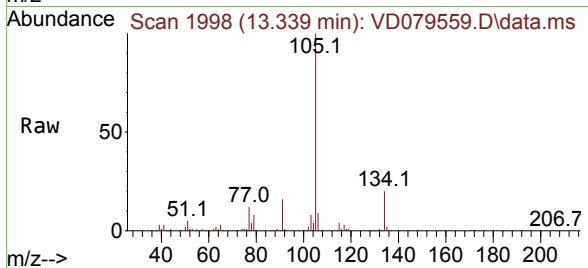
Tgt Ion:105 Resp: 189982
Ion Ratio Lower Upper
105 100
120 46.8 23.6 71.0





#85
 sec-Butylbenzene
 Concen: 19.007 ug/l
 RT: 13.339 min Scan# 1998
 Delta R.T. -0.000 min
 Lab File: VD079559.D
 Acq: 03 Aug 2024 00:51

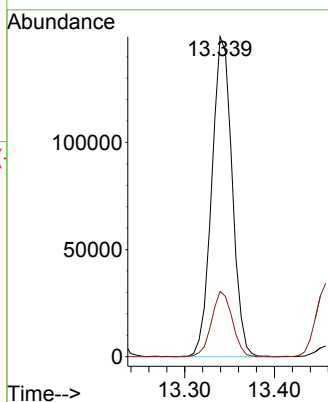
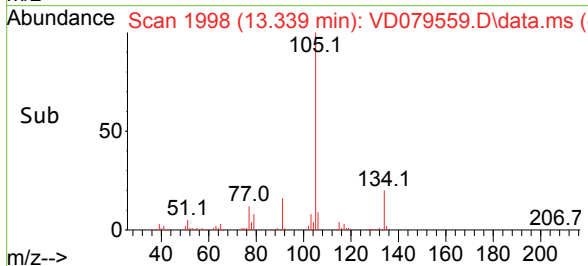
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0802SBS03



Tgt Ion:105 Resp: 235008
 Ion Ratio Lower Upper
 105 100
 134 20.8 10.3 30.8

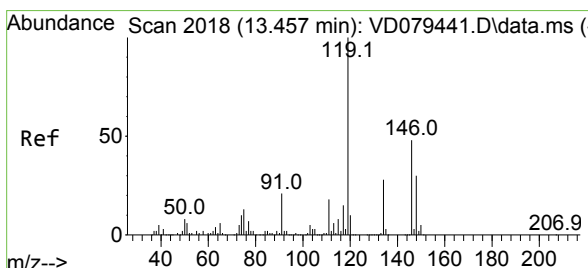
Manual Integrations
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Reviewed By :Mahesh
 Dadoda

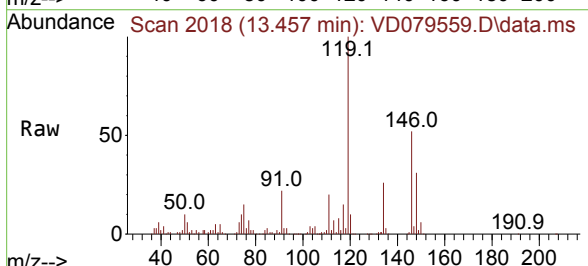


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 Supervised By :Semsettin
 Yesilyurt

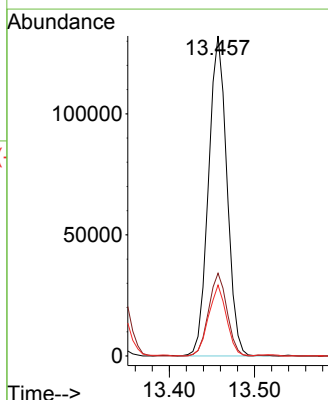
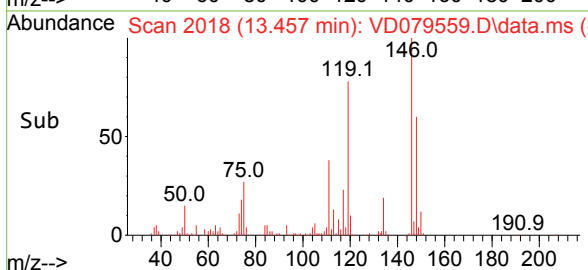
08/05/2024

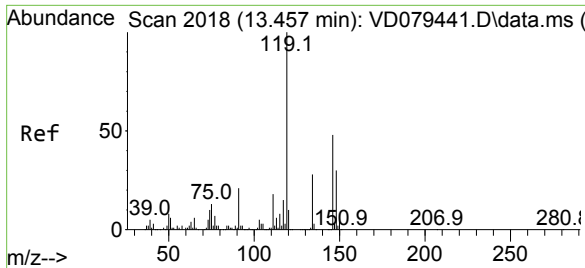


#86
 p-Isopropyltoluene
 Concen: 19.513 ug/l
 RT: 13.457 min Scan# 2018
 Delta R.T. 0.000 min
 Lab File: VD079559.D
 Acq: 03 Aug 2024 00:51



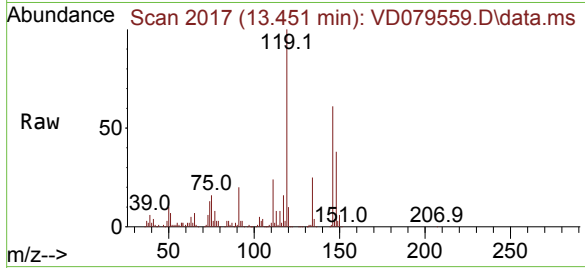
Tgt Ion:119 Resp: 198246
 Ion Ratio Lower Upper
 119 100
 134 25.9 13.7 41.1
 91 21.7 10.7 32.1





#87
1,3-Dichlorobenzene
Concen: 20.079 ug/l
RT: 13.451 min Scan# 2017
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

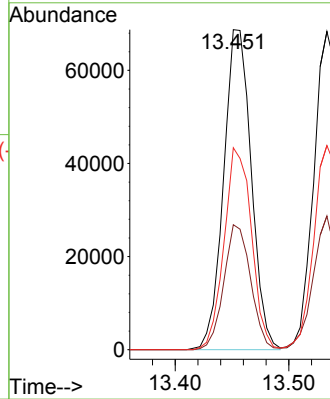
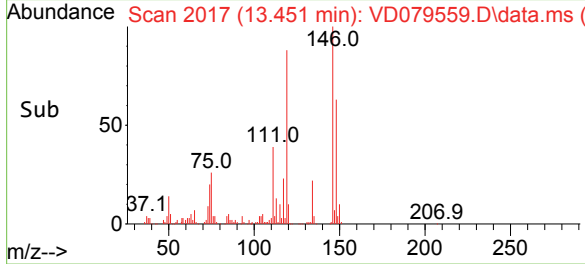
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion:146 Resp: 116380
Ion Ratio Lower Upper
146 100
111 37.9 18.5 55.5
148 62.4 30.9 92.8

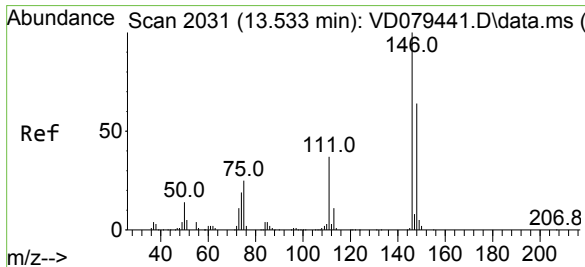
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

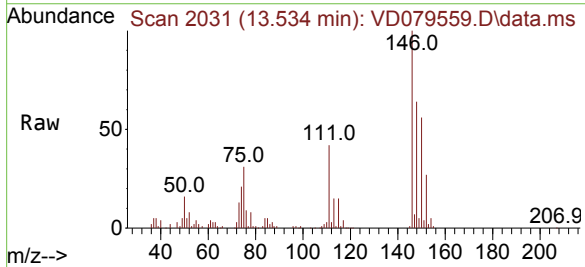


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Supervised By :Semsettin
Yesilyurt

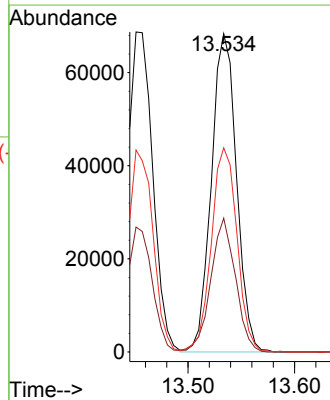
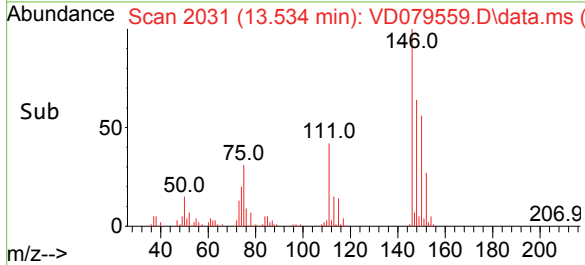
08/05/2024

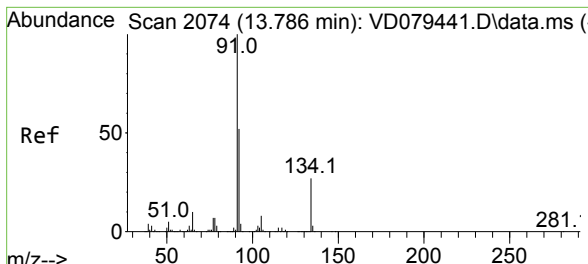


#88
1,4-Dichlorobenzene
Concen: 19.674 ug/l
RT: 13.534 min Scan# 2031
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51



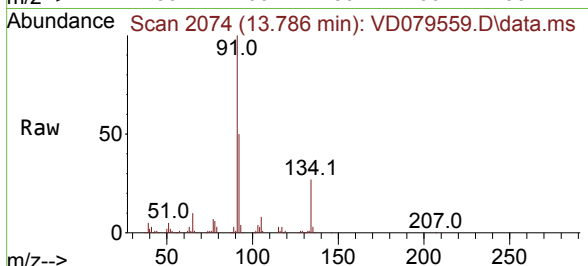
Tgt Ion:146 Resp: 112110
Ion Ratio Lower Upper
146 100
111 41.3 17.5 52.6
148 65.4 31.4 94.2





#89
 n-Butylbenzene
 Concen: 18.874 ug/l
 RT: 13.786 min Scan# 2074
 Delta R.T. 0.005 min
 Lab File: VD079559.D
 Acq: 03 Aug 2024 00:51

Instrument : MSVOA_D
 ClientSampleId : VD0802SBS03

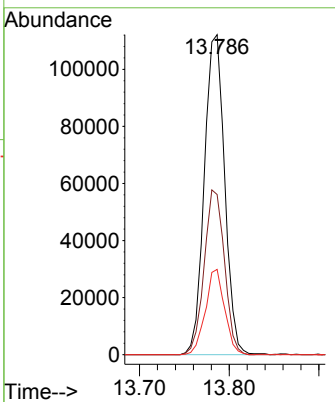


Tgt Ion: 91 Resp: 17639

Ion	Ratio	Lower	Upper
91	100		
92	51.4	25.7	77.0
134	25.2	13.6	40.8

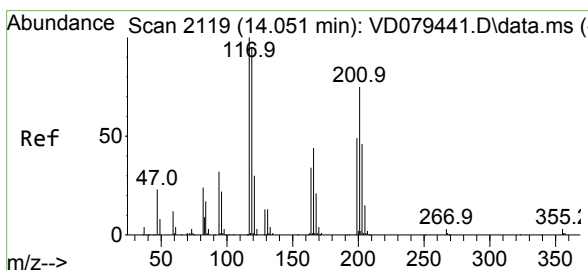
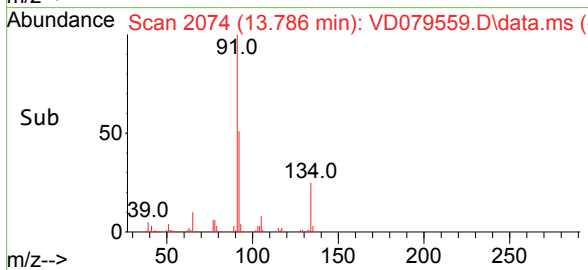
Manual Integrations
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Reviewed By :Mahesh Dadoda



08/05/2024
 Supervised By :Semsettin Yesilyurt

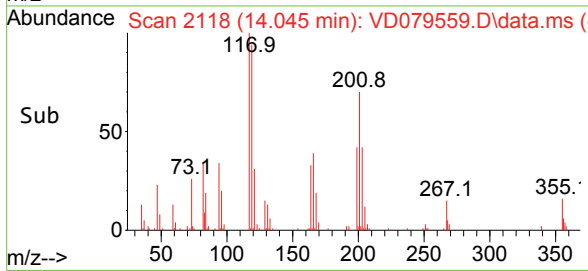
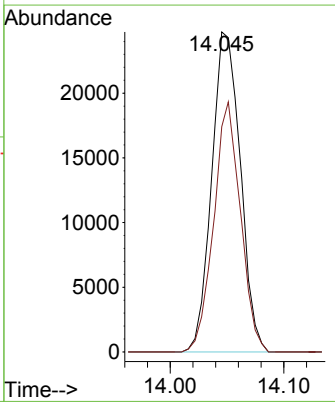
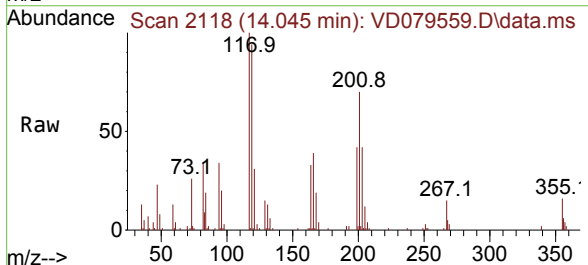
08/05/2024

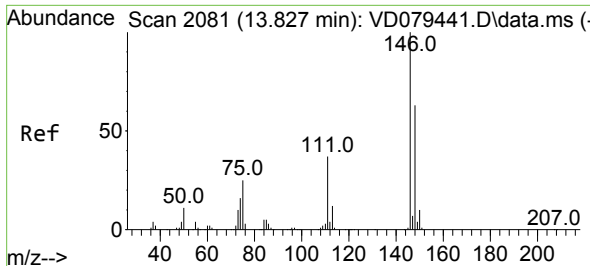


#90
 Hexachloroethane
 Concen: 20.028 ug/l
 RT: 14.045 min Scan# 2118
 Delta R.T. -0.000 min
 Lab File: VD079559.D
 Acq: 03 Aug 2024 00:51

Tgt Ion:117 Resp: 43311

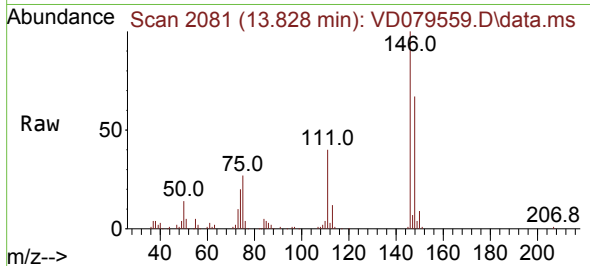
Ion	Ratio	Lower	Upper
117	100		
201	73.0	36.3	108.9





#91
1,2-Dichlorobenzene
Concen: 20.557 ug/l
RT: 13.828 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

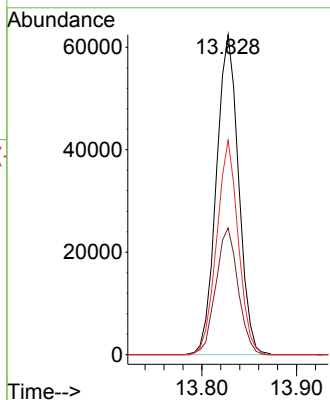
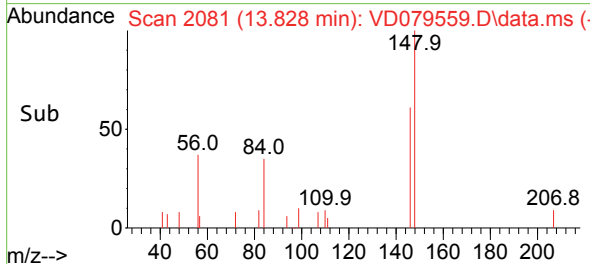
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion:146 Resp: 101829
Ion Ratio Lower Upper
146 100
111 39.8 19.1 57.1
148 65.1 31.1 93.5

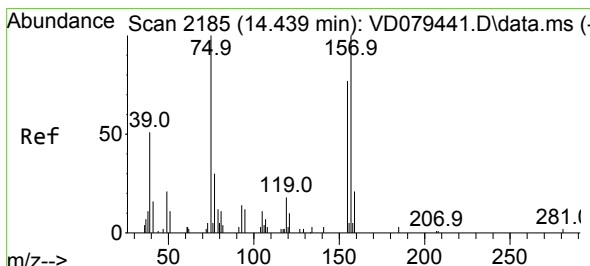
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



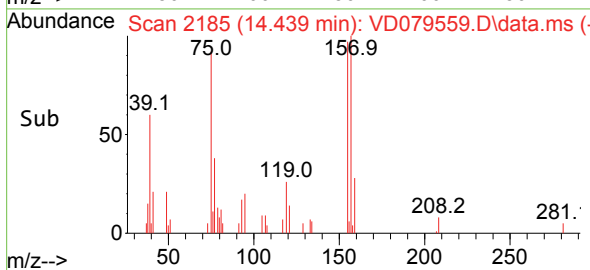
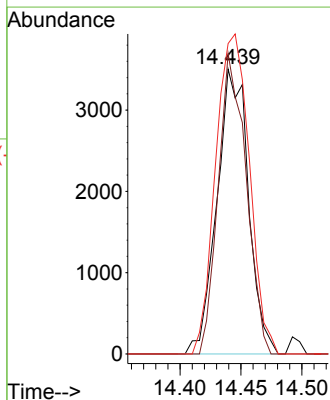
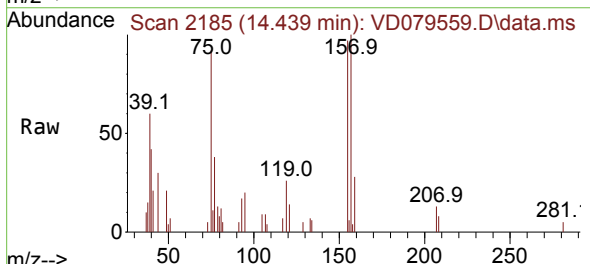
08/05/2024
Supervised By :Semsettin
Yesilyurt

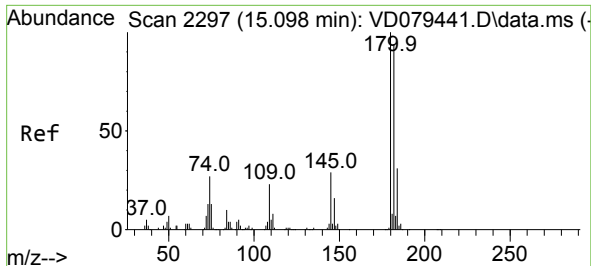
08/05/2024



#92
1,2-Dibromo-3-Chloropropane
Concen: 21.879 ug/l
RT: 14.439 min Scan# 2185
Delta R.T. -0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

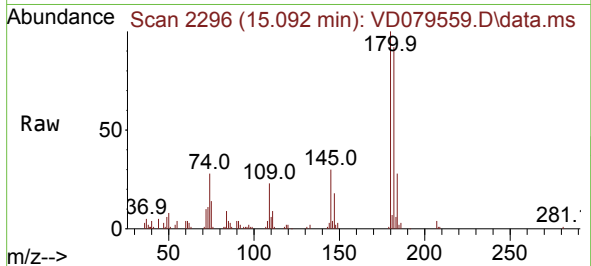
Tgt Ion: 75 Resp: 6311
Ion Ratio Lower Upper
75 100
155 93.2 47.7 143.1
157 120.7 63.4 190.2





#93
1,2,4-Trichlorobenzene
Concen: 17.881 ug/l
RT: 15.092 min Scan# 21
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

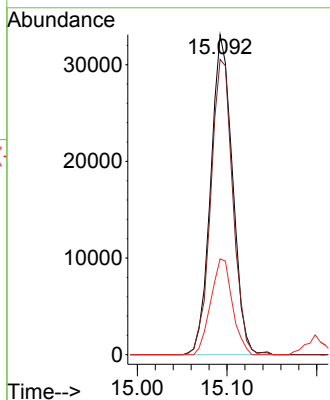
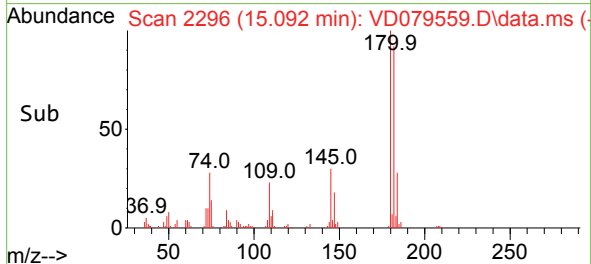
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion:180 Resp: 5580
Ion Ratio Lower Upper
180 100
182 93.2 46.9 140.7
145 29.7 14.0 41.9

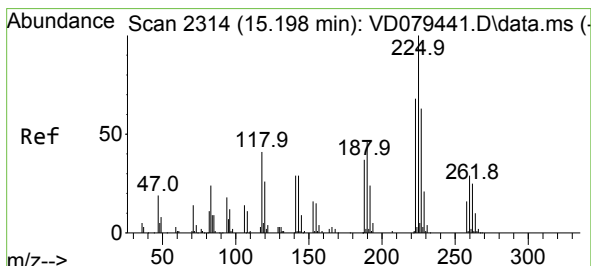
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



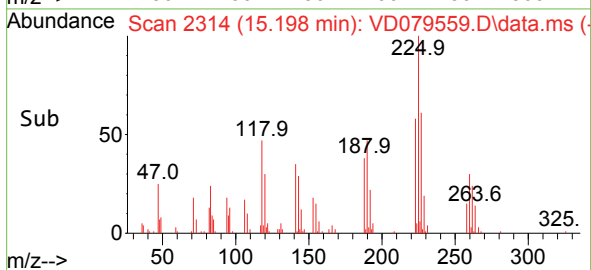
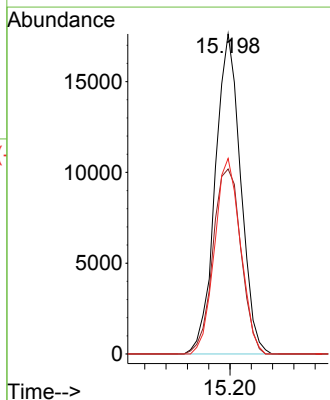
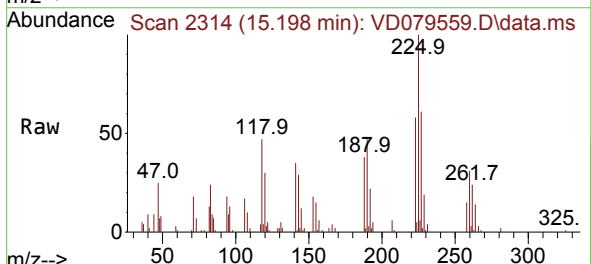
08/05/2024
Supervised By :Semsettin
Yesilyurt

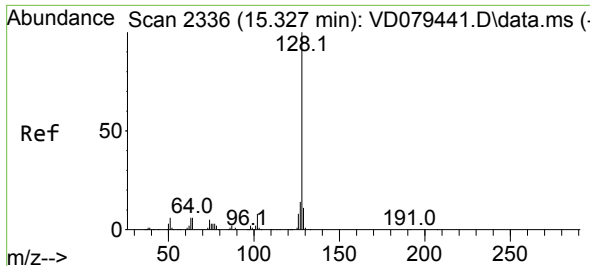
08/05/2024



#94
Hexachlorobutadiene
Concen: 17.303 ug/l
RT: 15.198 min Scan# 2314
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

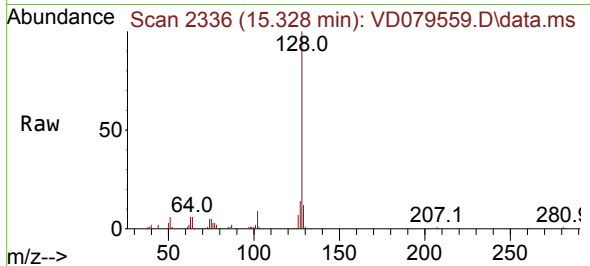
Tgt Ion:225 Resp: 29146
Ion Ratio Lower Upper
225 100
223 63.8 33.3 99.9
227 62.2 33.6 100.6





#95
Naphthalene
Concen: 20.044 ug/l
RT: 15.328 min Scan# 2336
Delta R.T. -0.000 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51

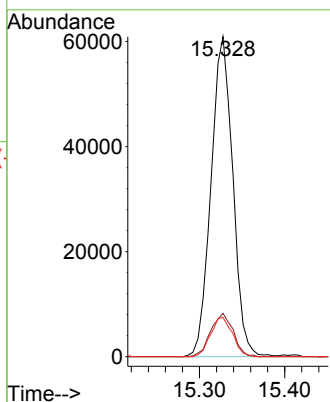
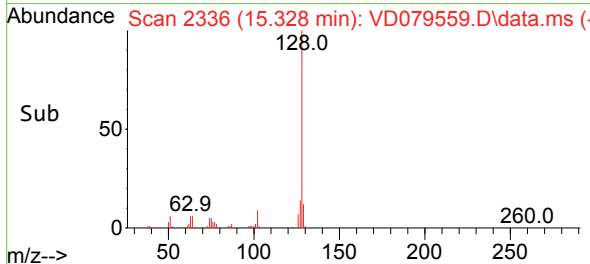
Instrument :
MSVOA_D
ClientSampleId :
VD0802SBS03



Tgt Ion:128 Resp: 10827
Ion Ratio Lower Upper
128 100
127 13.5 10.2 15.4
129 12.3 8.5 12.7

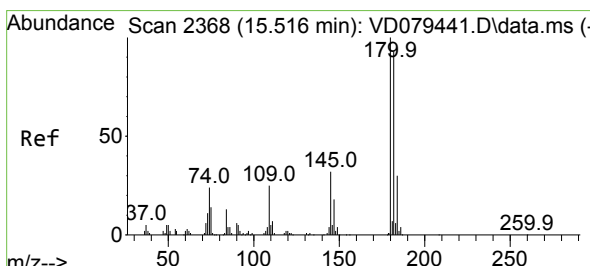
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

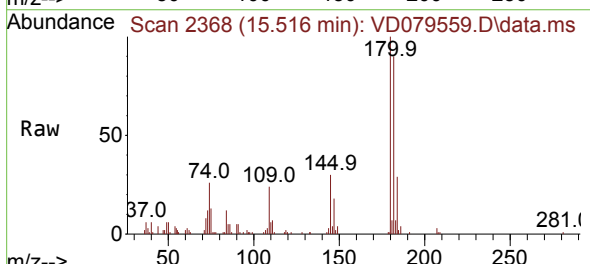


08/05/2024
Supervised By :Semsettin
Yesilyurt

08/05/2024



#96
1,2,3-Trichlorobenzene
Concen: 18.885 ug/l
RT: 15.516 min Scan# 2368
Delta R.T. -0.006 min
Lab File: VD079559.D
Acq: 03 Aug 2024 00:51



Tgt Ion:180 Resp: 51848
Ion Ratio Lower Upper
180 100
182 93.1 47.8 143.3
145 29.2 16.1 48.2

