

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071921\
 Data File : VD069741.D
 Acq On : 19 Jul 2021 10:02
 Operator : VA/SY
 Sample : VD0719SBS01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampled :

Quant Time: Jul 20 02:09:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071321S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 14 06:00:31 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.973	168	577168	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	1025397	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.637	117	992179	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	469952	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	374489	51.964	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	103.920%
35) Dibromofluoromethane	7.914	113	361041	52.483	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	104.960%
50) Toluene-d8	10.338	98	1447673	54.168	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	108.340%
62) 4-Bromofluorobenzene	12.626	95	483337	54.227	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	108.460%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.985	85	86409	14.958	ug/l	96
3) Chloromethane	2.209	50	132341	16.050	ug/l	99
4) Vinyl Chloride	2.344	62	150017	17.087	ug/l	94
5) Bromomethane	2.744	94	103162	17.914	ug/l	96
6) Chloroethane	2.908	64	103408	18.408	ug/l	99
7) Trichlorofluoromethane	3.267	101	211801	19.130	ug/l	97
8) Diethyl Ether	3.703	74	59139	18.308	ug/l	98
9) 1,1,2-Trichlorotrifluo...	4.091	101	136081	19.819	ug/l	97
10) Methyl Iodide	4.297	142	87708	14.080	ug/l	99
11) Tert butyl alcohol	5.226	59	41640	43.246	ug/l #	90
12) 1,1-Dichloroethene	4.061	96	114305	18.160	ug/l	97
13) Acrolein	3.920	56	45342	91.260	ug/l	98
14) Allyl chloride	4.708	41	178121	18.315	ug/l	98
15) Acrylonitrile	5.414	53	140272	95.762	ug/l	98
16) Acetone	4.155	43	139118	99.257	ug/l	98
17) Carbon Disulfide	4.403	76	324544	14.920	ug/l	97
18) Methyl Acetate	4.720	43	116206	30.826	ug/l	99
19) Methyl tert-butyl Ether	5.479	73	239458	17.971	ug/l	96
20) Methylene Chloride	4.955	84	196496	15.557	ug/l	98
21) trans-1,2-Dichloroethene	5.467	96	133675	17.784	ug/l	95
22) Diisopropyl ether	6.361	45	374092	18.560	ug/l	97
23) Vinyl Acetate	6.302	43	772042	79.336	ug/l	95
24) 1,1-Dichloroethane	6.255	63	279510	19.872	ug/l	99
25) 2-Butanone	7.208	43	172634	101.354	ug/l	93
26) 2,2-Dichloropropane	7.208	77	221988	19.781	ug/l	99
27) cis-1,2-Dichloroethene	7.208	96	157945	19.479	ug/l	99
28) Bromochloromethane	7.544	49	94873	17.478	ug/l	97
29) Tetrahydrofuran	7.561	42	99842	94.610	ug/l	97
30) Chloroform	7.708	83	287792	20.569	ug/l	98
31) Cyclohexane	7.979	56	195450	16.221	ug/l	95
32) 1,1,1-Trichloroethane	7.902	97	236452	19.930	ug/l	98
36) 1,1-Dichloropropene	8.108	75	197827	18.701	ug/l	99
37) Ethyl Acetate	7.285	43	86036	21.501	ug/l	98
38) Carbon Tetrachloride	8.091	117	193810	20.007	ug/l	99
39) Methylcyclohexane	9.355	83	183355	15.900	ug/l	99
40) Benzene	8.349	78	607301	19.904	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.520	41	46740	22.538	ug/l	93
42) 1,2-Dichloroethane	8.420	62	164600	19.875	ug/l	98
43) Isopropyl Acetate	8.449	43	151275	20.644	ug/l	99
44) Trichloroethene	9.108	130	148169	20.026	ug/l	99
45) 1,2-Dichloropropane	9.385	63	168247	20.980	ug/l	100
46) Dibromomethane	9.467	93	81876	20.919	ug/l	99
47) Bromodichloromethane	9.655	83	218155	21.030	ug/l	100
48) Methyl methacrylate	9.449	41	67822	18.539	ug/l #	88
49) 1,4-Dioxane	9.461	88	15756	362.197	ug/l	97
51) 4-Methyl-2-Pentanone	10.226	43	406612	107.151	ug/l	99
52) Toluene	10.396	92	380808	20.750	ug/l	99
53) t-1,3-Dichloropropene	10.614	75	184074	21.109	ug/l	98
54) cis-1,3-Dichloropropene	10.085	75	215739	20.147	ug/l	99
55) 1,1,2-Trichloroethane	10.796	97	122066	22.295	ug/l	96
56) Ethyl methacrylate	10.655	69	122781	18.633	ug/l	99
57) 1,3-Dichloropropane	10.937	76	200273	20.719	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.938	63	309658	104.972	ug/l	100
59) 2-Hexanone	10.979	43	277732	109.805	ug/l	98
60) Dibromochloromethane	11.132	129	137680	21.555	ug/l	100
61) 1,2-Dibromoethane	11.237	107	108661	21.391	ug/l	100
64) Tetrachloroethene	10.873	164	122020	20.139	ug/l	97
65) Chlorobenzene	11.661	112	396624	20.011	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.737	131	147972	20.900	ug/l	99
67) Ethyl Benzene	11.737	91	691385	19.698	ug/l	99
68) m/p-Xylenes	11.849	106	536672	40.435	ug/l	99
69) o-Xylene	12.173	106	238676	19.749	ug/l	100
70) Styrene	12.190	104	425320	20.166	ug/l	99
71) Bromoform	12.349	173	73416	21.387	ug/l #	99
73) Isopropylbenzene	12.473	105	640997	19.156	ug/l	100
74) N-amyl acetate	12.279	43	140885	19.375	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.720	83	142536	21.385	ug/l	97
76) 1,2,3-Trichloropropane	12.773	75	173822	38.073	ug/l #	100
77) Bromobenzene	12.749	156	147156	19.822	ug/l	95
78) n-propylbenzene	12.814	91	845819	19.935	ug/l	100
79) 2-Chlorotoluene	12.896	91	490889	19.680	ug/l	100
80) 1,3,5-Trimethylbenzene	12.949	105	571251	20.127	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.520	75	35216	20.730	ug/l	98
82) 4-Chlorotoluene	12.996	91	524970	20.056	ug/l	100
83) tert-Butylbenzene	13.214	119	444679	19.218	ug/l	99
84) 1,2,4-Trimethylbenzene	13.261	105	573900	20.380	ug/l	100
85) sec-Butylbenzene	13.390	105	699508	19.236	ug/l	100
86) p-Isopropyltoluene	13.508	119	593719	20.046	ug/l	99
87) 1,3-Dichlorobenzene	13.508	146	313874	20.358	ug/l	99
88) 1,4-Dichlorobenzene	13.584	146	304313	19.764	ug/l	96
89) n-Butylbenzene	13.831	91	586148	19.975	ug/l	99
90) Hexachloroethane	14.102	117	111023	18.420	ug/l	98
91) 1,2-Dichlorobenzene	13.879	146	273405	20.566	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.496	75	20044	20.190	ug/l	96
93) 1,2,4-Trichlorobenzene	15.149	180	151020	20.433	ug/l	99
94) Hexachlorobutadiene	15.249	225	89775	20.147	ug/l	99
95) Naphthalene	15.384	128	257949	18.791	ug/l	99
96) 1,2,3-Trichlorobenzene	15.578	180	129991	20.475	ug/l	97

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QLast Update : Wed Jul 14 06:00:31 2021
Response via : Initial Calibration

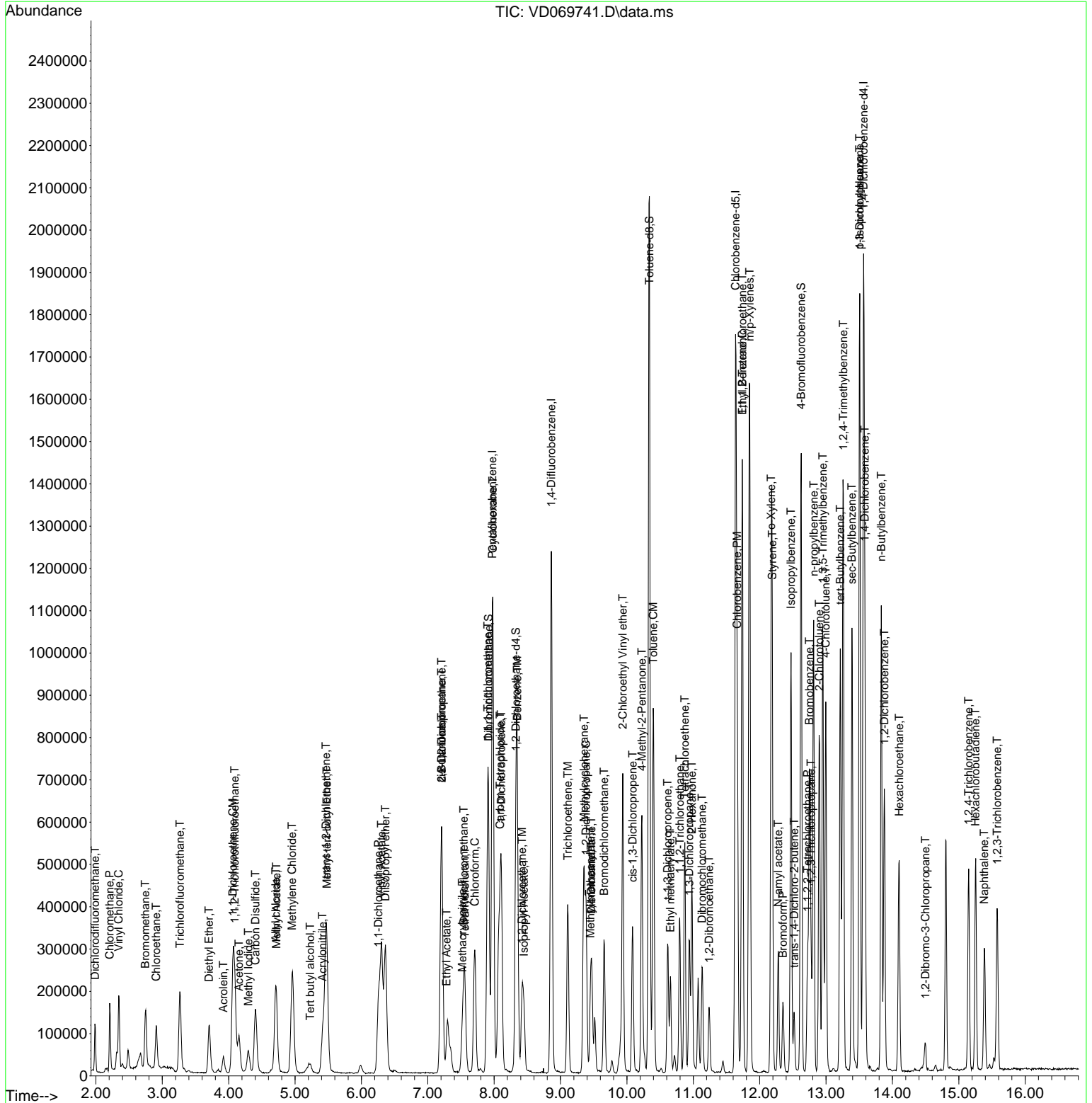
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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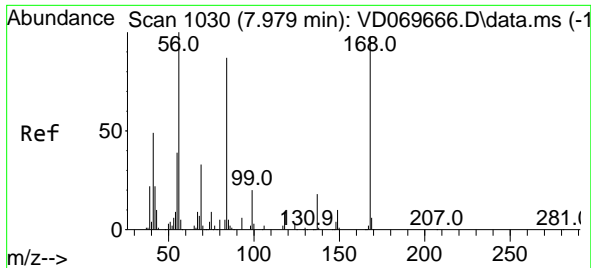
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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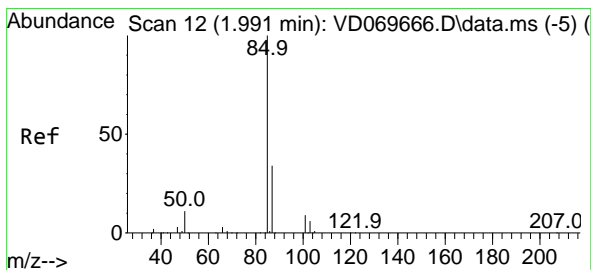
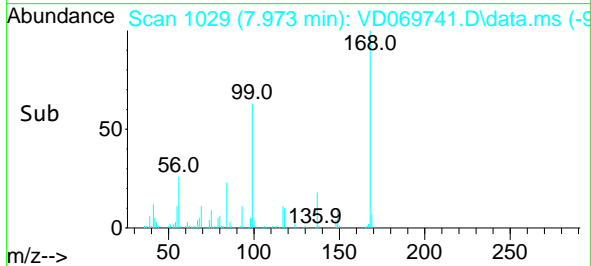
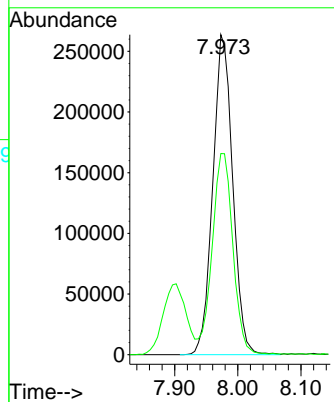
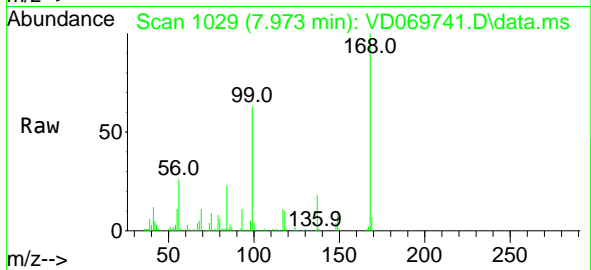




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.973 min Scan# 1029
 Delta R.T. -0.006 min
 Lab File: VD069741.D
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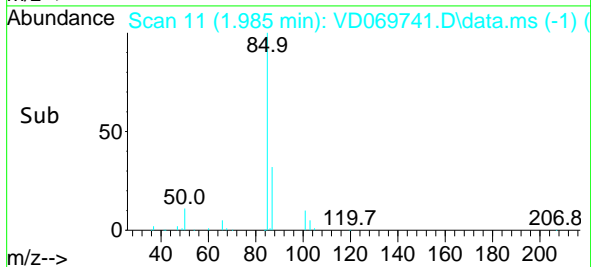
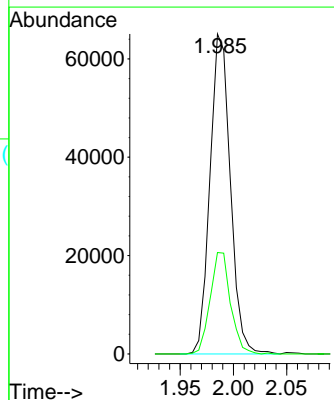
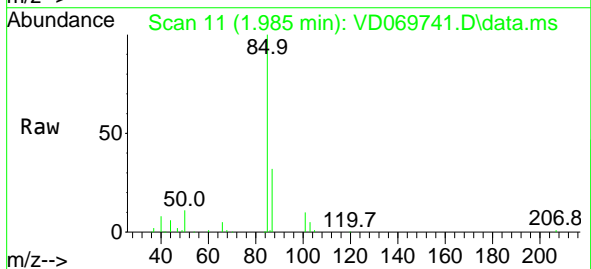
Instrument :
 MSVOA_D
 ClientSampled :

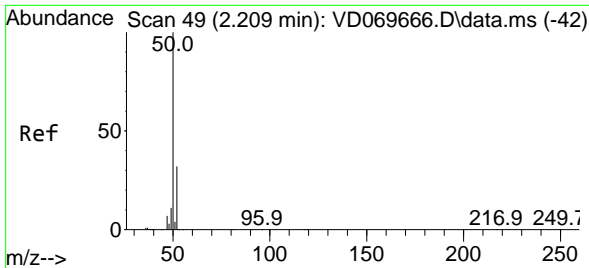
Tgt Ion:168 Resp: 577168
 Ion Ratio Lower Upper
 168 100
 99 62.6 51.8 77.6



#2
 Dichlorodifluoromethane
 Concen: 14.958 ug/l
 RT: 1.985 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

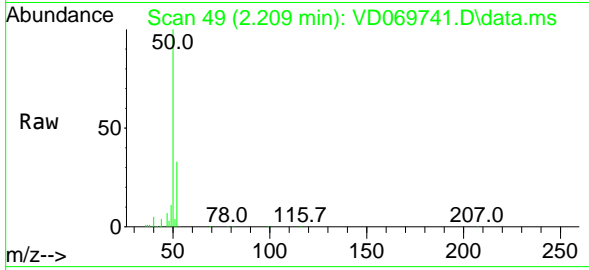
Tgt Ion: 85 Resp: 86409
 Ion Ratio Lower Upper
 85 100
 87 31.7 17.0 51.0



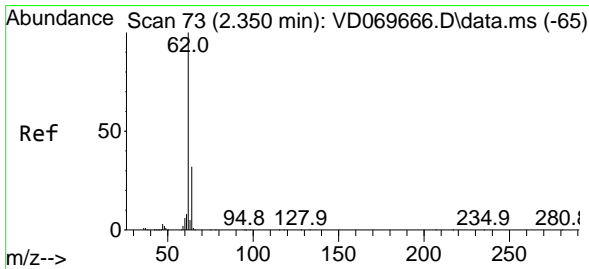
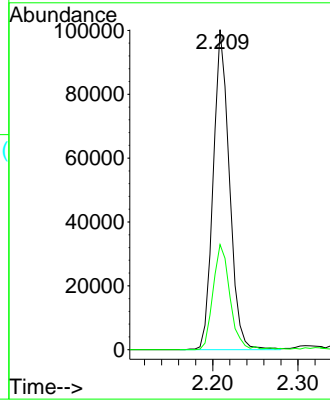
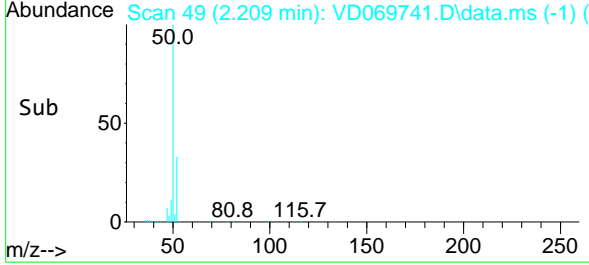


#3
 Chloromethane
 Concen: 16.050 ug/l
 RT: 2.209 min Scan# 49
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

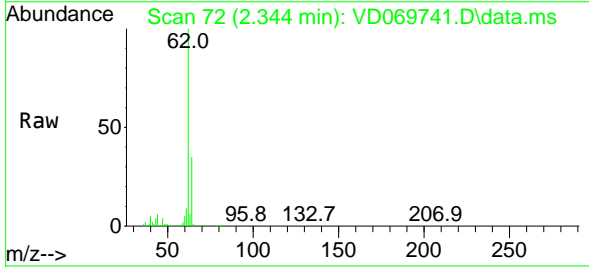
Instrument :
 MSVOA_D
 ClientSampled :



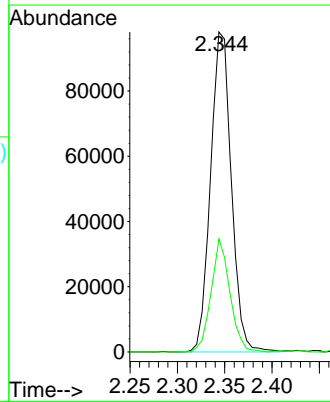
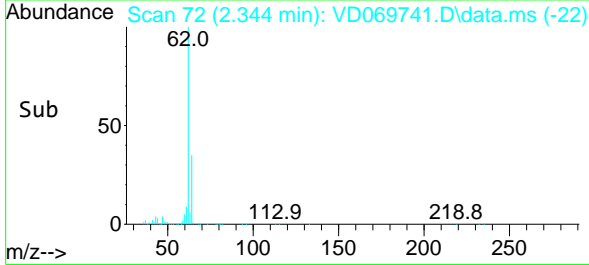
Tgt Ion: 50 Resp: 132341
 Ion Ratio Lower Upper
 50 100
 52 32.9 25.9 38.9

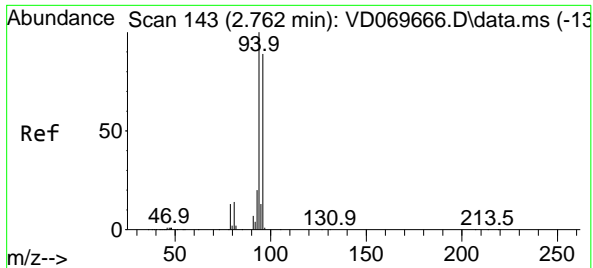


#4
 Vinyl Chloride
 Concen: 17.087 ug/l
 RT: 2.344 min Scan# 72
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



Tgt Ion: 62 Resp: 150017
 Ion Ratio Lower Upper
 62 100
 64 35.2 25.6 38.4

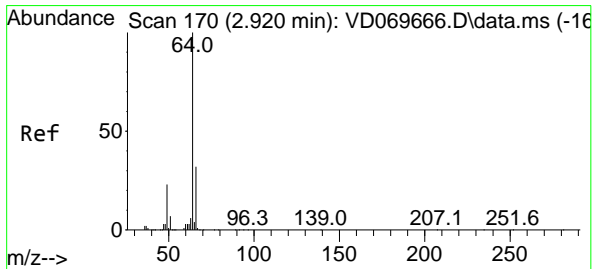
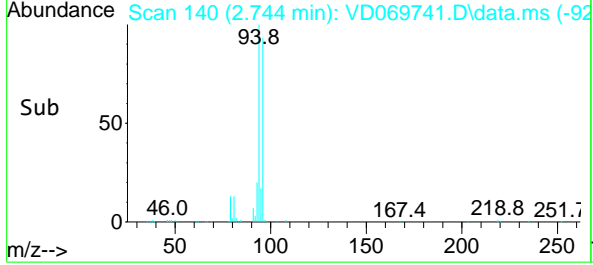
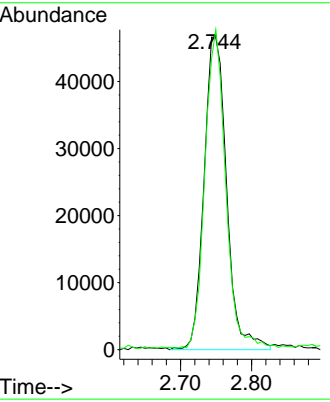
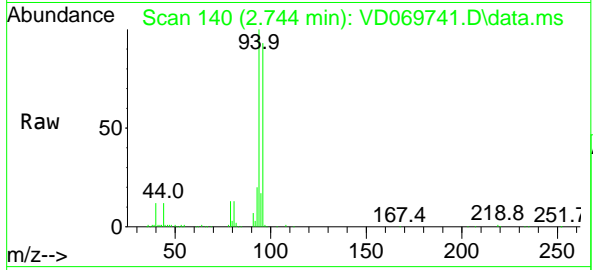




#5
 Bromomethane
 Concen: 17.914 ug/l
 RT: 2.744 min Scan# 140
 Delta R.T. -0.018 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

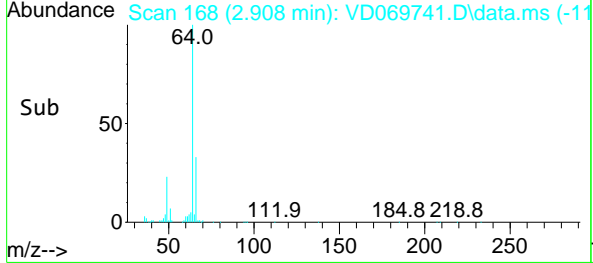
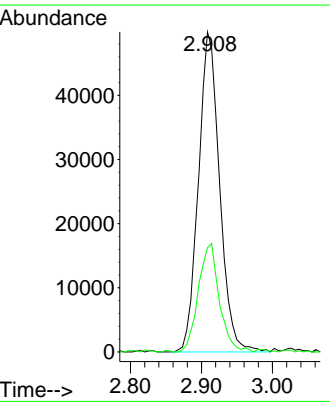
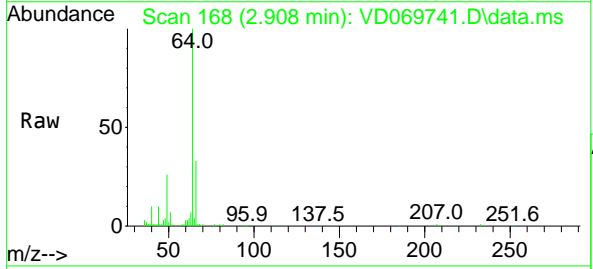
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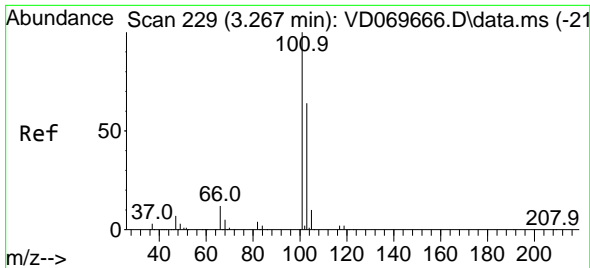
Tgt Ion: 94 Resp: 103162
 Ion Ratio Lower Upper
 94 100
 96 92.4 71.2 106.8



#6
 Chloroethane
 Concen: 18.408 ug/l
 RT: 2.908 min Scan# 168
 Delta R.T. -0.012 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Tgt Ion: 64 Resp: 103408
 Ion Ratio Lower Upper
 64 100
 66 32.3 25.4 38.2

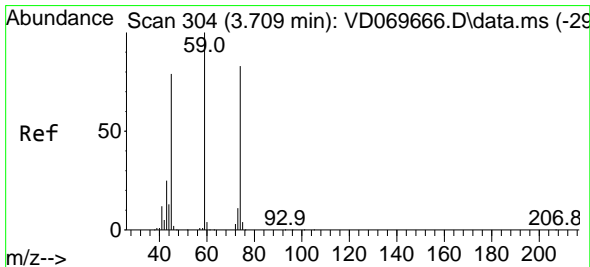
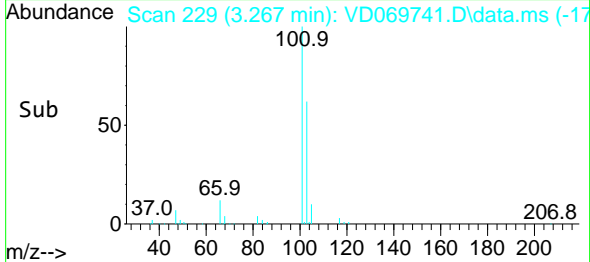
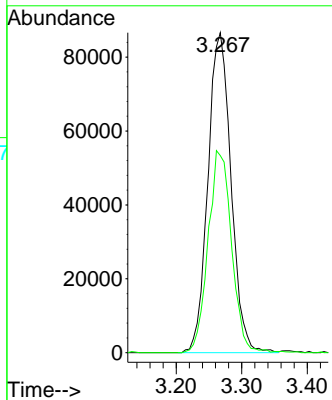
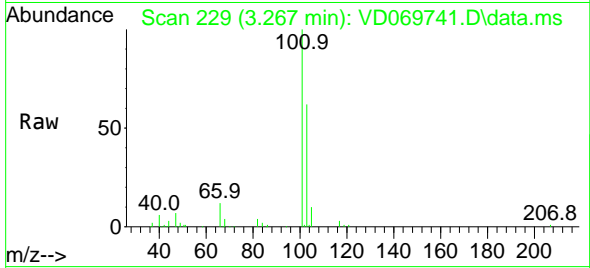




#7
 Trichlorofluoromethane
 Concen: 19.130 ug/l
 RT: 3.267 min Scan# 229
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

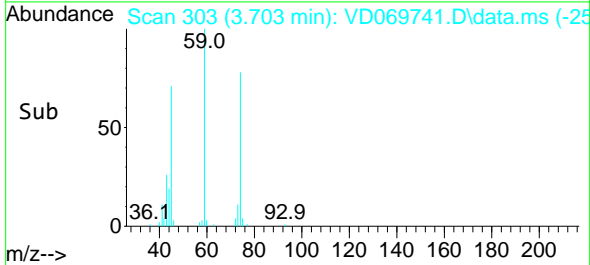
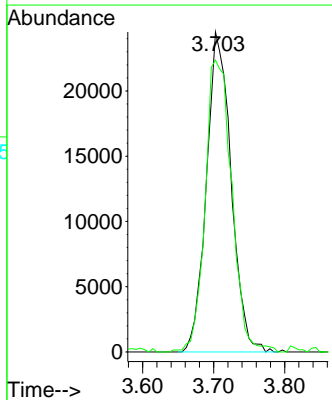
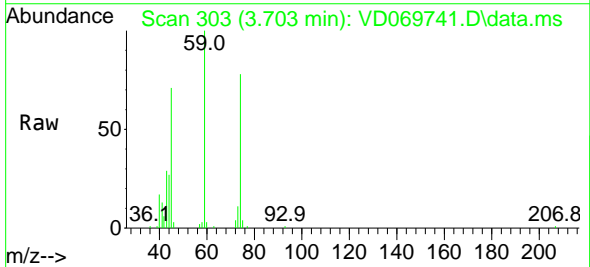
Instrument :
 MSVOA_D
 ClientSampled :

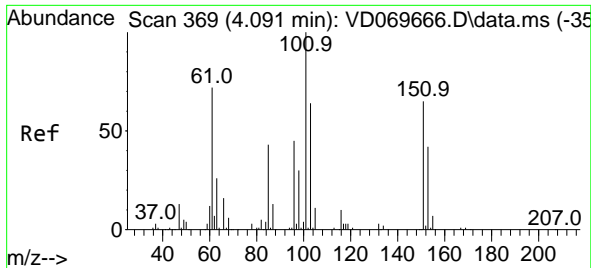
Tgt Ion:101 Resp: 211801
 Ion Ratio Lower Upper
 101 100
 103 61.6 51.4 77.0



#8
 Diethyl Ether
 Concen: 18.308 ug/l
 RT: 3.703 min Scan# 303
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

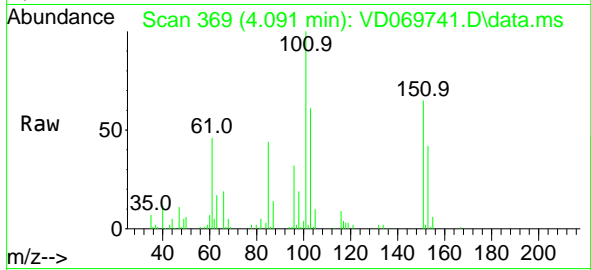
Tgt Ion: 74 Resp: 59139
 Ion Ratio Lower Upper
 74 100
 45 98.2 48.4 145.0



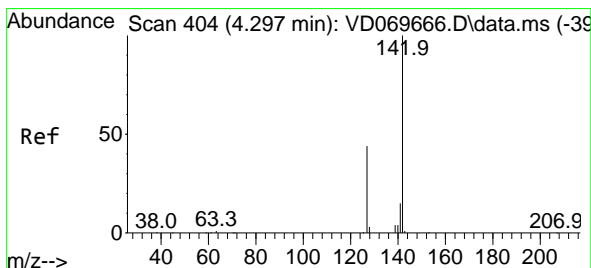
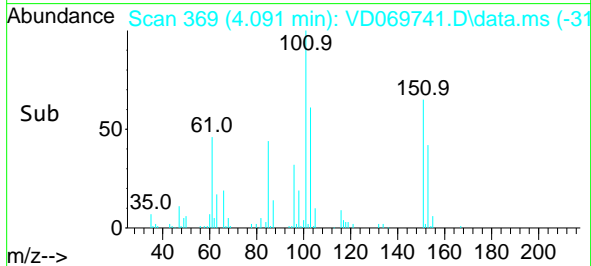
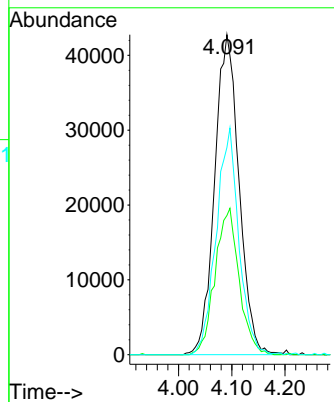


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 19.819 ug/l
 RT: 4.091 min Scan# 369
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

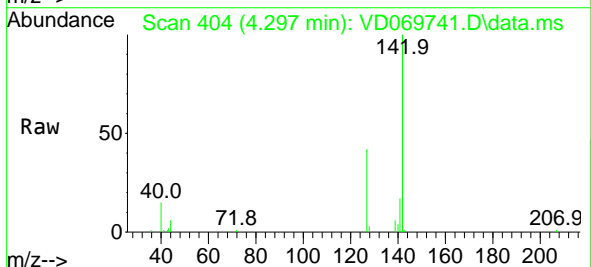
Instrument :
 MSVOA_D
 ClientSampled :



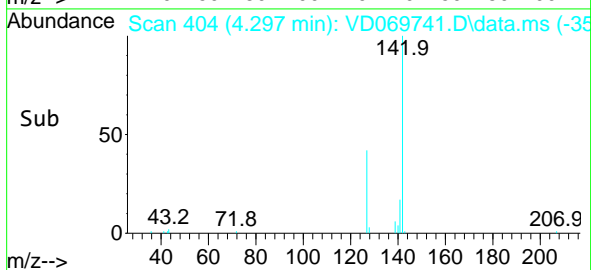
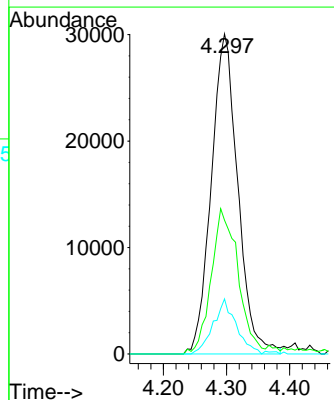
Tgt Ion:101 Resp: 136081
 Ion Ratio Lower Upper
 101 100
 85 45.1 34.6 52.0
 151 65.9 54.4 81.6

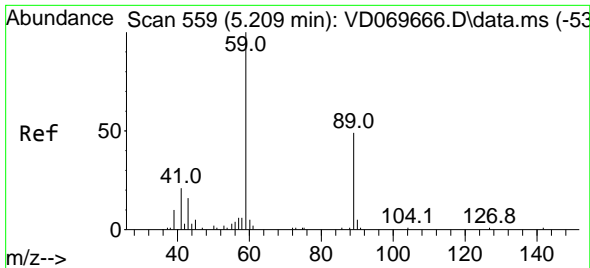


#10
 Methyl Iodide
 Concen: 14.080 ug/l
 RT: 4.297 min Scan# 404
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



Tgt Ion:142 Resp: 87708
 Ion Ratio Lower Upper
 142 100
 127 45.9 36.1 54.1
 141 14.9 11.6 17.4

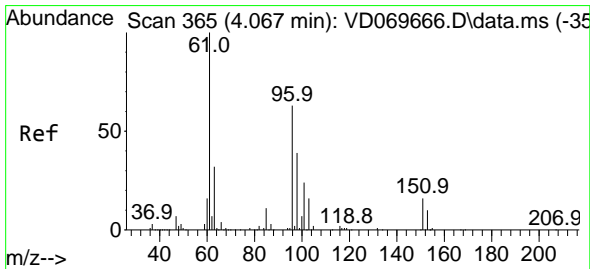
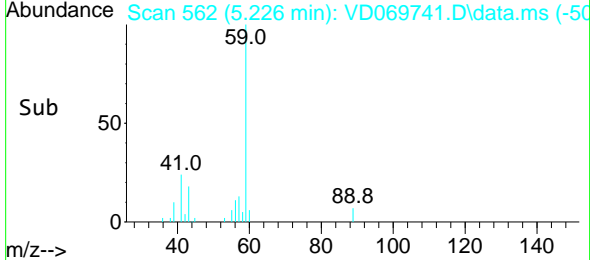
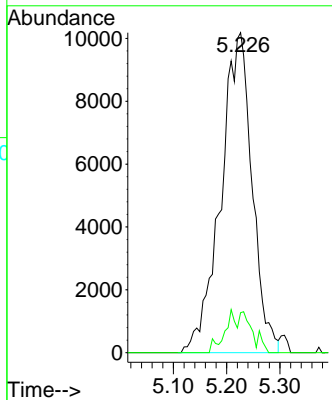
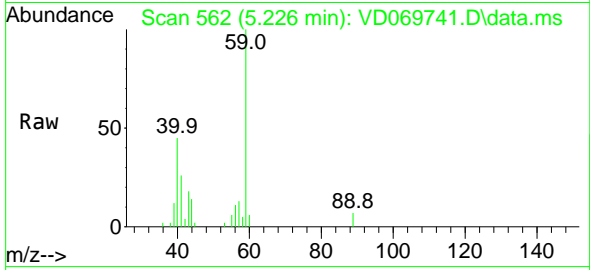




#11
 Tert butyl alcohol
 Concen: 43.246 ug/l
 RT: 5.226 min Scan# 562
 Delta R.T. 0.017 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

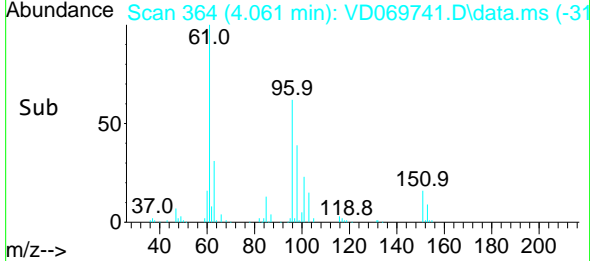
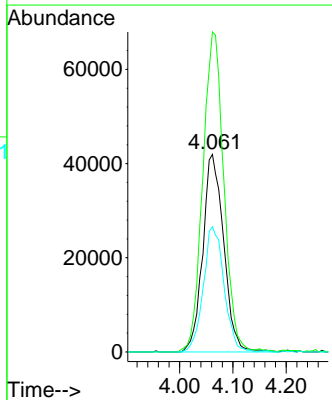
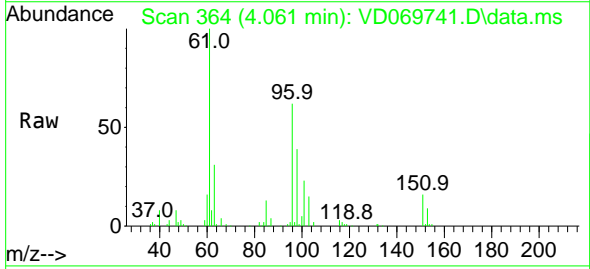
Instrument :
 MSVOA_D
 ClientSampled :

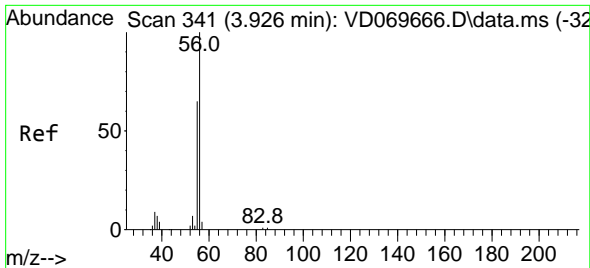
Tgt Ion: 59 Resp: 41640
 Ion Ratio Lower Upper
 59 100
 57 3.8 5.7 8.5#



#12
 1,1-Dichloroethene
 Concen: 18.160 ug/l
 RT: 4.061 min Scan# 364
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

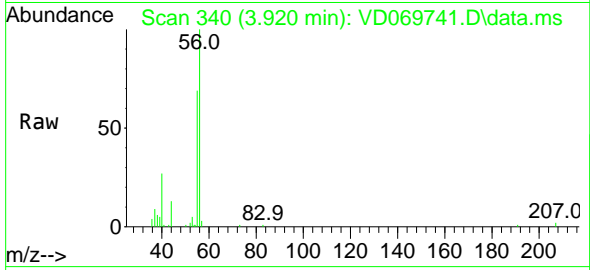
Tgt Ion: 96 Resp: 114305
 Ion Ratio Lower Upper
 96 100
 61 161.9 126.4 189.6
 98 63.4 48.9 73.3



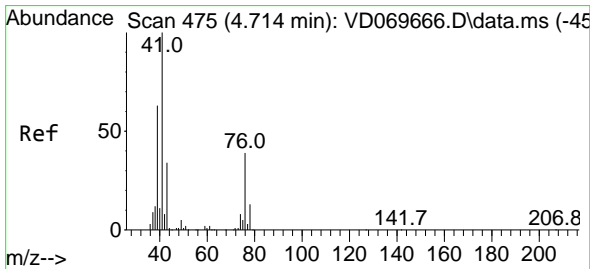
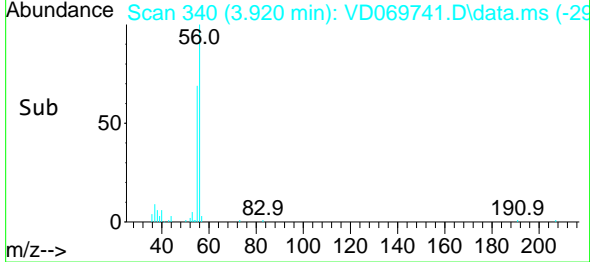
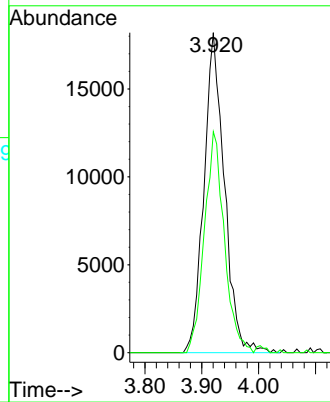


#13
 Acrolein
 Concen: 91.260 ug/l
 RT: 3.920 min Scan# 340
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

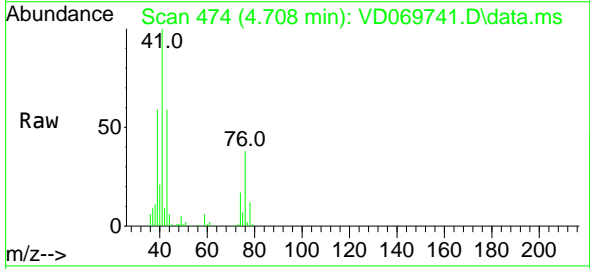
Instrument :
 MSVOA_D
 ClientSampled :



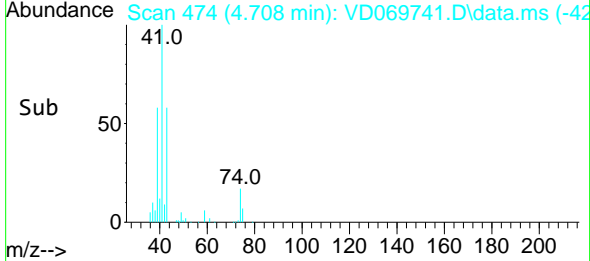
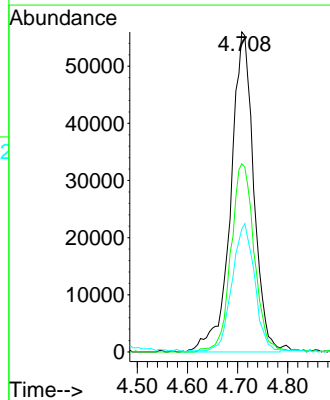
Tgt Ion: 56 Resp: 45342
 Ion Ratio Lower Upper
 56 100
 55 67.4 55.3 82.9

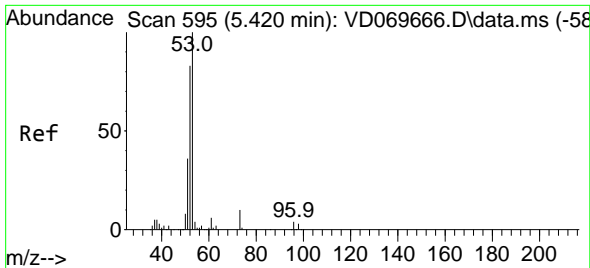


#14
 Allyl chloride
 Concen: 18.315 ug/l
 RT: 4.708 min Scan# 474
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



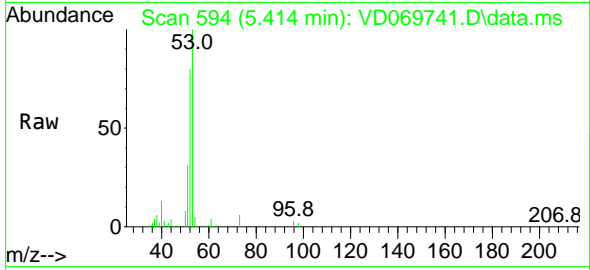
Tgt Ion: 41 Resp: 178121
 Ion Ratio Lower Upper
 41 100
 39 59.7 49.4 74.2
 76 38.6 30.7 46.1





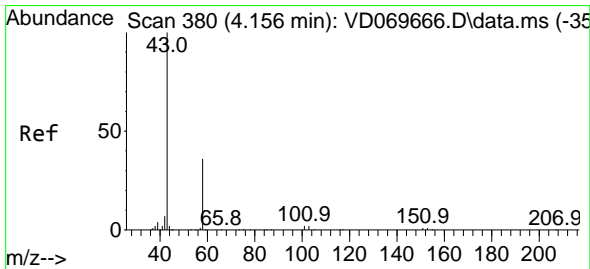
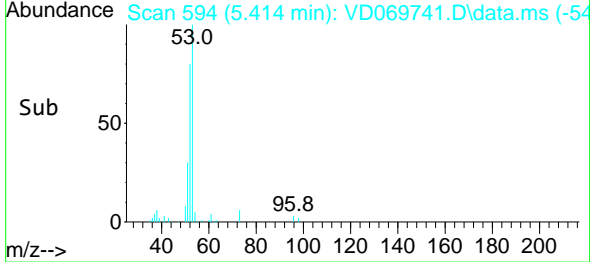
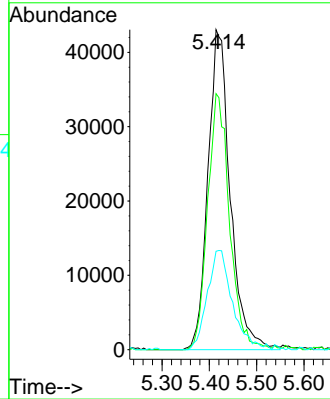
#15
 Acrylonitrile
 Concen: 95.762 ug/l
 RT: 5.414 min Scan# 594
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Instrument :
 MSVOA_D
 ClientSampled :

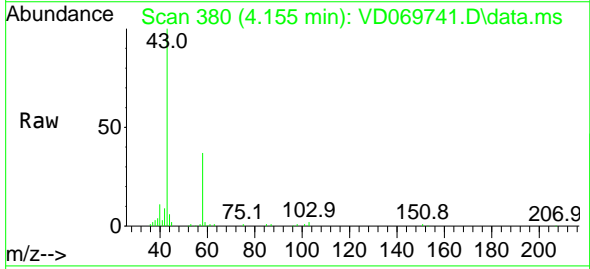


Tgt Ion: 53 Resp: 140272

Ion	Ratio	Lower	Upper
53	100		
52	78.9	64.8	97.2
51	35.0	28.2	42.2

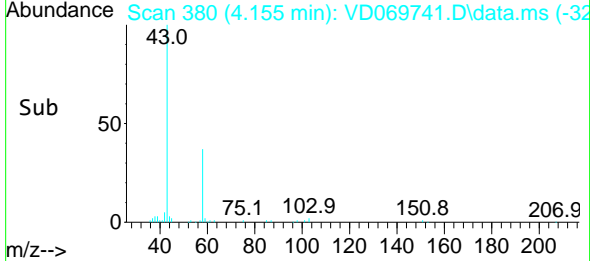
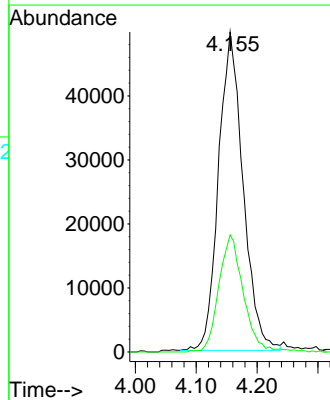


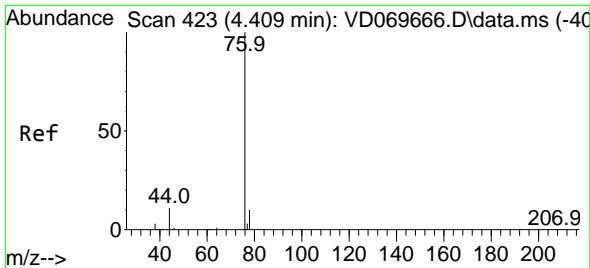
#16
 Acetone
 Concen: 99.257 ug/l
 RT: 4.155 min Scan# 380
 Delta R.T. -0.001 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



Tgt Ion: 43 Resp: 139118

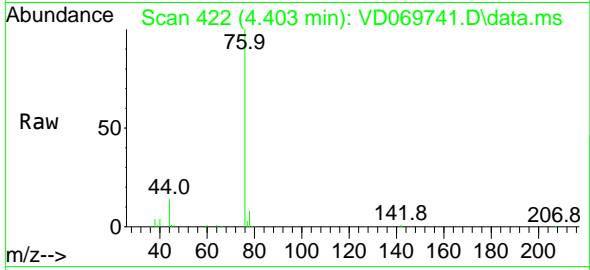
Ion	Ratio	Lower	Upper
43	100		
58	36.8	28.6	42.8



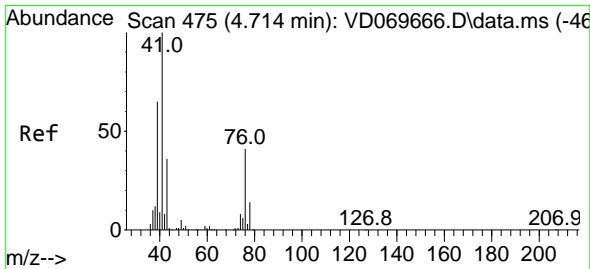
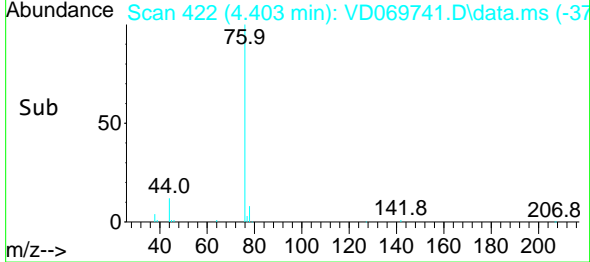
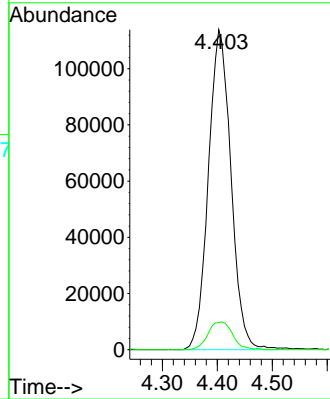


#17
 Carbon Disulfide
 Concen: 14.920 ug/l
 RT: 4.403 min Scan# 422
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

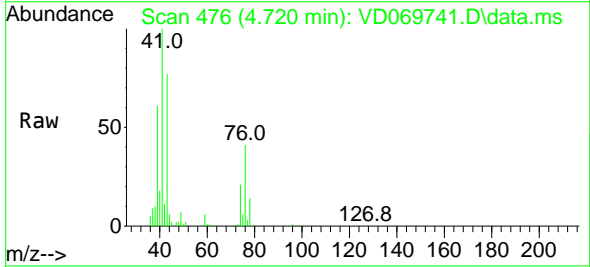
Instrument :
 MSVOA_D
 ClientSampled :



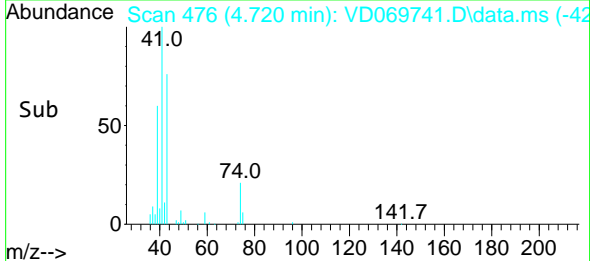
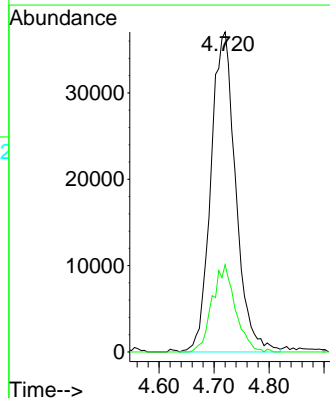
Tgt Ion: 76 Resp: 324544
 Ion Ratio Lower Upper
 76 100
 78 8.5 7.6 11.4

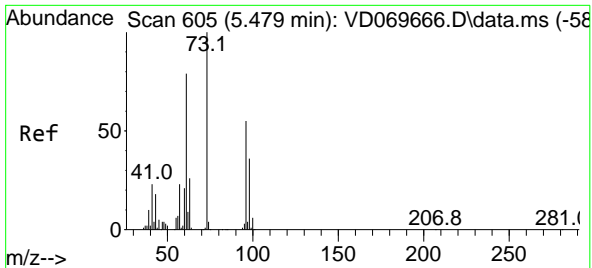


#18
 Methyl Acetate
 Concen: 30.826 ug/l
 RT: 4.720 min Scan# 476
 Delta R.T. 0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



Tgt Ion: 43 Resp: 116206
 Ion Ratio Lower Upper
 43 100
 74 25.3 20.6 30.8

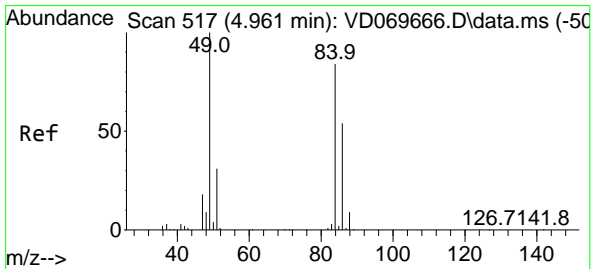
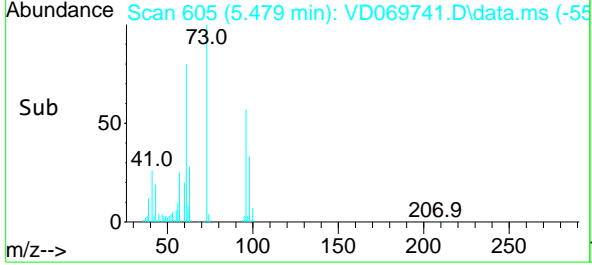
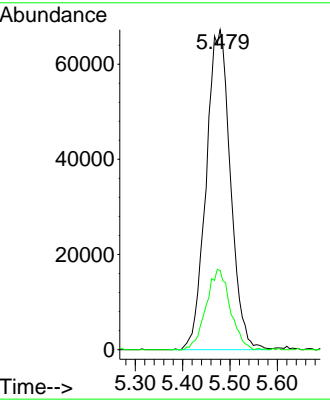
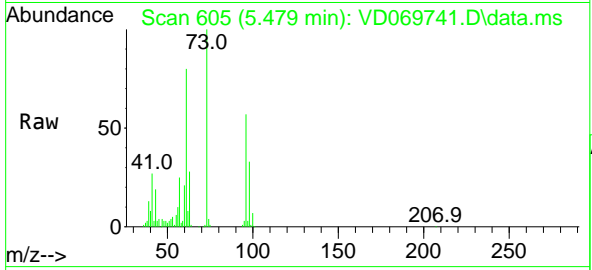




#19
 Methyl tert-butyl Ether
 Concen: 17.971 ug/l
 RT: 5.479 min Scan# 605
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

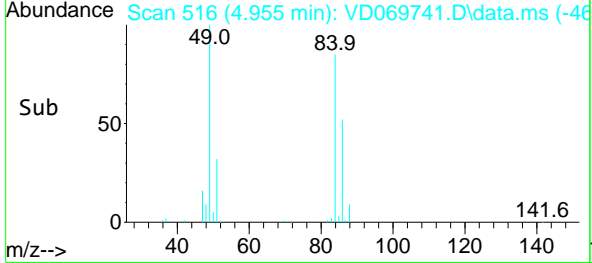
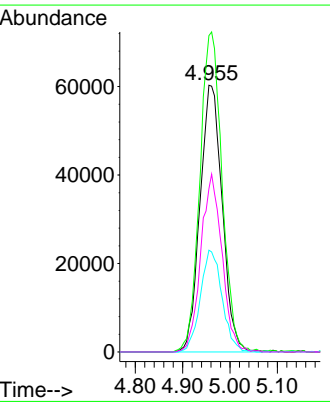
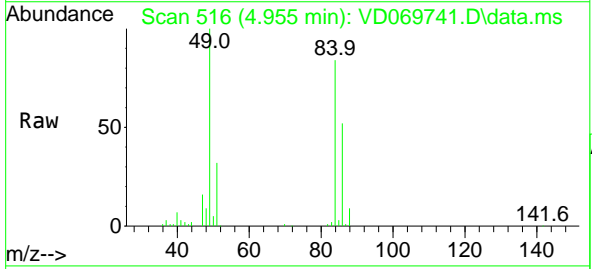
Instrument :
 MSVOA_D
 ClientSampled :

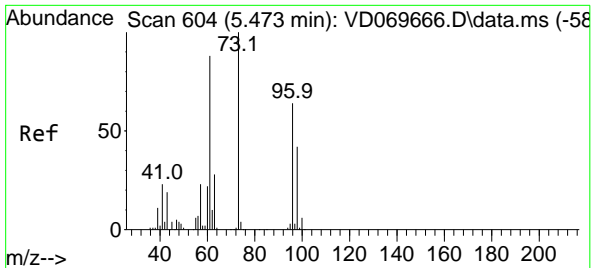
Tgt Ion: 73 Resp: 239458
 Ion Ratio Lower Upper
 73 100
 57 24.8 18.2 27.2



#20
 Methylene Chloride
 Concen: 15.557 ug/l
 RT: 4.955 min Scan# 516
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

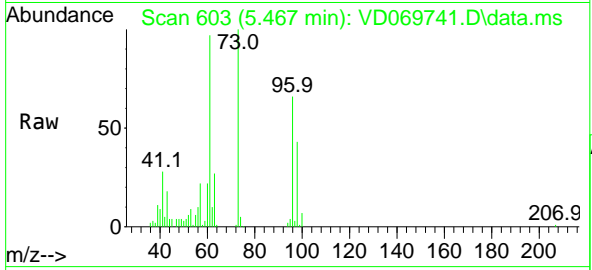
Tgt Ion: 84 Resp: 196496
 Ion Ratio Lower Upper
 84 100
 49 118.6 95.5 143.3
 51 38.2 29.7 44.5
 86 61.2 51.6 77.4





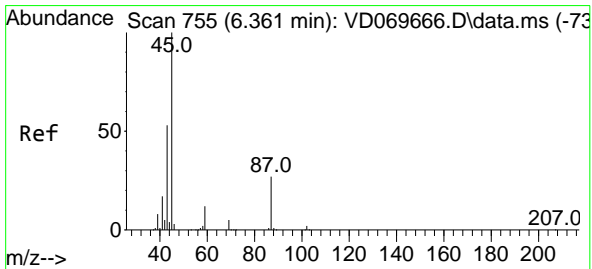
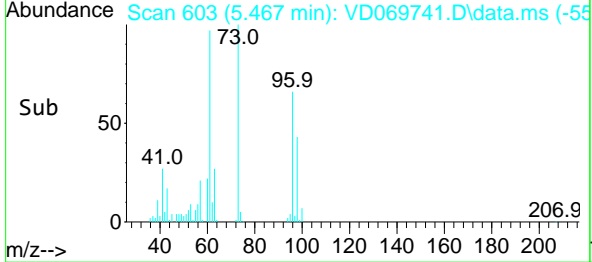
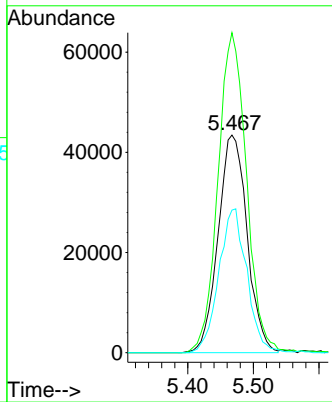
#21
 trans-1,2-Dichloroethene
 Concen: 17.784 ug/l
 RT: 5.467 min Scan# 603
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Instrument :
 MSVOA_D
 ClientSampled :

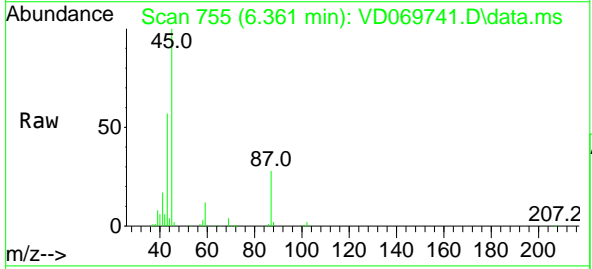


Tgt Ion: 96 Resp: 133675

Ion	Ratio	Lower	Upper
96	100		
61	147.0	110.9	166.3
98	65.5	52.2	78.2

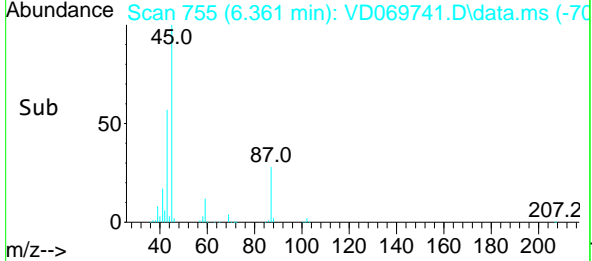
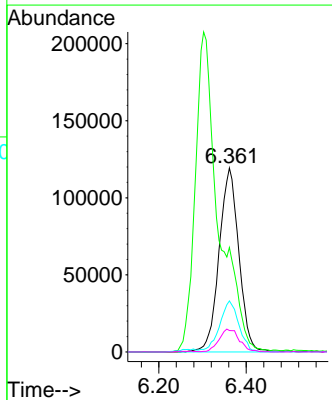


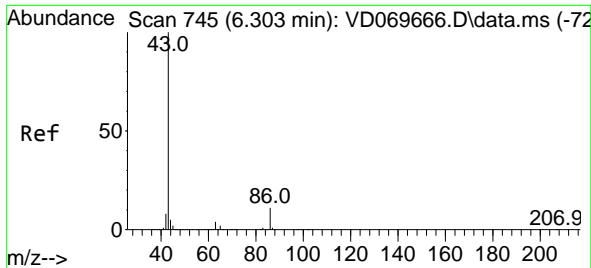
#22
 Diisopropyl ether
 Concen: 18.560 ug/l
 RT: 6.361 min Scan# 755
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



Tgt Ion: 45 Resp: 374092

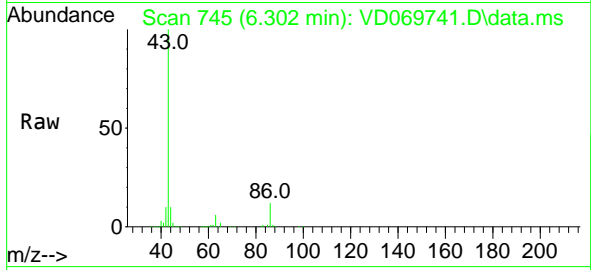
Ion	Ratio	Lower	Upper
45	100		
43	56.0	42.3	63.5
87	27.6	21.8	32.8
59	11.6	9.7	14.5



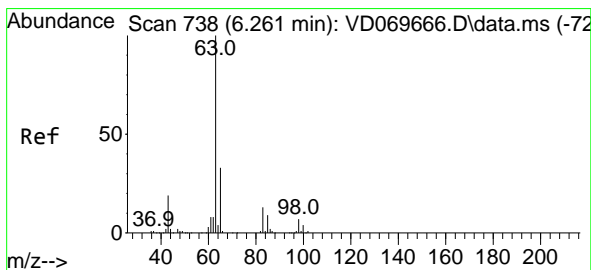
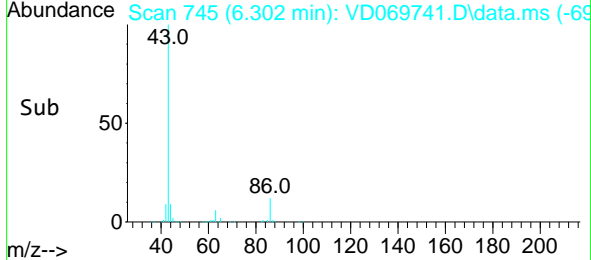
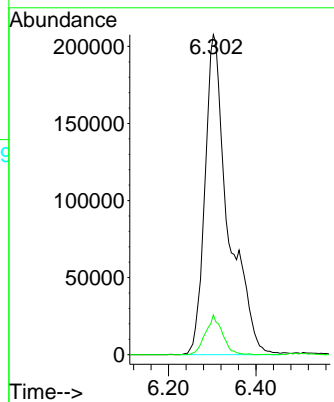


#23
 Vinyl Acetate
 Concen: 79.336 ug/l
 RT: 6.302 min Scan# 745
 Delta R.T. -0.001 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Instrument :
 MSVOA_D
 ClientSampled :

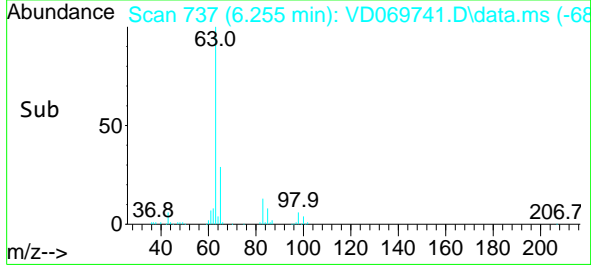
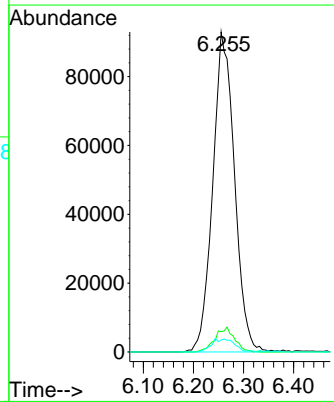
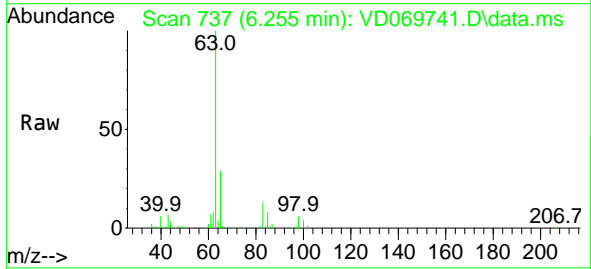


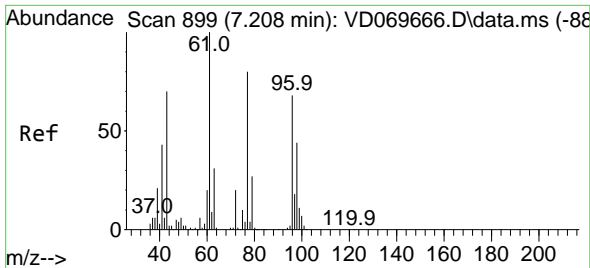
Tgt Ion: 43 Resp: 772042
 Ion Ratio Lower Upper
 43 100
 86 12.5 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 19.872 ug/l
 RT: 6.255 min Scan# 737
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

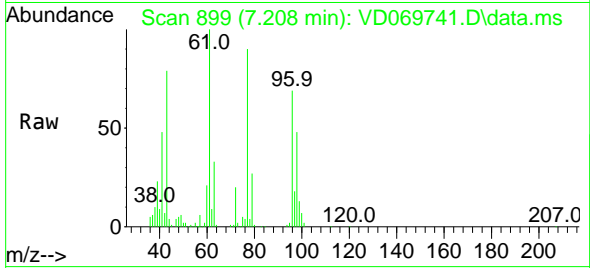
Tgt Ion: 63 Resp: 279510
 Ion Ratio Lower Upper
 63 100
 98 6.3 3.3 9.8
 100 3.7 2.1 6.5



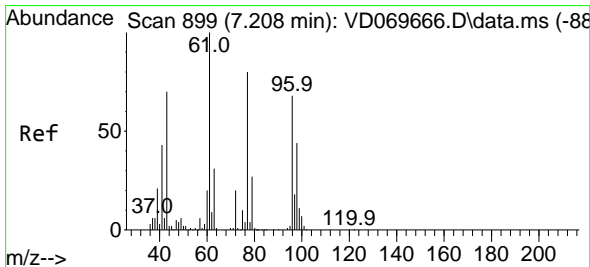
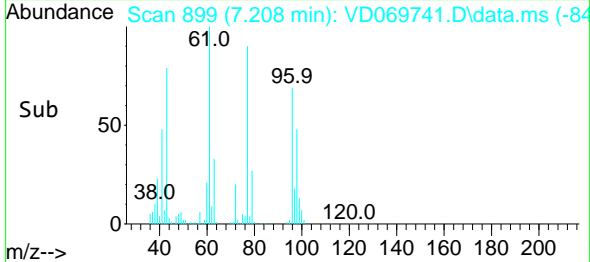
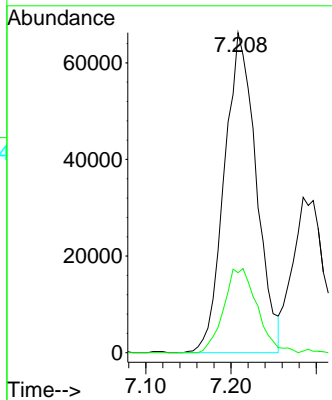


#25
 2-Butanone
 Concen: 101.354 ug/l
 RT: 7.208 min Scan# 899
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Instrument :
 MSVOA_D
 ClientSampled :

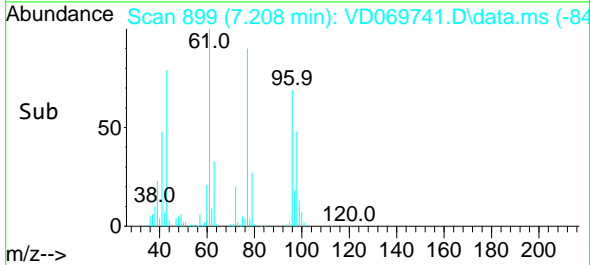
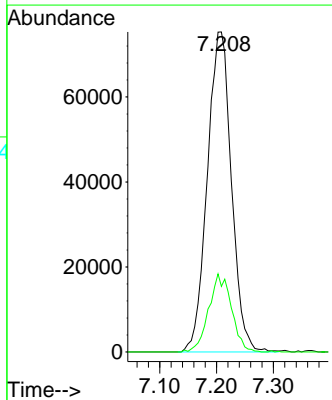
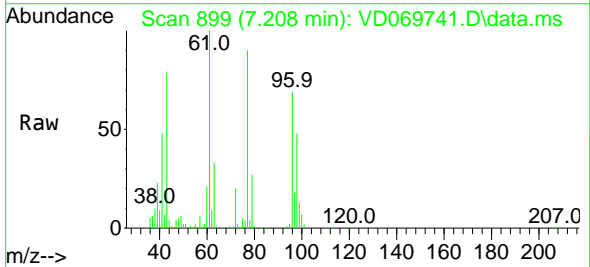


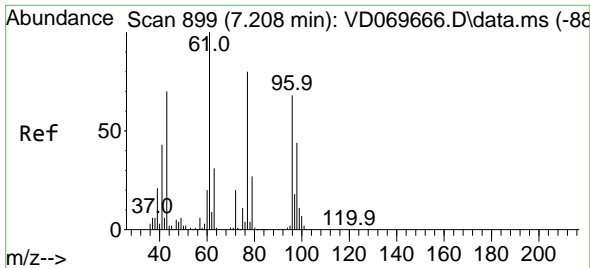
Tgt Ion: 43 Resp: 172634
 Ion Ratio Lower Upper
 43 100
 72 24.8 22.6 33.8



#26
 2,2-Dichloropropane
 Concen: 19.781 ug/l
 RT: 7.208 min Scan# 899
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

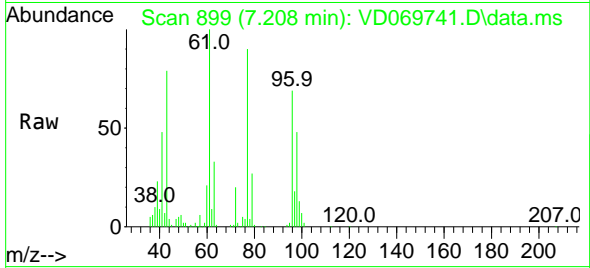
Tgt Ion: 77 Resp: 221988
 Ion Ratio Lower Upper
 77 100
 97 23.0 11.2 33.6



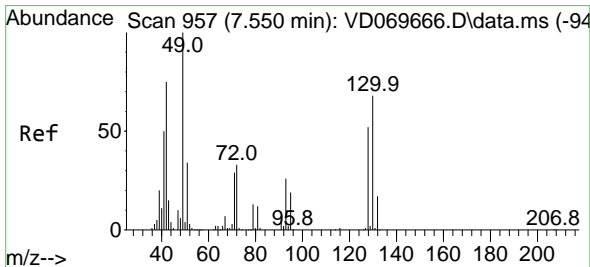
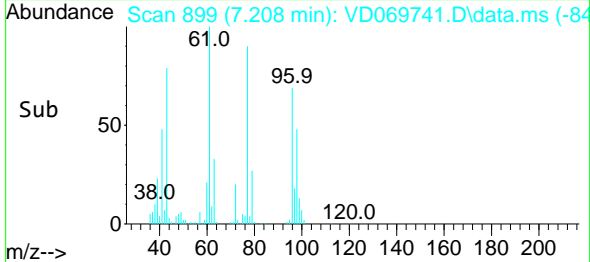
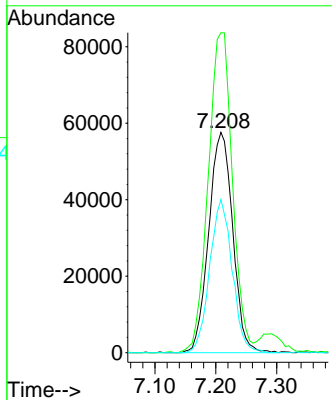


#27
 cis-1,2-Dichloroethene
 Concen: 19.479 ug/l
 RT: 7.208 min Scan# 899
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

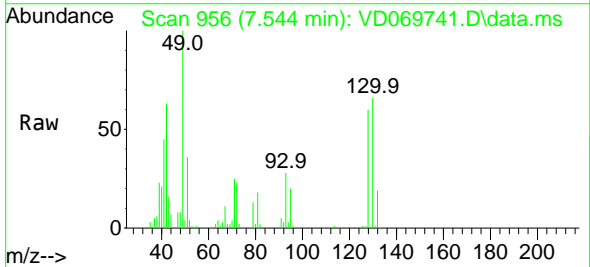
Instrument :
 MSVOA_D
 ClientSampled :



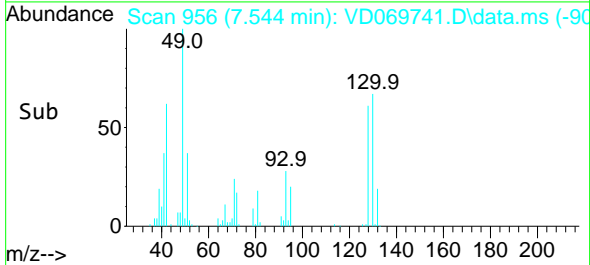
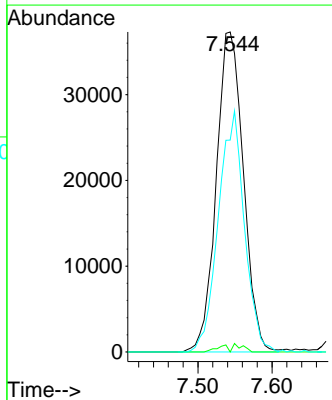
Tgt Ion	Resp	Lower	Upper
96	157945		
96	100		
61	146.6	0.0	295.8
98	65.1	0.0	127.2

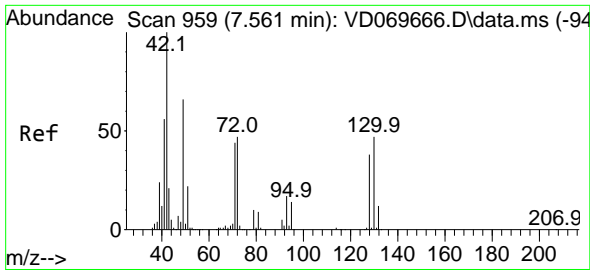


#28
 Bromochloromethane
 Concen: 17.478 ug/l
 RT: 7.544 min Scan# 956
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



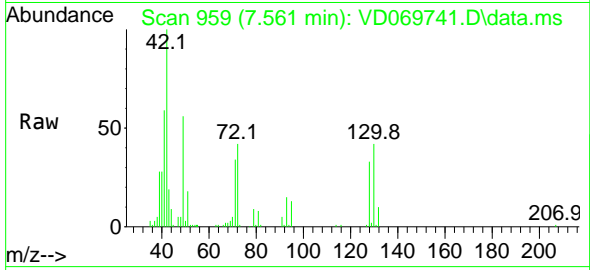
Tgt Ion	Resp	Lower	Upper
49	94873		
49	100		
129	1.0	0.0	3.8
130	72.5	55.8	83.8





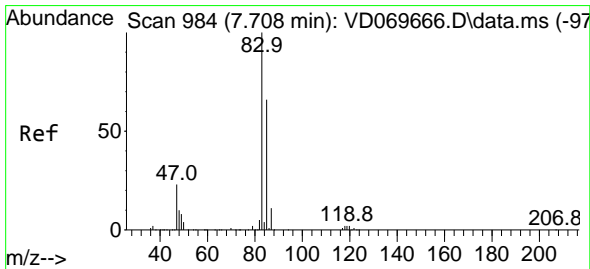
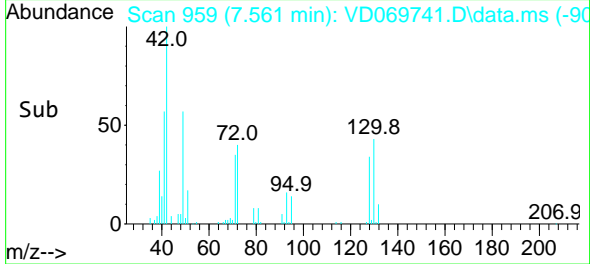
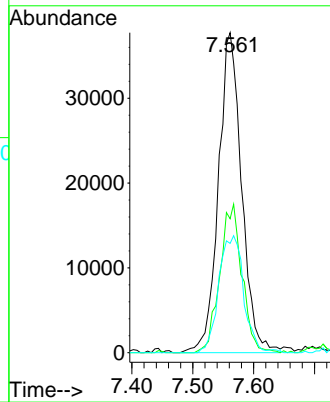
#29
 Tetrahydrofuran
 Concen: 94.610 ug/l
 RT: 7.561 min Scan# 959
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Instrument :
 MSVOA_D
 ClientSampled :

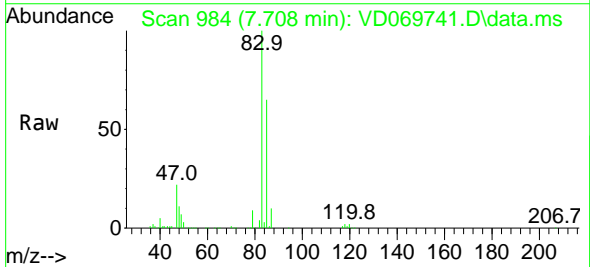


Tgt Ion: 42 Resp: 99842

Ion	Ratio	Lower	Upper
42	100		
72	44.3	36.5	54.7
71	38.9	33.4	50.0

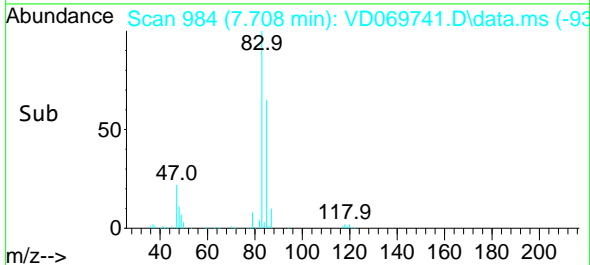
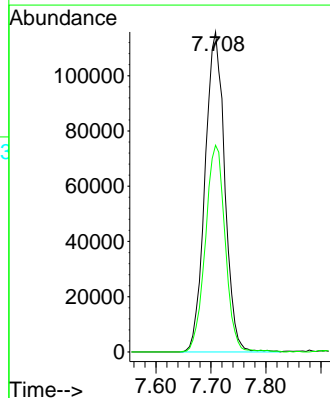


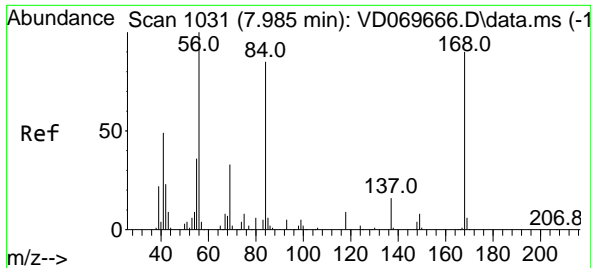
#30
 Chloroform
 Concen: 20.569 ug/l
 RT: 7.708 min Scan# 984
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



Tgt Ion: 83 Resp: 287792

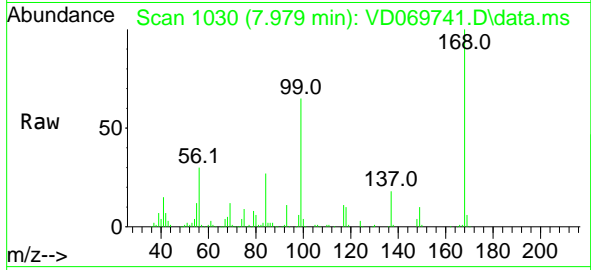
Ion	Ratio	Lower	Upper
83	100		
85	64.6	53.0	79.4



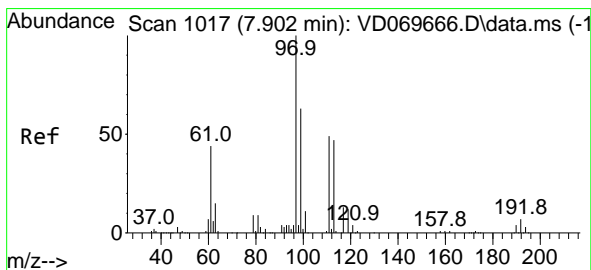
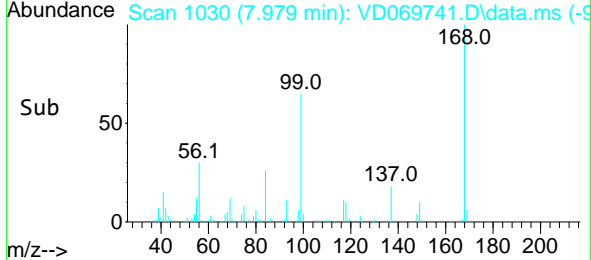
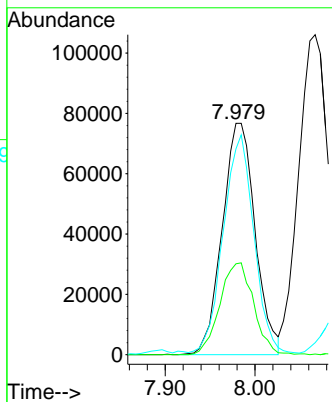


#31
 Cyclohexane
 Concen: 16.221 ug/l
 RT: 7.979 min Scan# 1030
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

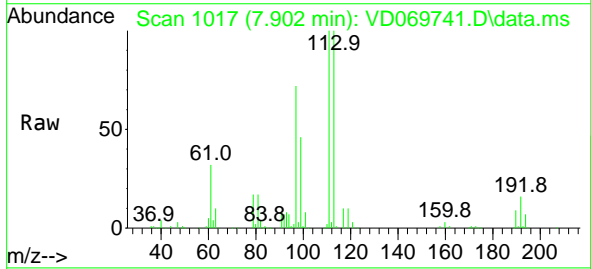
Instrument :
 MSVOA_D
 ClientSampled :



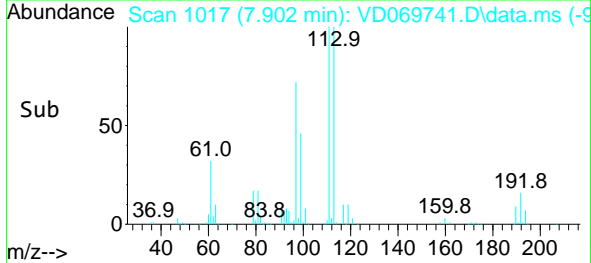
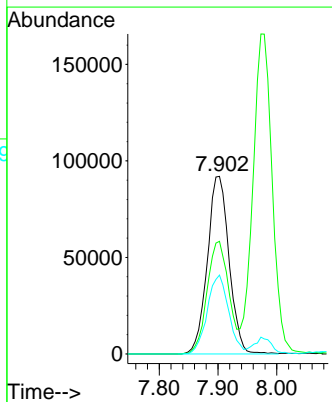
Tgt Ion: 56 Resp: 195450
 Ion Ratio Lower Upper
 56 100
 69 39.3 26.6 39.8
 84 87.4 68.2 102.2

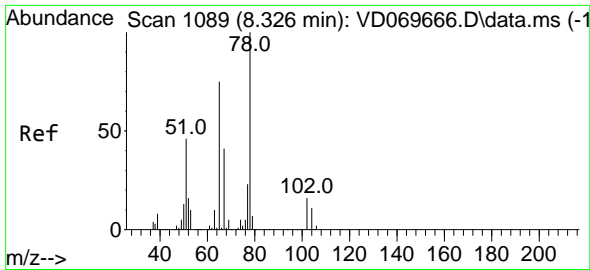


#32
 1,1,1-Trichloroethane
 Concen: 19.930 ug/l
 RT: 7.902 min Scan# 1017
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



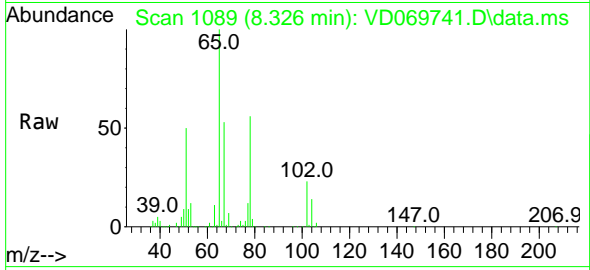
Tgt Ion: 97 Resp: 236452
 Ion Ratio Lower Upper
 97 100
 99 62.6 51.4 77.2
 61 43.6 35.6 53.4



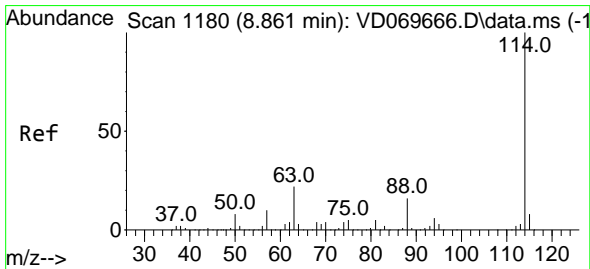
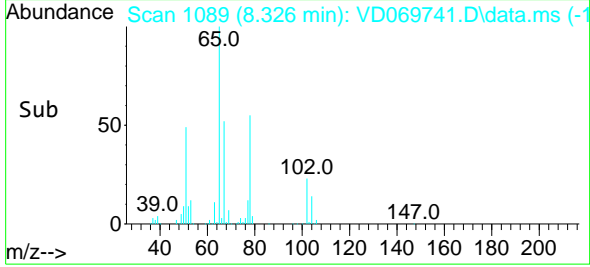
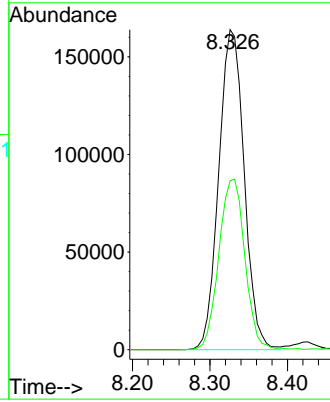


#33
 1,2-Dichloroethane-d4
 Concen: 51.964 ug/l
 RT: 8.326 min Scan# 1089
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

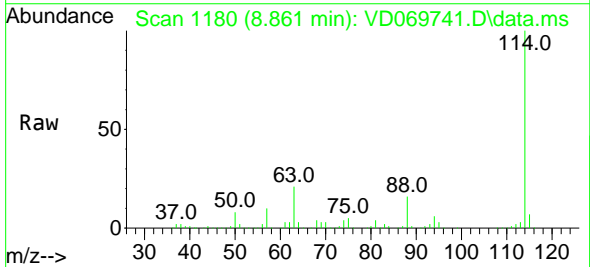
Instrument :
 MSVOA_D
 ClientSampled :



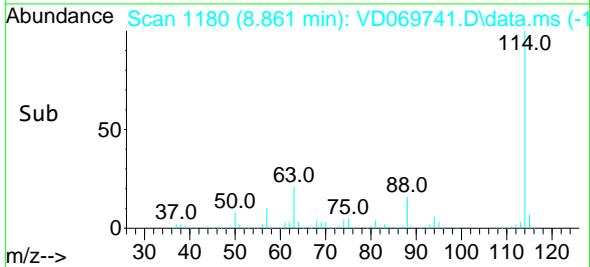
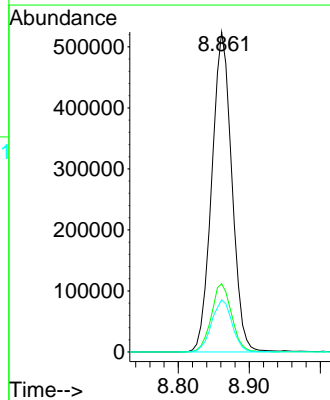
Tgt Ion: 65 Resp: 374489
 Ion Ratio Lower Upper
 65 100
 67 54.5 0.0 107.2

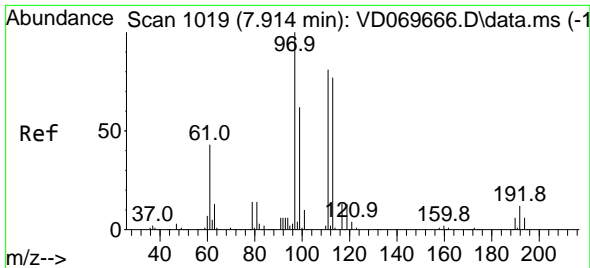


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.861 min Scan# 1180
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



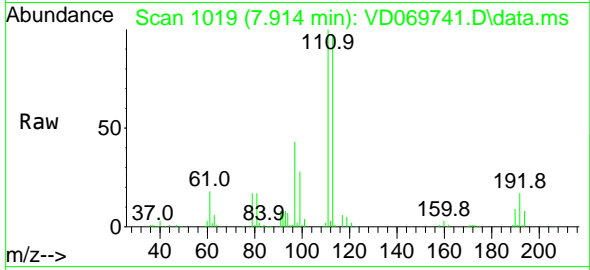
Tgt Ion: 114 Resp: 1025397
 Ion Ratio Lower Upper
 114 100
 63 21.3 0.0 43.4
 88 16.3 0.0 32.0



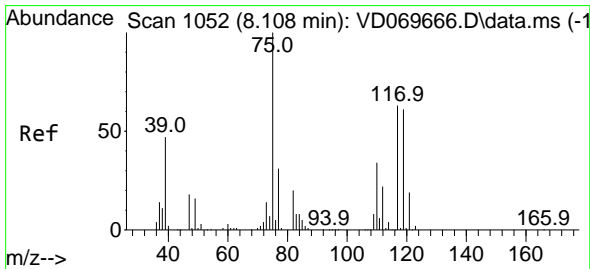
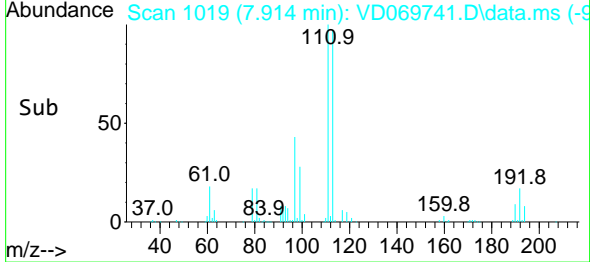
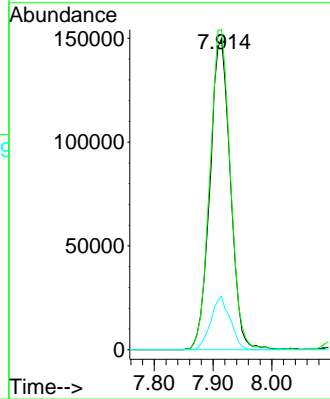


#35
 Dibromofluoromethane
 Concen: 52.483 ug/l
 RT: 7.914 min Scan# 1019
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

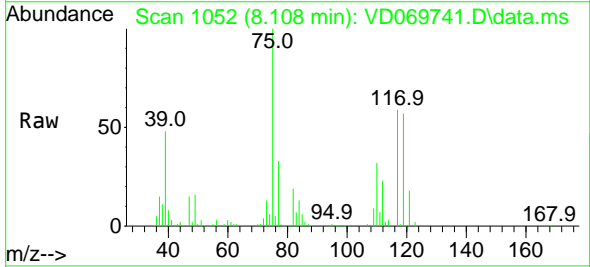
Instrument :
 MSVOA_D
 ClientSampled :



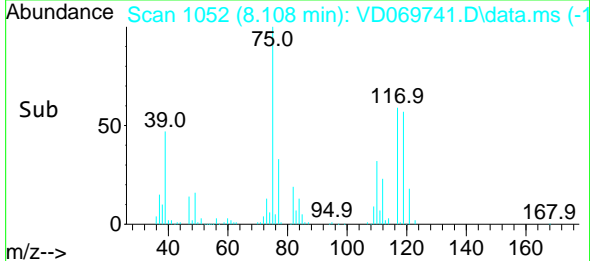
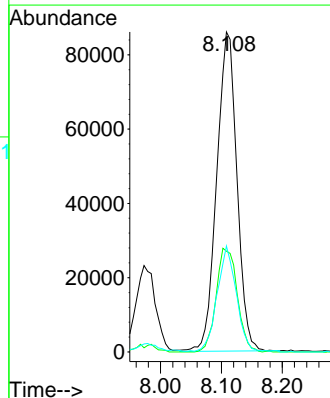
Tgt Ion:113 Resp: 361041
 Ion Ratio Lower Upper
 113 100
 111 103.9 82.6 123.8
 192 16.3 12.7 19.1

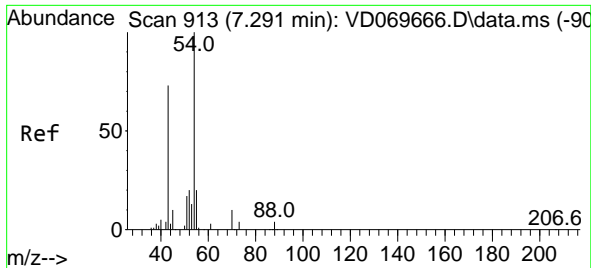


#36
 1,1-Dichloropropene
 Concen: 18.701 ug/l
 RT: 8.108 min Scan# 1052
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



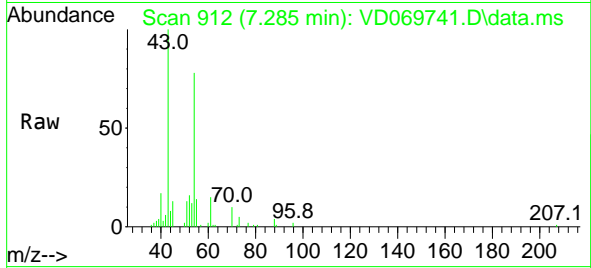
Tgt Ion: 75 Resp: 197827
 Ion Ratio Lower Upper
 75 100
 110 33.9 16.7 50.0
 77 31.3 25.3 37.9



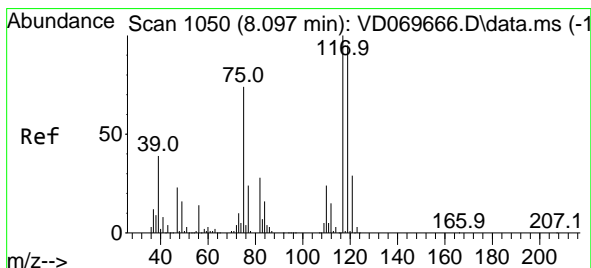
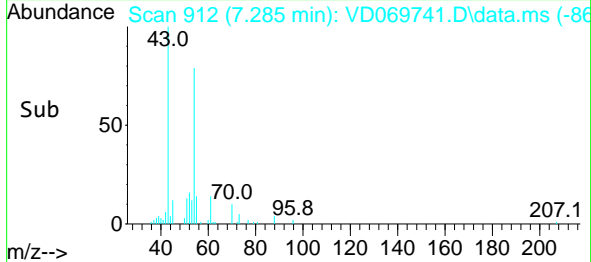
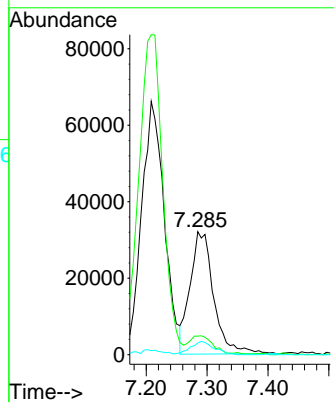


#37
 Ethyl Acetate
 Concen: 21.501 ug/l
 RT: 7.285 min Scan# 912
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Instrument :
 MSVOA_D
 ClientSampled :

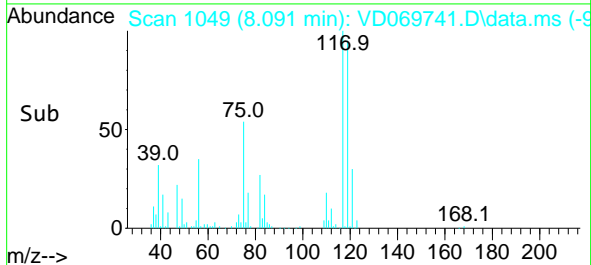
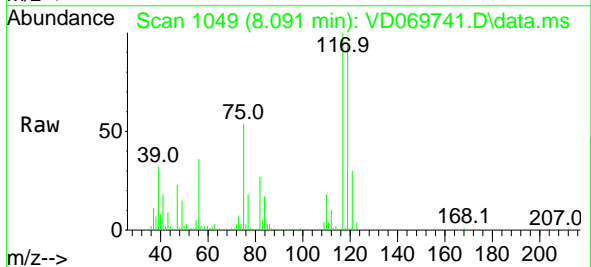
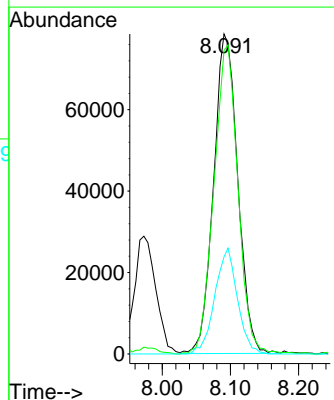


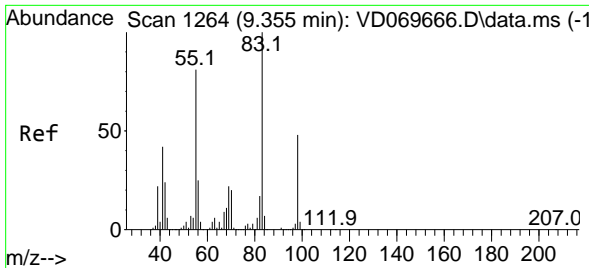
Tgt Ion: 43 Resp: 86036
 Ion Ratio Lower Upper
 43 100
 61 14.0 12.1 18.1
 70 10.8 8.4 12.6



#38
 Carbon Tetrachloride
 Concen: 20.007 ug/l
 RT: 8.091 min Scan# 1049
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

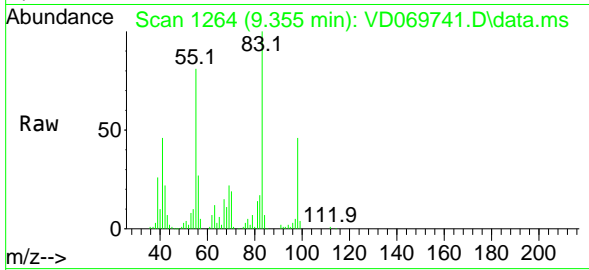
Tgt Ion: 117 Resp: 193810
 Ion Ratio Lower Upper
 117 100
 119 95.1 75.7 113.5
 121 30.4 23.0 34.6





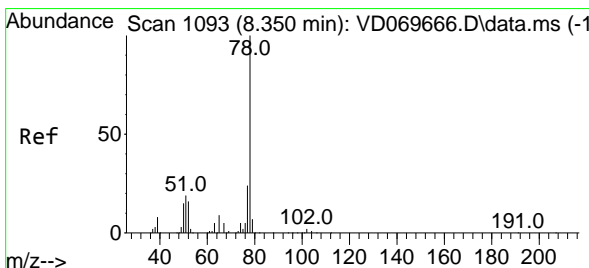
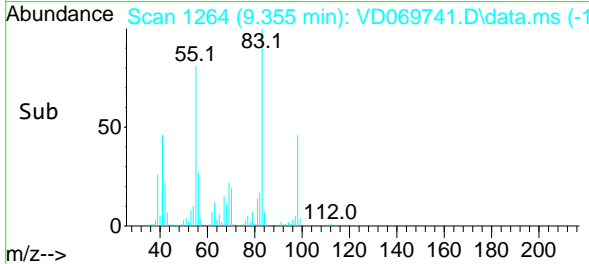
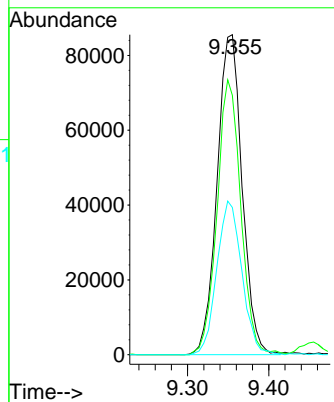
#39
 Methylcyclohexane
 Concen: 15.900 ug/l
 RT: 9.355 min Scan# 1264
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Instrument :
 MSVOA_D
 ClientSampled :

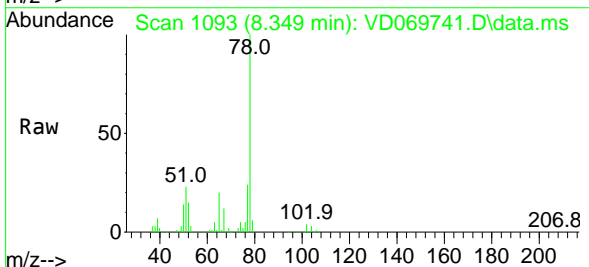


Tgt Ion: 83 Resp: 183355

Ion	Ratio	Lower	Upper
83	100		
55	81.1	64.6	97.0
98	46.0	38.4	57.6

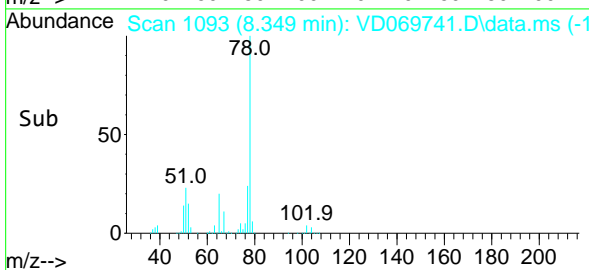
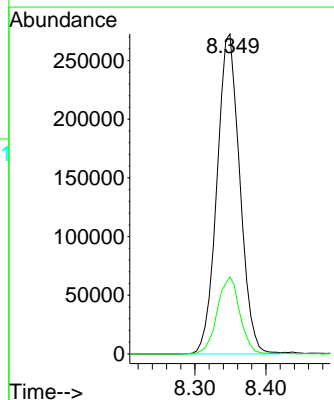


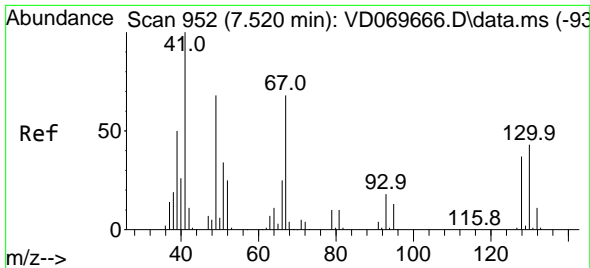
#40
 Benzene
 Concen: 19.904 ug/l
 RT: 8.349 min Scan# 1093
 Delta R.T. -0.001 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



Tgt Ion: 78 Resp: 607301

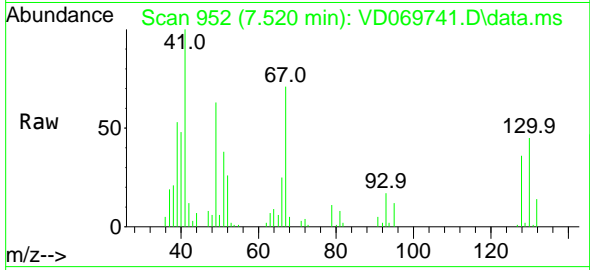
Ion	Ratio	Lower	Upper
78	100		
77	24.1	19.4	29.0





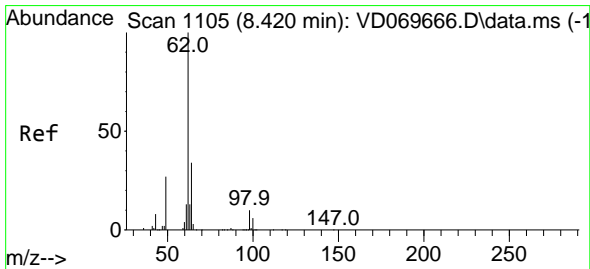
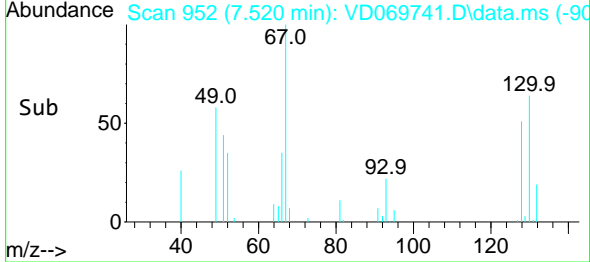
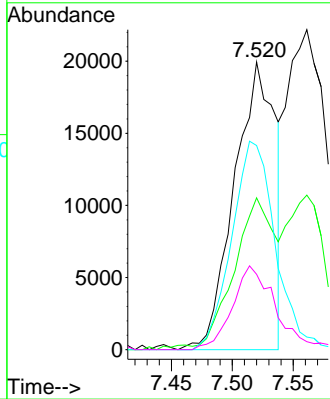
#41
 Methacrylonitrile
 Concen: 22.538 ug/l
 RT: 7.520 min Scan# 952
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Instrument :
 MSVOA_D
 ClientSampled :

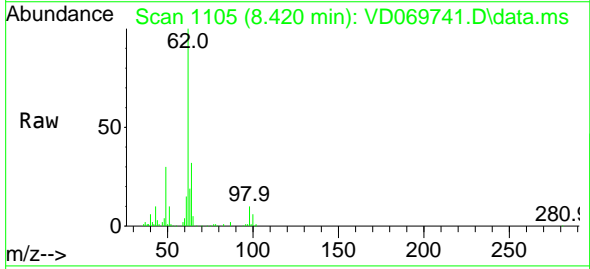


Tgt Ion: 41 Resp: 46740

Ion	Ratio	Lower	Upper
41	100		
39	53.1	47.4	71.0
67	77.0	67.0	100.6
52	30.8	27.3	40.9

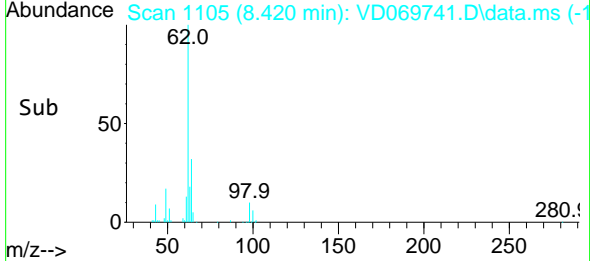
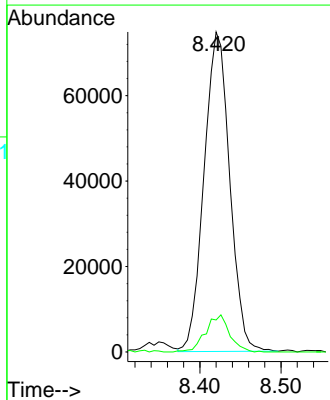


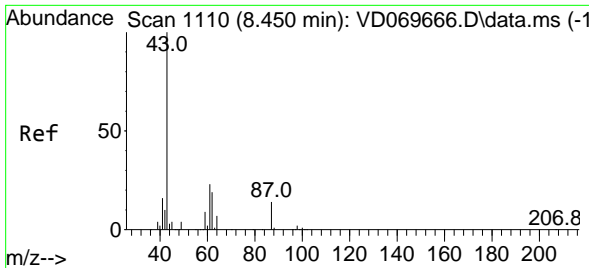
#42
 1,2-Dichloroethane
 Concen: 19.875 ug/l
 RT: 8.420 min Scan# 1105
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



Tgt Ion: 62 Resp: 164600

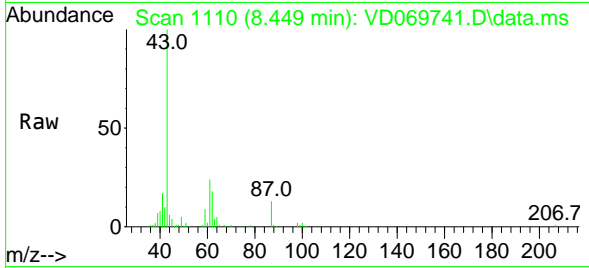
Ion	Ratio	Lower	Upper
62	100		
98	10.9	0.0	20.2





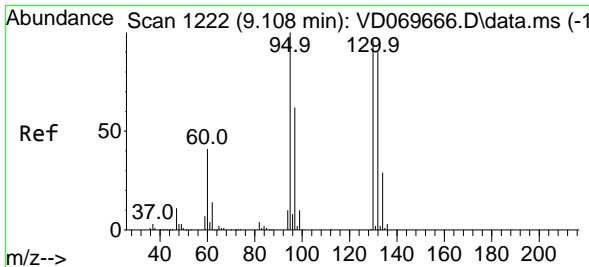
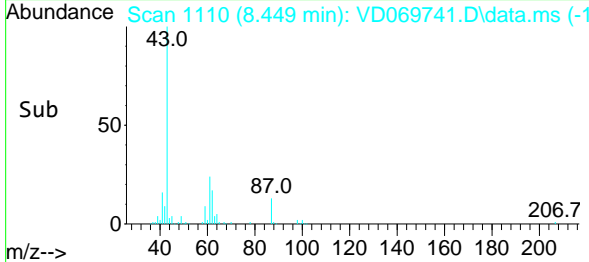
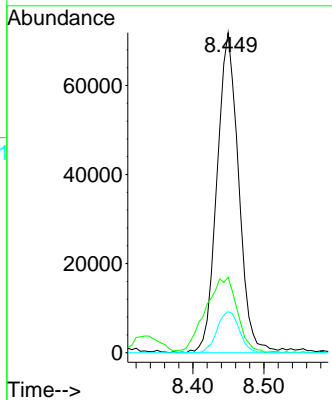
#43
 Isopropyl Acetate
 Concen: 20.644 ug/l
 RT: 8.449 min Scan# 1110
 Delta R.T. -0.001 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Instrument :
 MSVOA_D
 ClientSampled :



Tgt Ion: 43 Resp: 151275

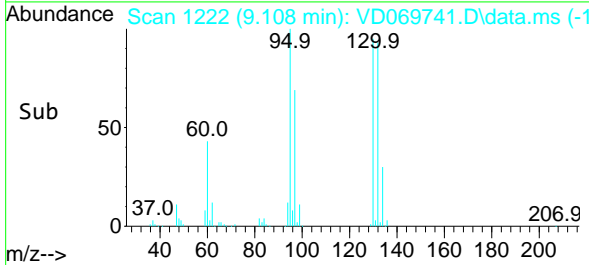
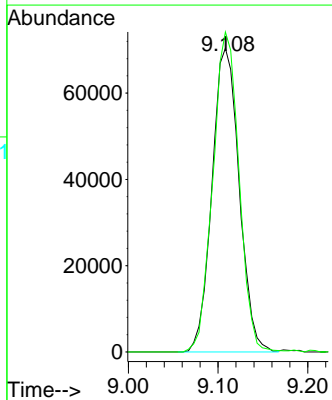
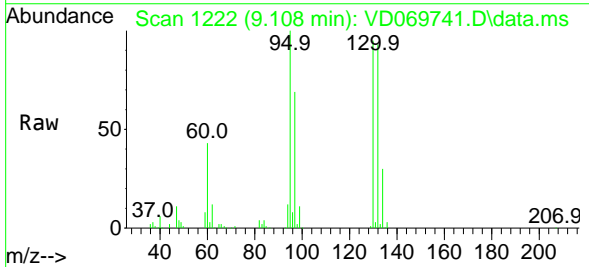
Ion	Ratio	Lower	Upper
43	100		
61	34.1	27.8	41.6
87	13.2	11.0	16.6

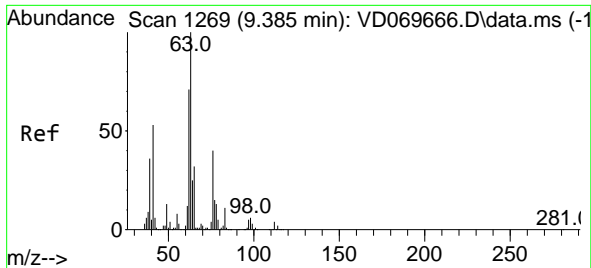


#44
 Trichloroethene
 Concen: 20.026 ug/l
 RT: 9.108 min Scan# 1222
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Tgt Ion:130 Resp: 148169

Ion	Ratio	Lower	Upper
130	100		
95	105.4	0.0	208.2

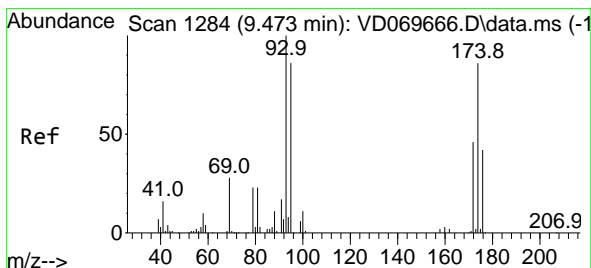
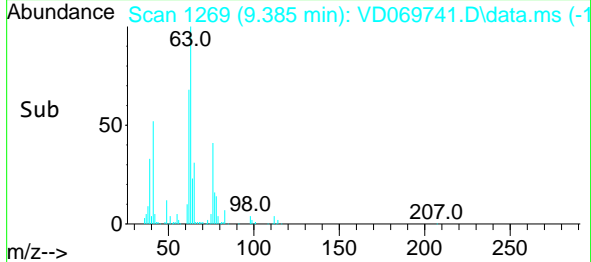
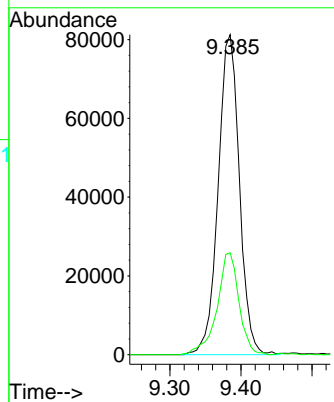
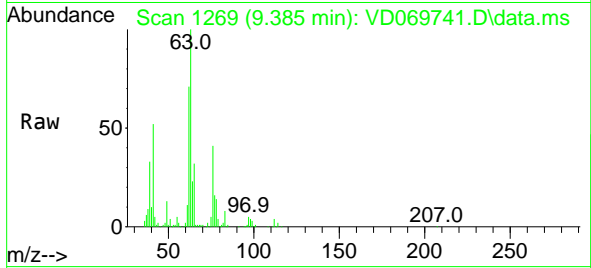




#45
 1,2-Dichloropropane
 Concen: 20.980 ug/l
 RT: 9.385 min Scan# 1269
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

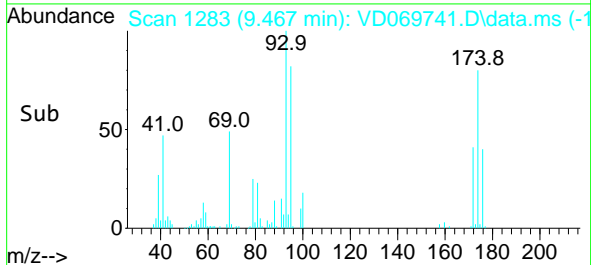
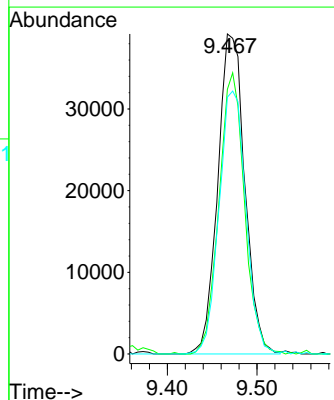
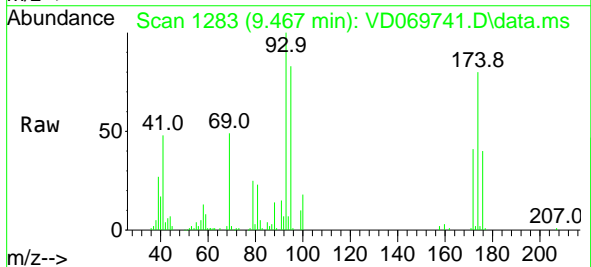
Instrument :
 MSVOA_D
 ClientSampled :

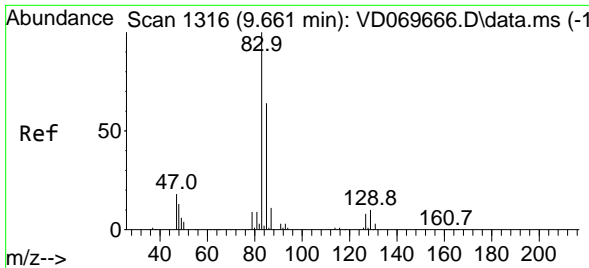
Tgt Ion: 63 Resp: 168247
 Ion Ratio Lower Upper
 63 100
 65 31.9 25.5 38.3



#46
 Dibromomethane
 Concen: 20.919 ug/l
 RT: 9.467 min Scan# 1283
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

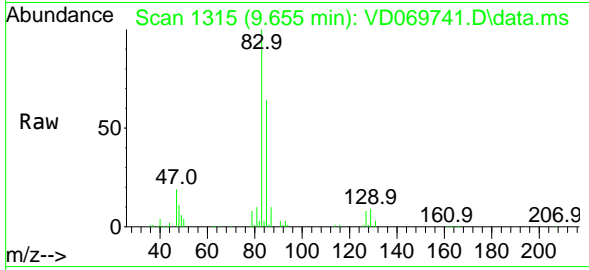
Tgt Ion: 93 Resp: 81876
 Ion Ratio Lower Upper
 93 100
 95 83.1 66.3 99.5
 174 82.2 67.0 100.6





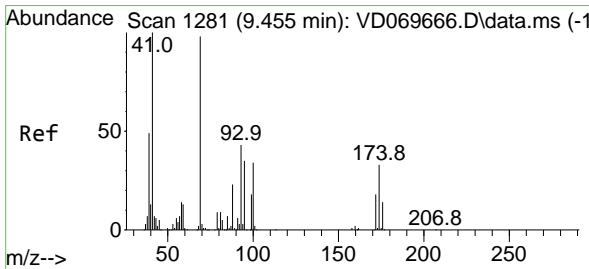
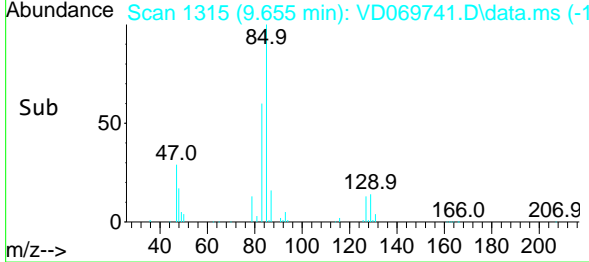
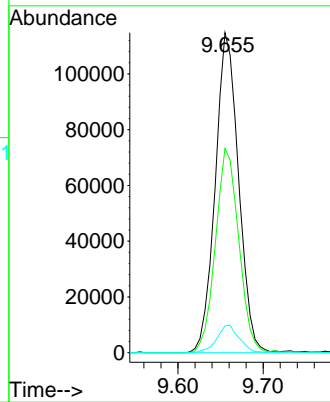
#47
 Bromodichloromethane
 Concen: 21.030 ug/l
 RT: 9.655 min Scan# 1315
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Instrument :
 MSVOA_D
 ClientSampled :

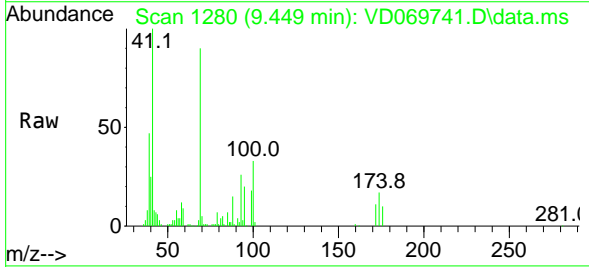


Tgt Ion: 83 Resp: 218155

Ion	Ratio	Lower	Upper
83	100		
85	63.8	51.4	77.0
127	8.4	6.7	10.1

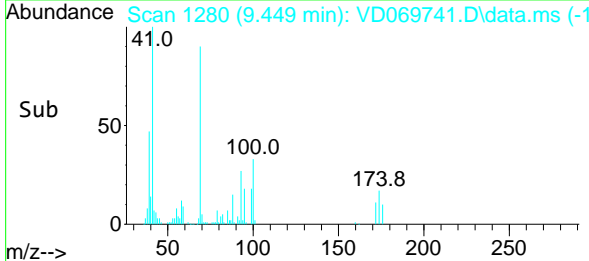
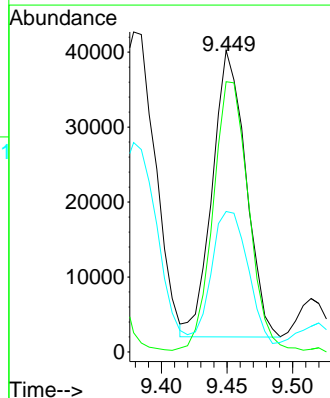


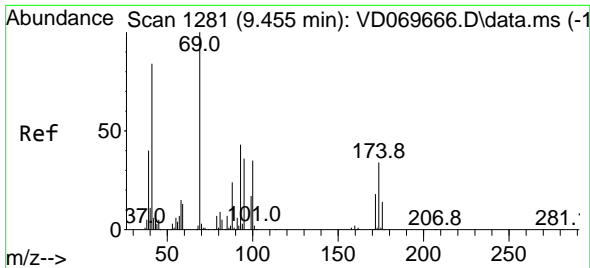
#48
 Methyl methacrylate
 Concen: 18.539 ug/l
 RT: 9.449 min Scan# 1280
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



Tgt Ion: 41 Resp: 67822

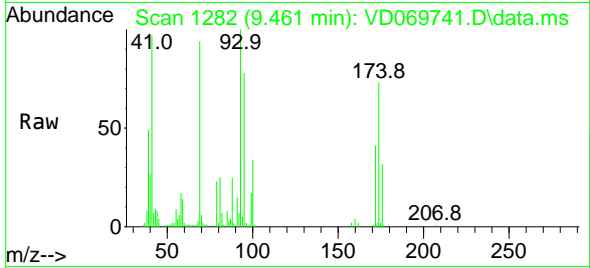
Ion	Ratio	Lower	Upper
41	100		
69	99.7	71.6	107.4
39	56.2	36.7	55.1#



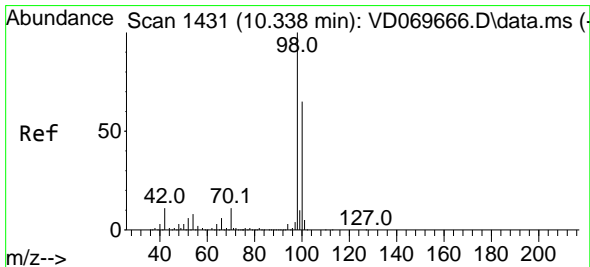
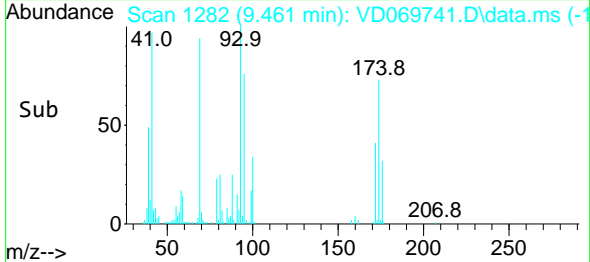
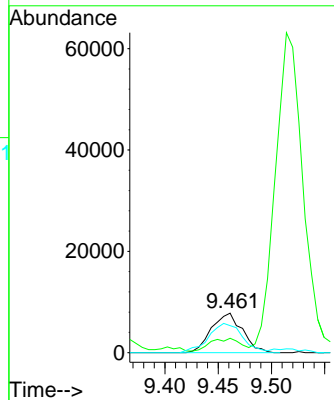


#49
 1,4-Dioxane
 Concen: 362.197 ug/l
 RT: 9.461 min Scan# 1282
 Delta R.T. 0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Instrument :
 MSVOA_D
 ClientSampled :

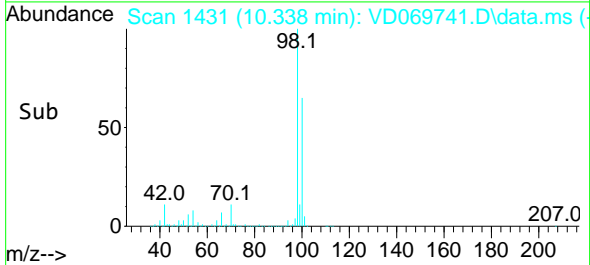
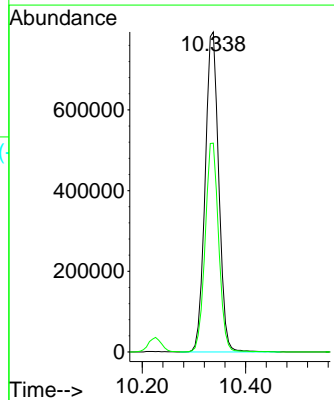
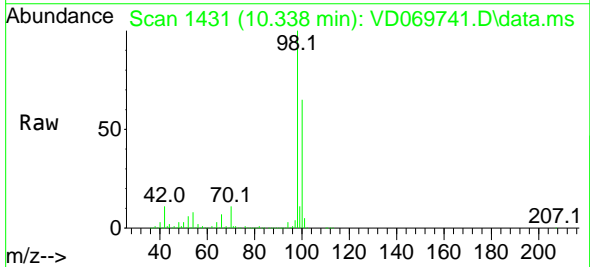


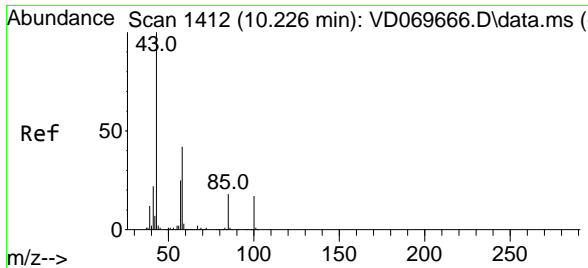
Tgt Ion: 88 Resp: 15756
 Ion Ratio Lower Upper
 88 100
 43 30.6 25.3 37.9
 58 81.1 62.6 94.0



#50
 Toluene-d8
 Concen: 54.168 ug/l
 RT: 10.338 min Scan# 1431
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Tgt Ion: 98 Resp: 1447673
 Ion Ratio Lower Upper
 98 100
 100 64.9 52.2 78.2

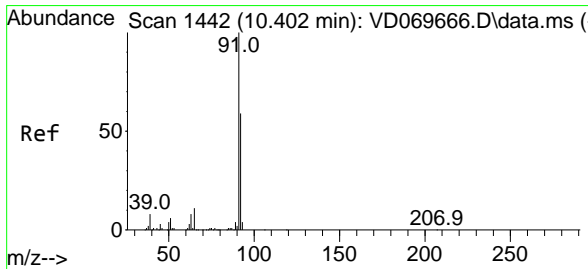
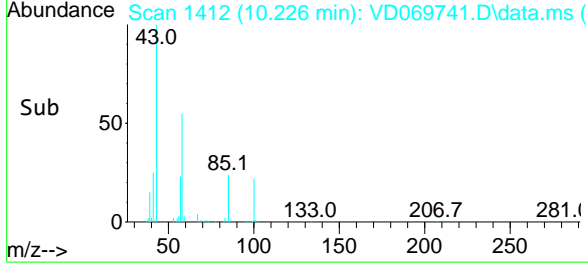
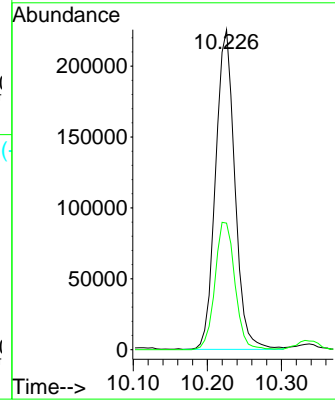
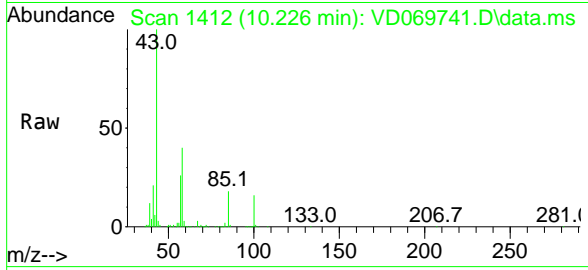




#51
 4-Methyl-2-Pentanone
 Concen: 107.151 ug/l
 RT: 10.226 min Scan# 1412
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

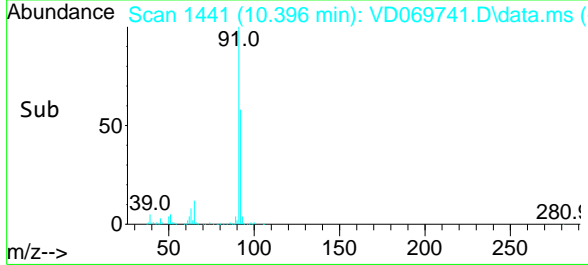
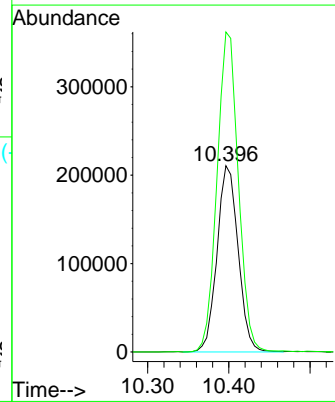
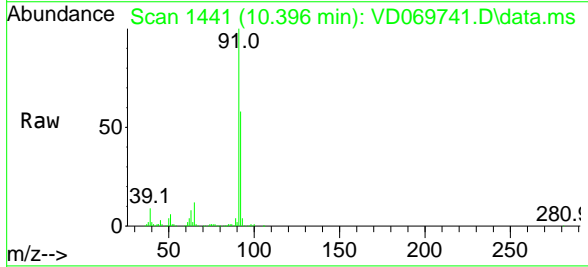
Instrument :
 MSVOA_D
 ClientSampled :

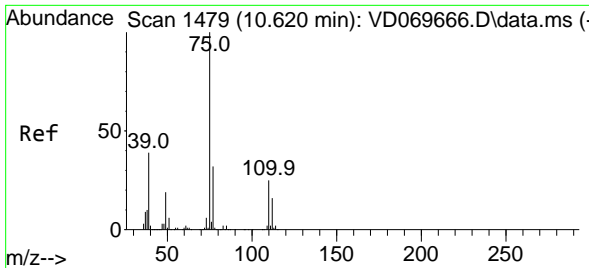
Tgt Ion: 43 Resp: 406612
 Ion Ratio Lower Upper
 43 100
 58 41.4 33.5 50.3



#52
 Toluene
 Concen: 20.750 ug/l
 RT: 10.396 min Scan# 1441
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

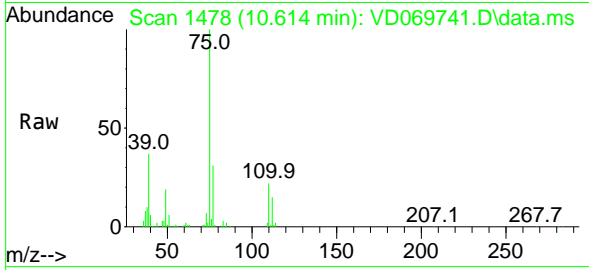
Tgt Ion: 92 Resp: 380808
 Ion Ratio Lower Upper
 92 100
 91 173.7 137.6 206.4



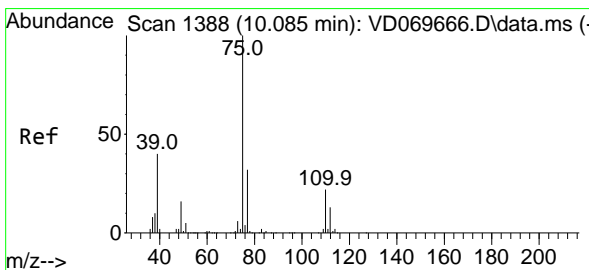
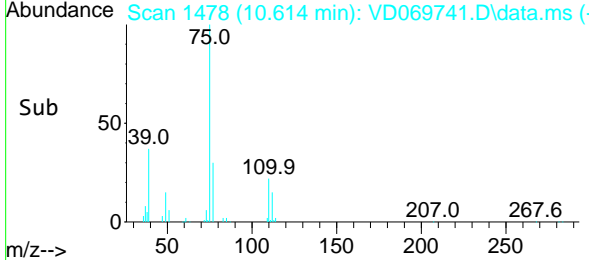
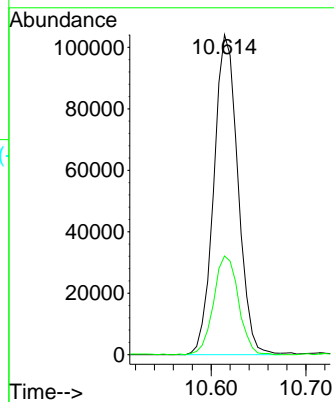


#53
 t-1,3-Dichloropropene
 Concen: 21.109 ug/l
 RT: 10.614 min Scan# 1478
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

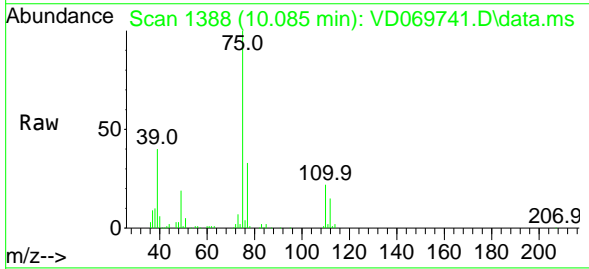
Instrument :
 MSVOA_D
 ClientSampled :



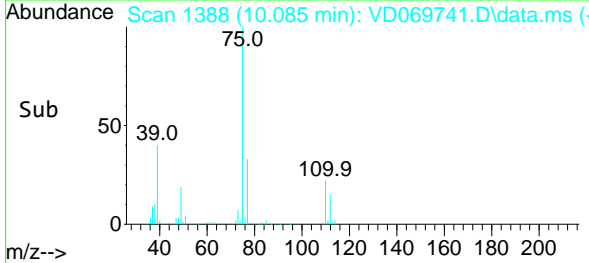
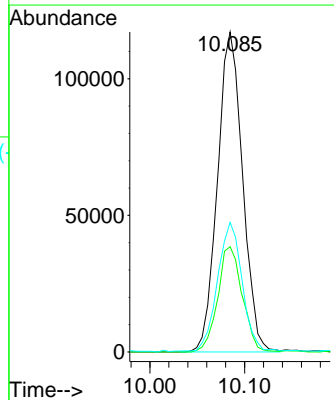
Tgt Ion: 75 Resp: 184074
 Ion Ratio Lower Upper
 75 100
 77 30.8 25.5 38.3

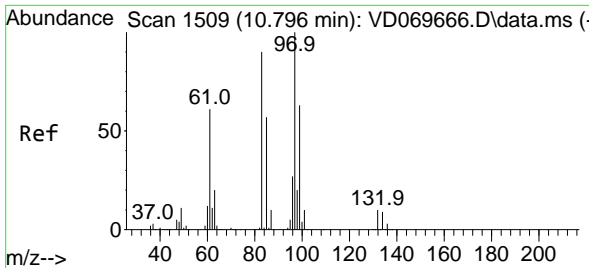


#54
 cis-1,3-Dichloropropene
 Concen: 20.147 ug/l
 RT: 10.085 min Scan# 1388
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



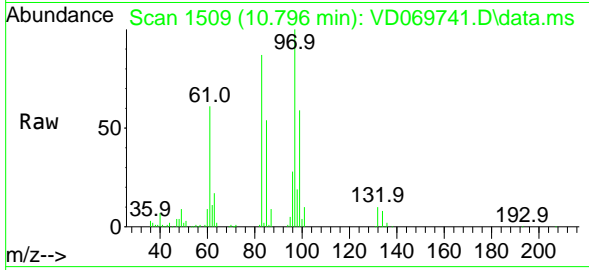
Tgt Ion: 75 Resp: 215739
 Ion Ratio Lower Upper
 75 100
 77 32.9 25.4 38.0
 39 40.2 32.0 48.0





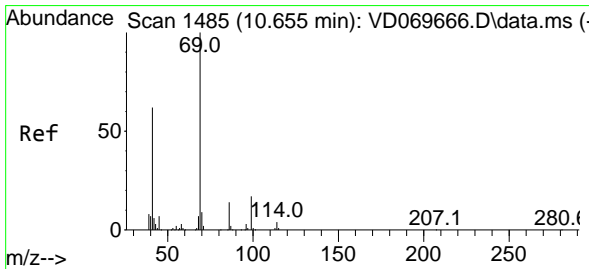
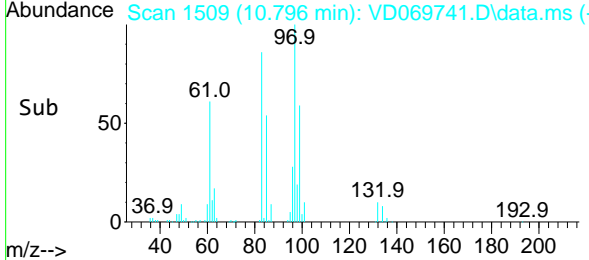
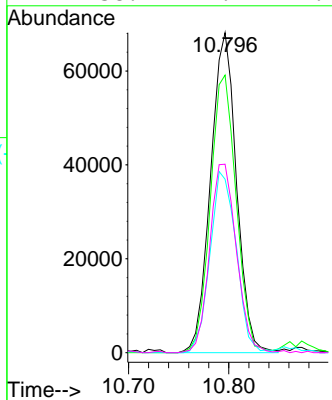
#55
 1,1,2-Trichloroethane
 Concen: 22.295 ug/l
 RT: 10.796 min Scan# 1509
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Instrument :
 MSVOA_D
 ClientSampled :

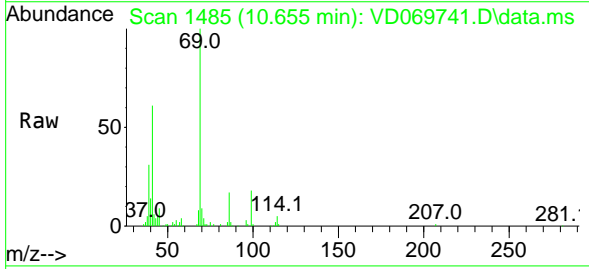


Tgt Ion: 97 Resp: 122066

Ion	Ratio	Lower	Upper
97	100		
83	86.8	72.3	108.5
85	54.2	45.5	68.3
99	58.9	49.9	74.9

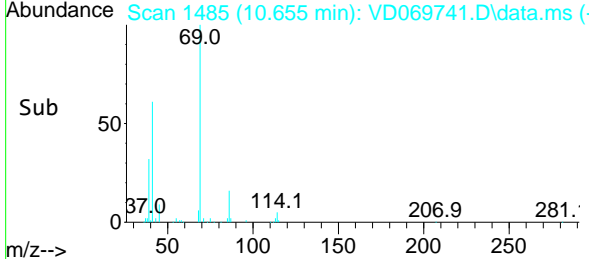
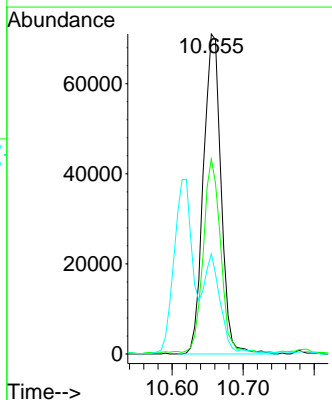


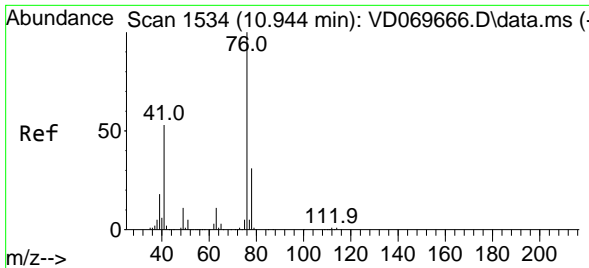
#56
 Ethyl methacrylate
 Concen: 18.633 ug/l
 RT: 10.655 min Scan# 1485
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



Tgt Ion: 69 Resp: 122781

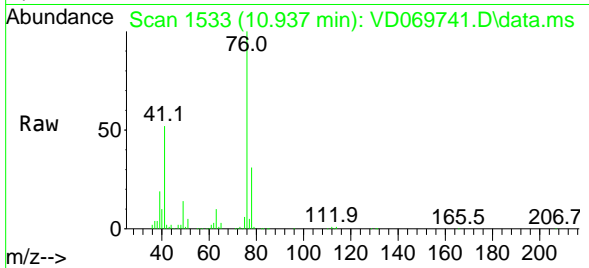
Ion	Ratio	Lower	Upper
69	100		
41	62.4	49.5	74.3
39	27.9	22.5	33.7



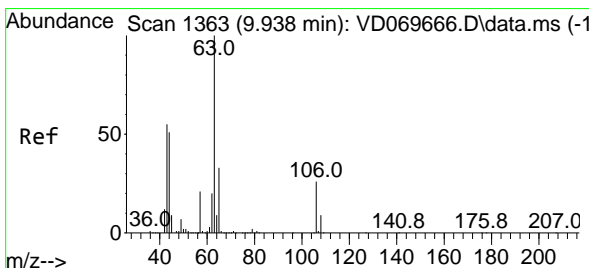
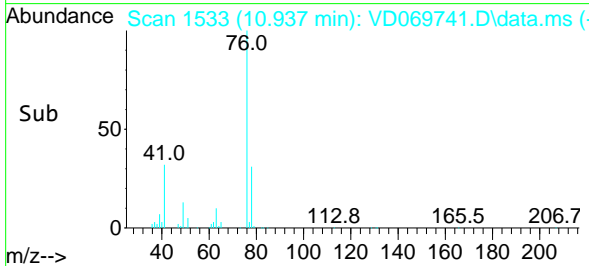
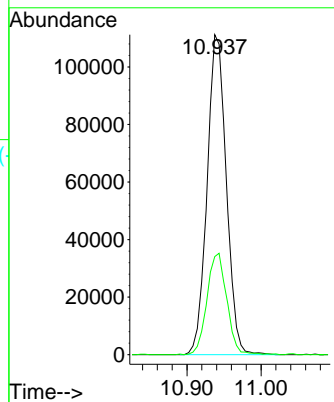


#57
 1,3-Dichloropropane
 Concen: 20.719 ug/l
 RT: 10.937 min Scan# 1533
 Delta R.T. -0.007 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

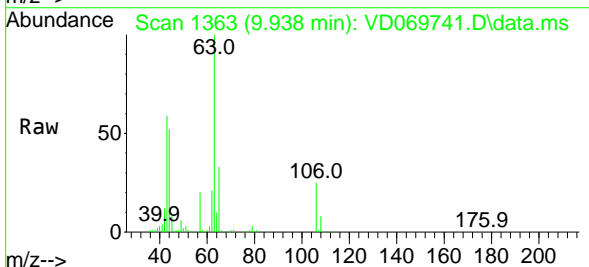
Instrument :
 MSVOA_D
 ClientSampled :



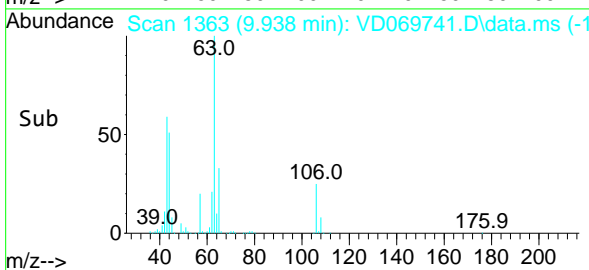
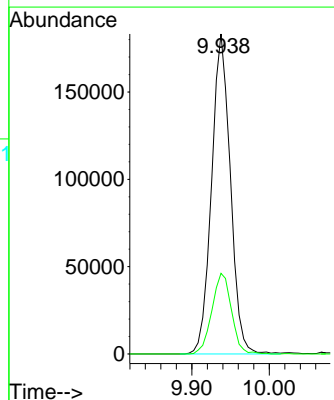
Tgt Ion: 76 Resp: 200273
 Ion Ratio Lower Upper
 76 100
 78 32.8 25.5 38.3

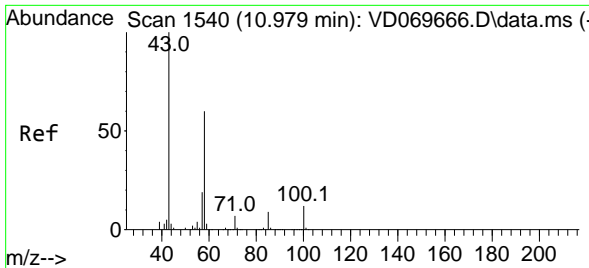


#58
 2-Chloroethyl Vinyl ether
 Concen: 104.972 ug/l
 RT: 9.938 min Scan# 1363
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



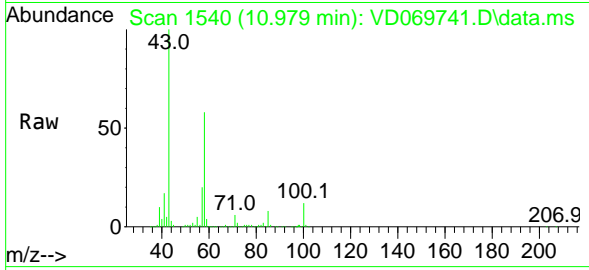
Tgt Ion: 63 Resp: 309658
 Ion Ratio Lower Upper
 63 100
 106 26.2 21.1 31.7



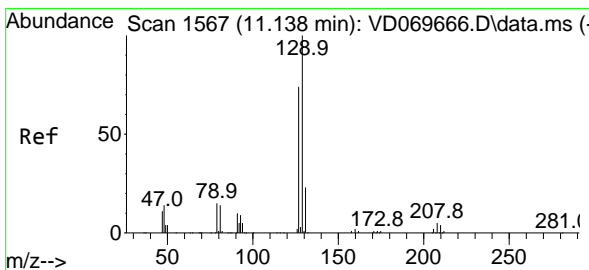
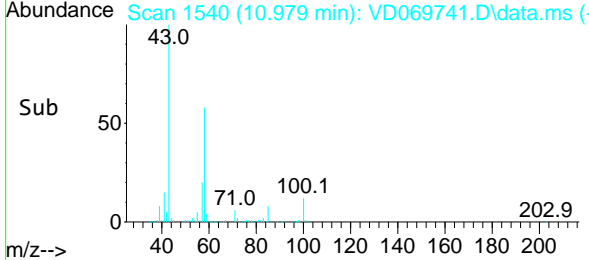
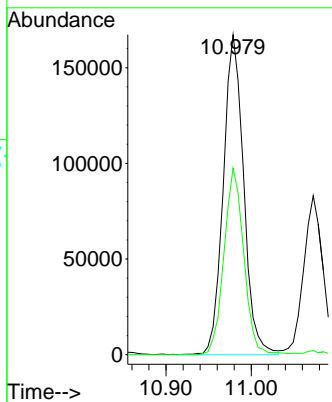


#59
 2-Hexanone
 Concen: 109.805 ug/l
 RT: 10.979 min Scan# 1540
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

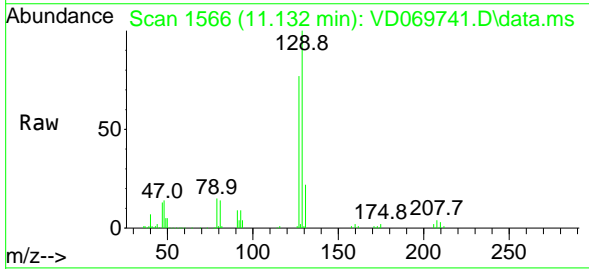
Instrument :
 MSVOA_D
 ClientSampled :



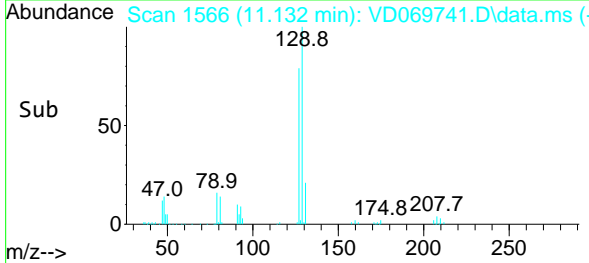
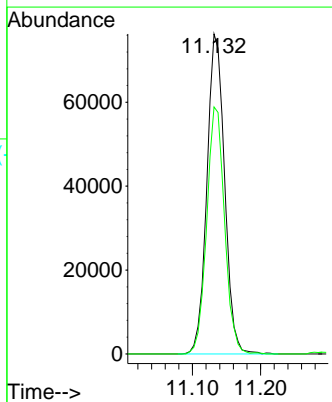
Tgt Ion: 43 Resp: 277732
 Ion Ratio Lower Upper
 43 100
 58 56.6 29.1 87.4

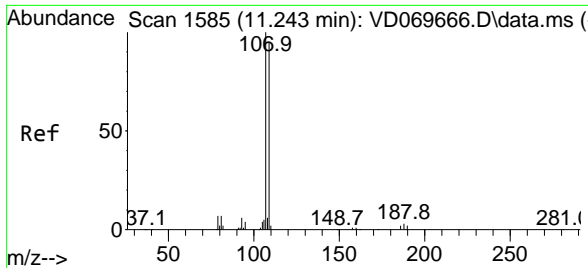


#60
 Dibromochloromethane
 Concen: 21.555 ug/l
 RT: 11.132 min Scan# 1566
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



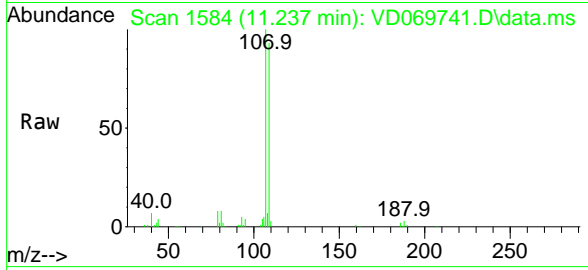
Tgt Ion: 129 Resp: 137680
 Ion Ratio Lower Upper
 129 100
 127 78.0 39.1 117.2



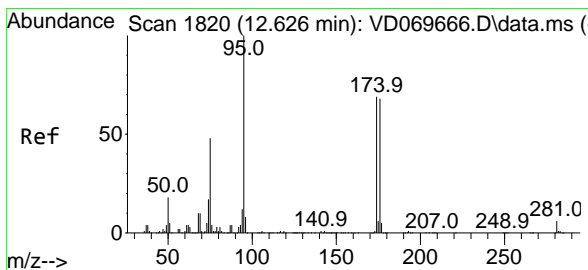
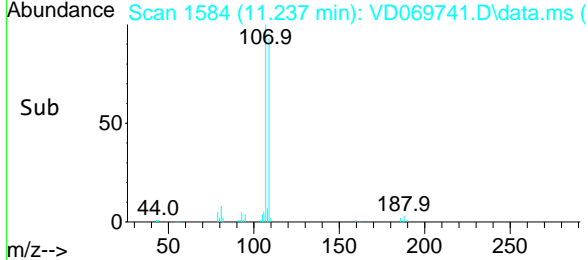
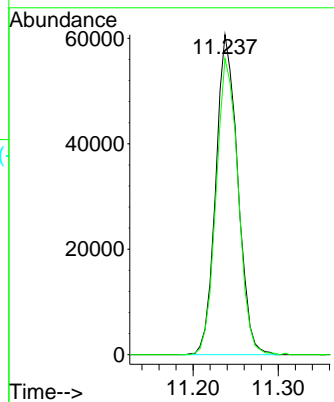


#61
 1,2-Dibromoethane
 Concen: 21.391 ug/l
 RT: 11.237 min Scan# 1584
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

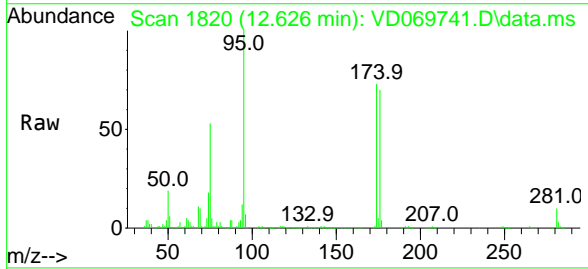
Instrument :
 MSVOA_D
 ClientSampled :



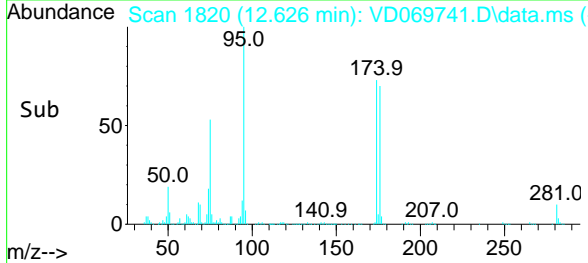
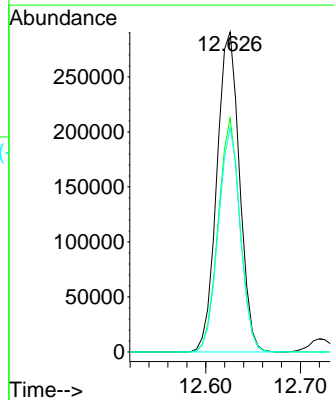
Tgt Ion:107 Resp: 108661
 Ion Ratio Lower Upper
 107 100
 109 93.1 74.7 112.1

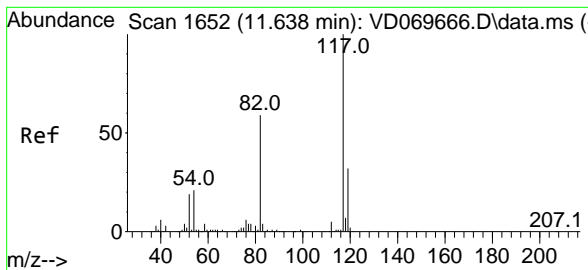


#62
 4-Bromofluorobenzene
 Concen: 54.227 ug/l
 RT: 12.626 min Scan# 1820
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



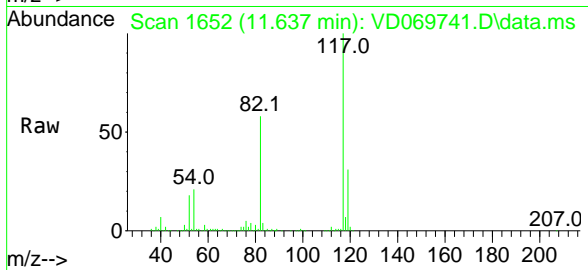
Tgt Ion: 95 Resp: 483337
 Ion Ratio Lower Upper
 95 100
 174 70.4 0.0 140.0
 176 68.4 0.0 136.2





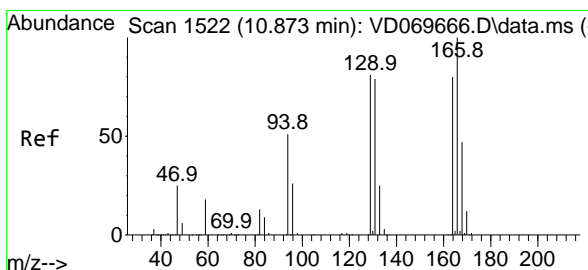
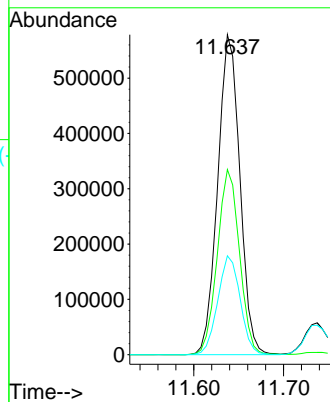
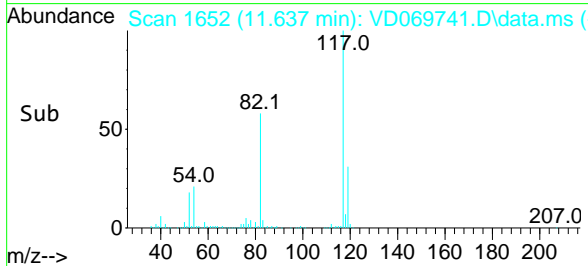
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.637 min Scan# 1652
 Delta R.T. -0.001 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Instrument :
 MSVOA_D
 ClientSampled :

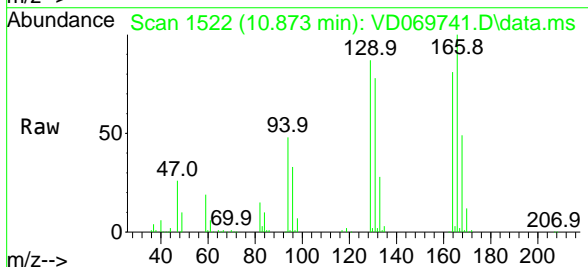


Tgt Ion:117 Resp: 992179

Ion	Ratio	Lower	Upper
117	100		
82	57.9	47.4	71.2
119	30.9	25.5	38.3

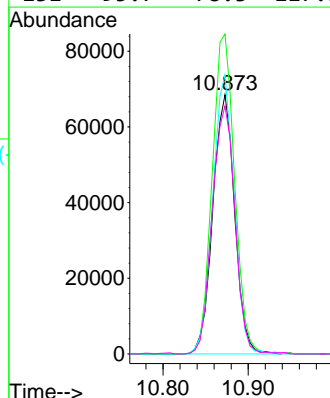
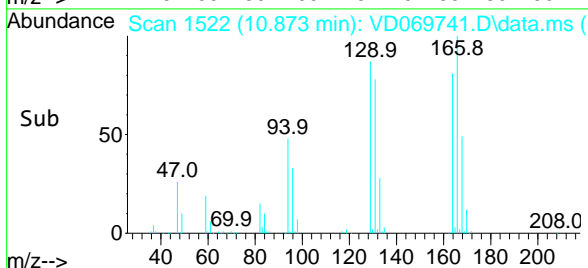


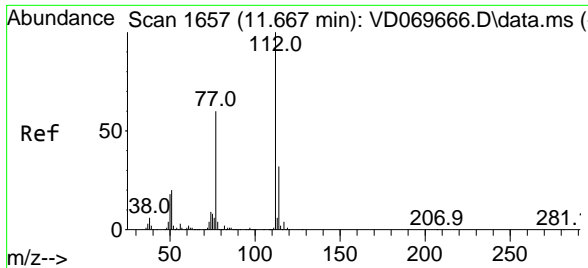
#64
 Tetrachloroethene
 Concen: 20.139 ug/l
 RT: 10.873 min Scan# 1522
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



Tgt Ion:164 Resp: 122020

Ion	Ratio	Lower	Upper
164	100		
166	123.4	99.6	149.4
129	107.7	80.8	121.2
131	95.7	78.3	117.5

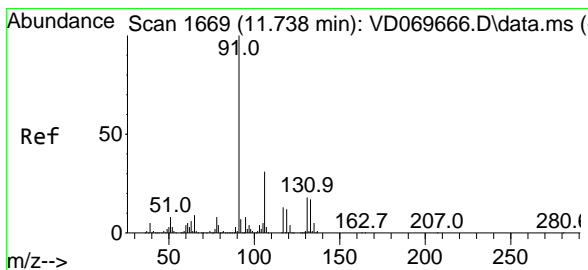
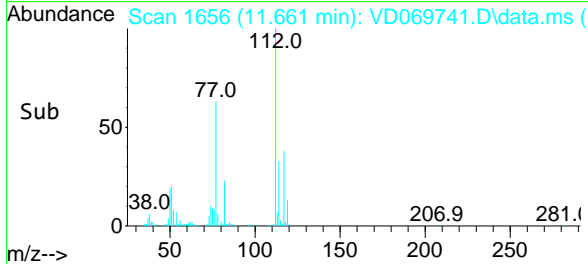
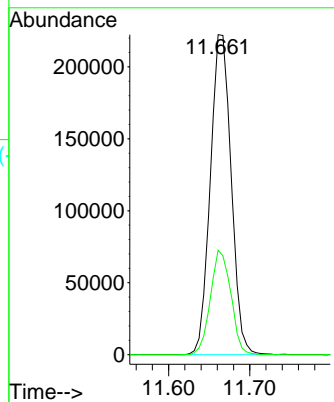
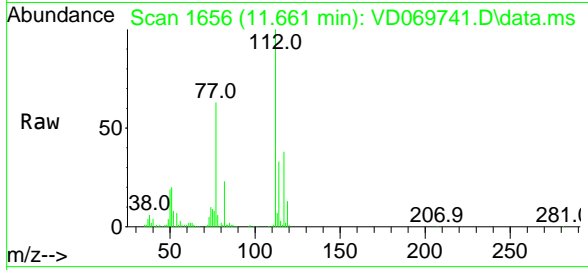




#65
 Chlorobenzene
 Concen: 20.011 ug/l
 RT: 11.661 min Scan# 1656
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

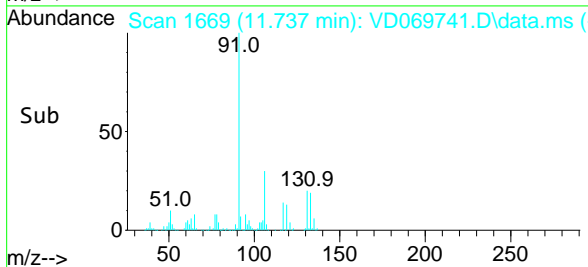
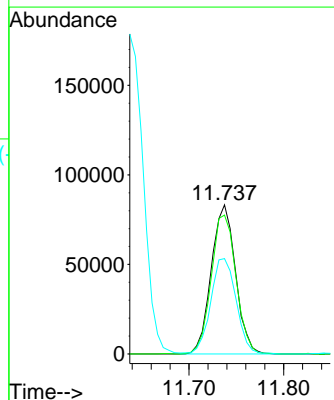
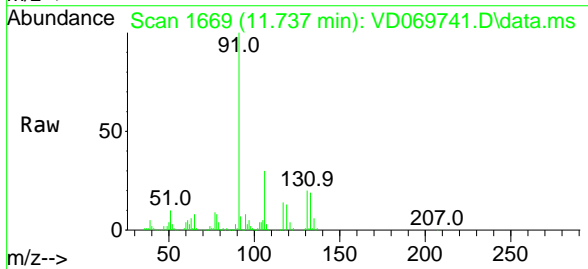
Instrument :
 MSVOA_D
 ClientSampled :

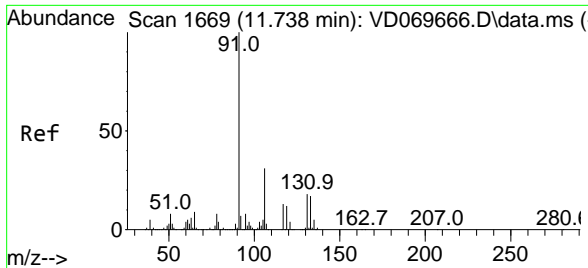
Tgt Ion:112 Resp: 396624
 Ion Ratio Lower Upper
 112 100
 114 32.7 25.7 38.5



#66
 1,1,1,2-Tetrachloroethane
 Concen: 20.900 ug/l
 RT: 11.737 min Scan# 1669
 Delta R.T. -0.001 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

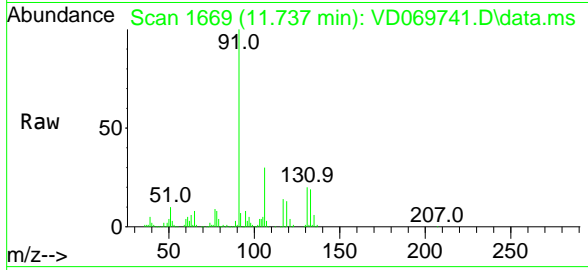
Tgt Ion:131 Resp: 147972
 Ion Ratio Lower Upper
 131 100
 133 95.4 47.3 142.0
 119 67.2 33.9 101.6



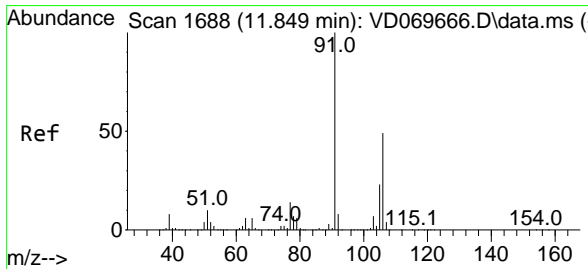
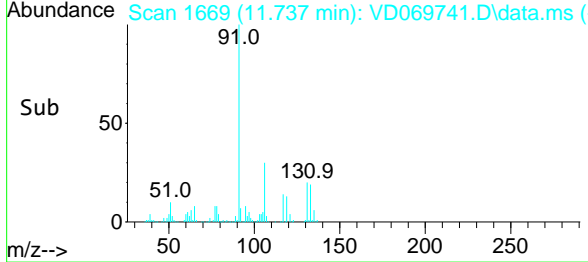
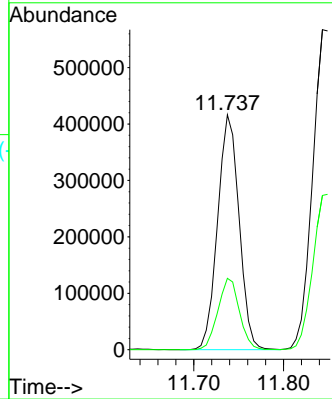


#67
 Ethyl Benzene
 Concen: 19.698 ug/l
 RT: 11.737 min Scan# 1669
 Delta R.T. -0.001 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Instrument :
 MSVOA_D
 ClientSampled :

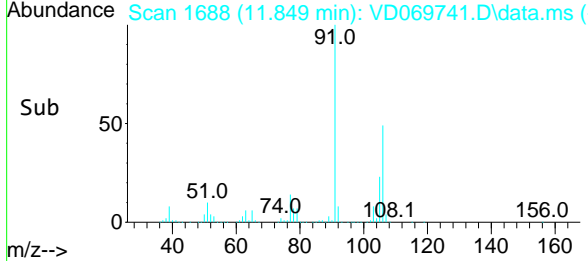
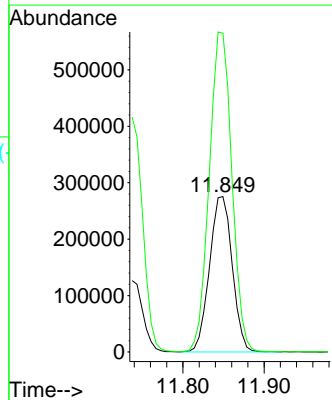
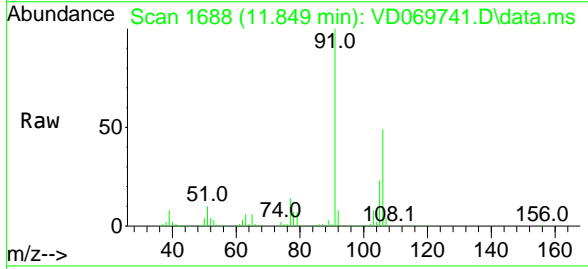


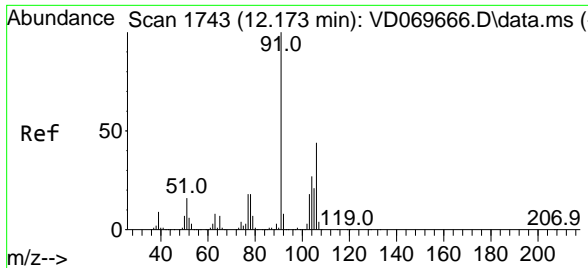
Tgt Ion: 91 Resp: 691385
 Ion Ratio Lower Upper
 91 100
 106 30.4 24.6 37.0



#68
 m/p-Xylenes
 Concen: 40.435 ug/l
 RT: 11.849 min Scan# 1688
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

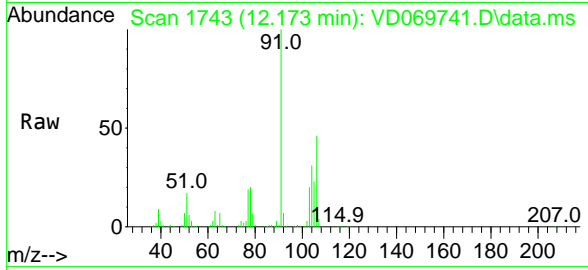
Tgt Ion: 106 Resp: 536672
 Ion Ratio Lower Upper
 106 100
 91 204.4 164.5 246.7



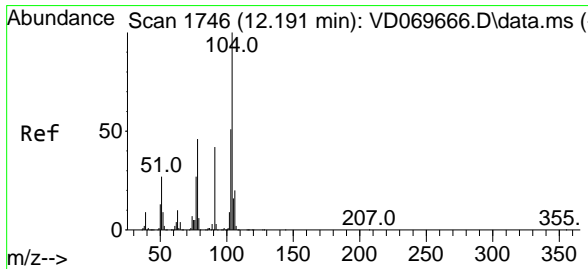
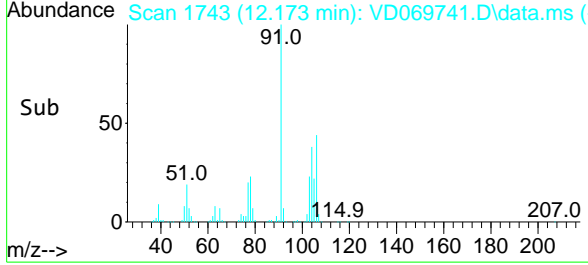
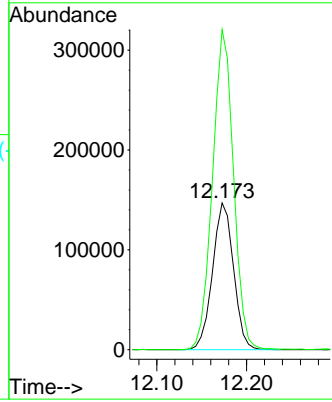


#69
 o-Xylene
 Concen: 19.749 ug/l
 RT: 12.173 min Scan# 1743
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Instrument :
 MSVOA_D
 ClientSampled :

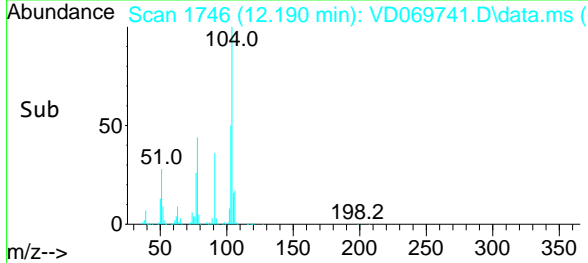
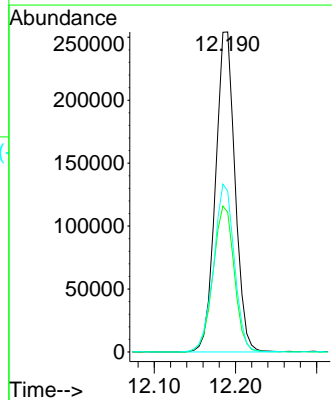
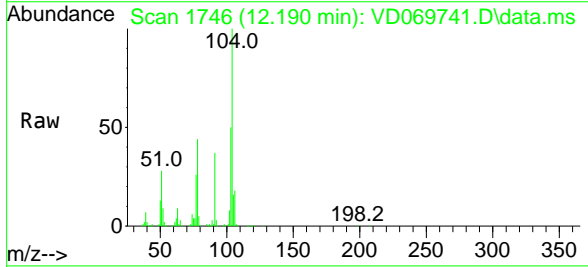


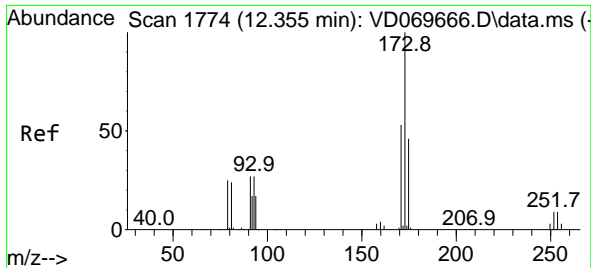
Tgt Ion:106 Resp: 238676
 Ion Ratio Lower Upper
 106 100
 91 218.6 109.3 327.9



#70
 Styrene
 Concen: 20.166 ug/l
 RT: 12.190 min Scan# 1746
 Delta R.T. -0.001 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

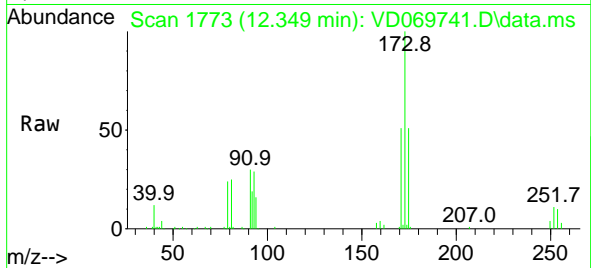
Tgt Ion:104 Resp: 425320
 Ion Ratio Lower Upper
 104 100
 78 49.4 40.4 60.6
 103 55.6 43.9 65.9



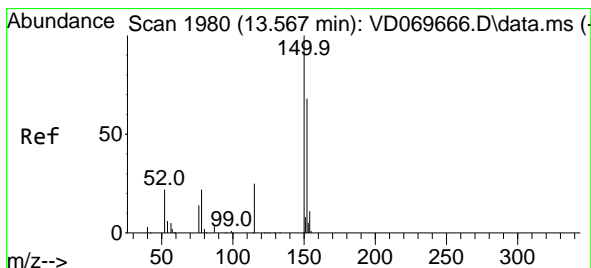
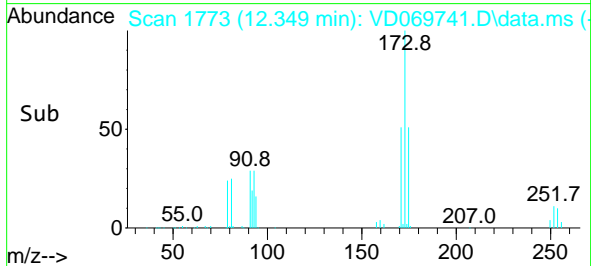
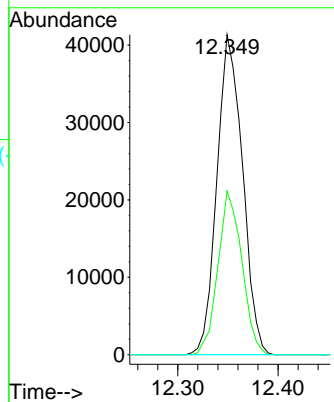


#71
 Bromoform
 Concen: 21.387 ug/l
 RT: 12.349 min Scan# 1773
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Instrument :
 MSVOA_D
 ClientSampled :

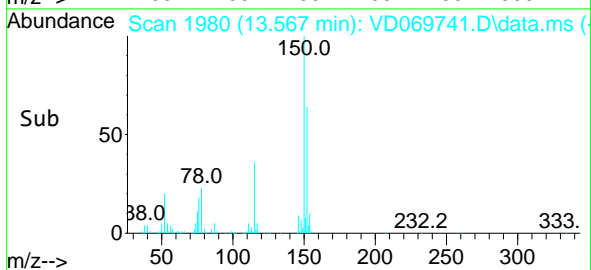
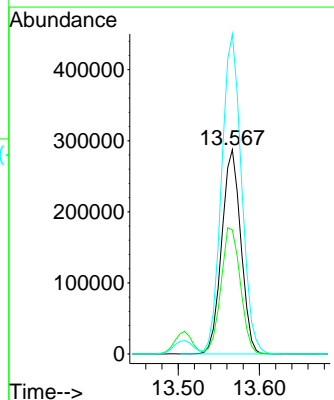
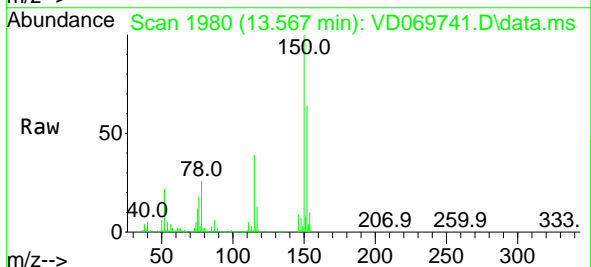


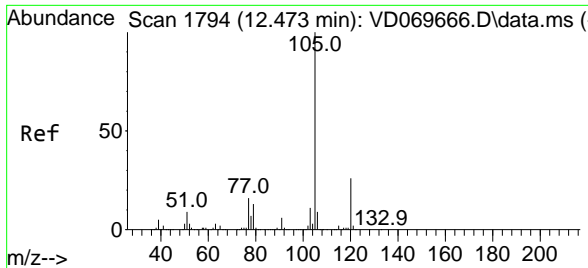
Tgt Ion:173 Resp: 73416
 Ion Ratio Lower Upper
 173 100
 175 47.7 24.2 72.6
 254 0.0 0.1 0.1#



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.567 min Scan# 1980
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

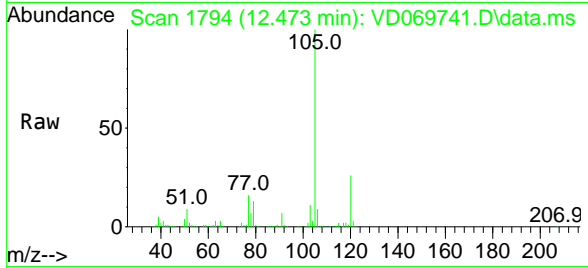
Tgt Ion:152 Resp: 469952
 Ion Ratio Lower Upper
 152 100
 115 62.9 31.7 95.1
 150 163.4 0.0 350.4



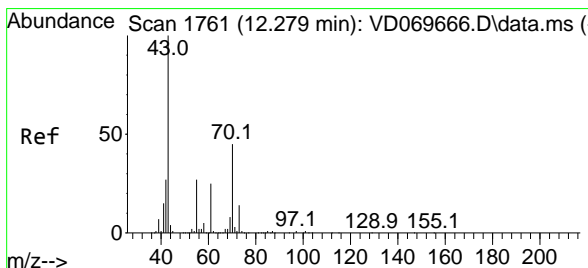
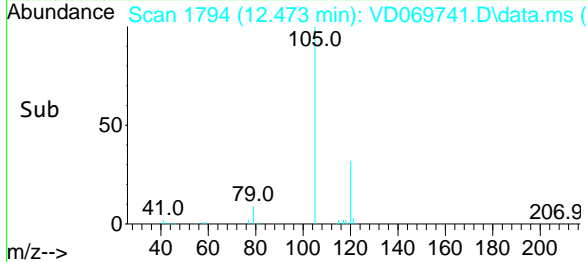
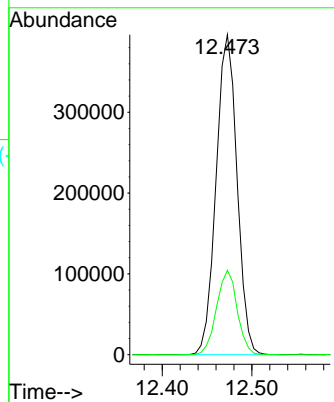


#73
 Isopropylbenzene
 Concen: 19.156 ug/l
 RT: 12.473 min Scan# 1794
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

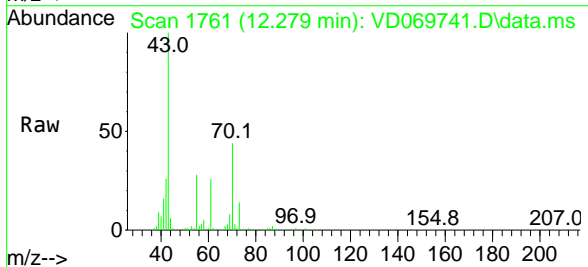
Instrument :
 MSVOA_D
 ClientSampled :



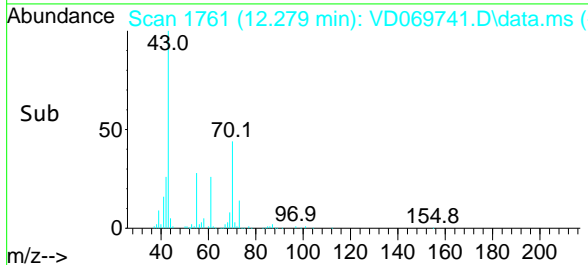
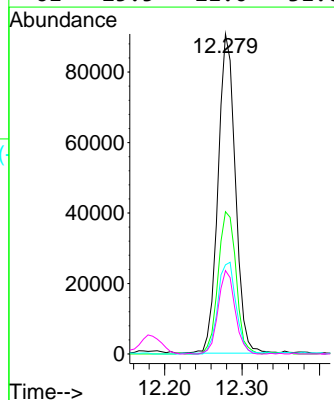
Tgt Ion:105 Resp: 640997
 Ion Ratio Lower Upper
 105 100
 120 25.9 13.0 39.0

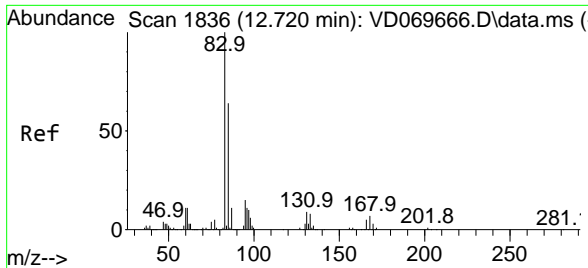


#74
 N-amy1 acetate
 Concen: 19.375 ug/l
 RT: 12.279 min Scan# 1761
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



Tgt Ion: 43 Resp: 140885
 Ion Ratio Lower Upper
 43 100
 70 46.2 36.9 55.3
 55 30.3 22.4 33.6
 61 25.5 21.0 31.6

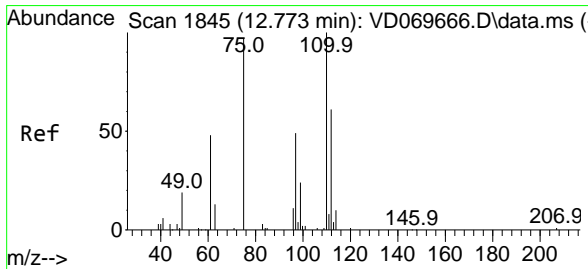
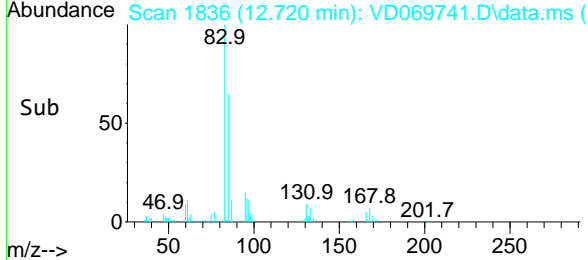
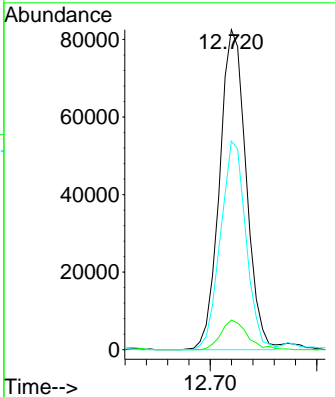
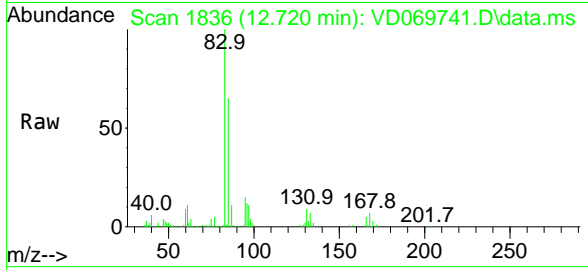




#75
 1,1,2,2-Tetrachloroethane
 Concen: 21.385 ug/l
 RT: 12.720 min Scan# 1836
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

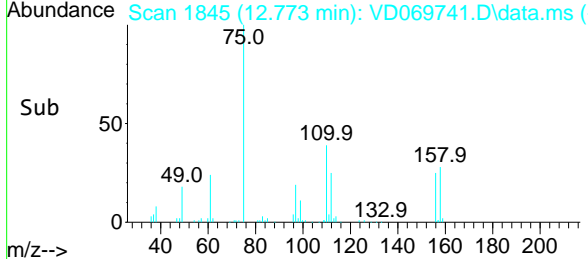
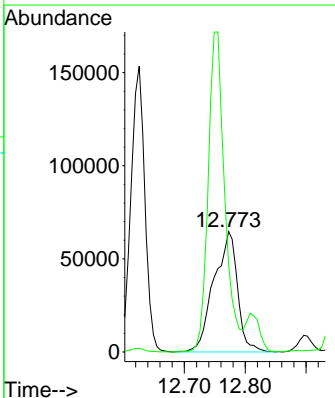
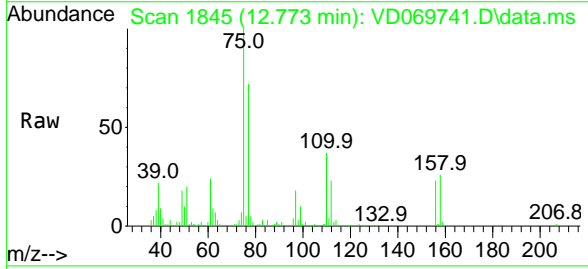
Instrument :
 MSVOA_D
 ClientSampled :

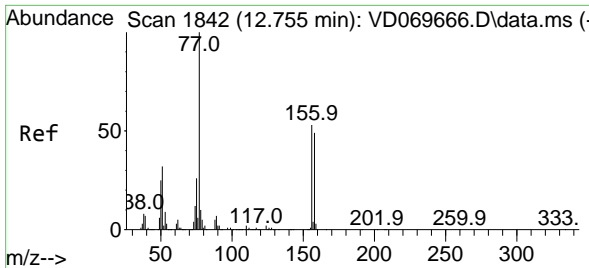
Tgt Ion	Resp	Lower	Upper
83	142536		
83	100		
131	9.2	4.7	14.1
85	62.7	32.6	97.7



#76
 1,2,3-Trichloropropane
 Concen: 38.073 ug/l
 RT: 12.773 min Scan# 1845
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

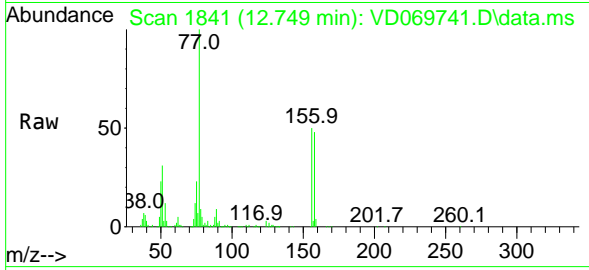
Tgt Ion	Resp	Lower	Upper
75	173822		
75	100		
77	188.2	0.0	0.0#



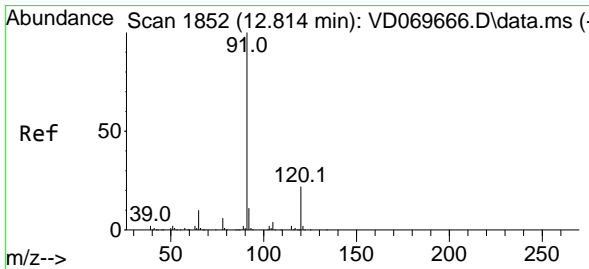
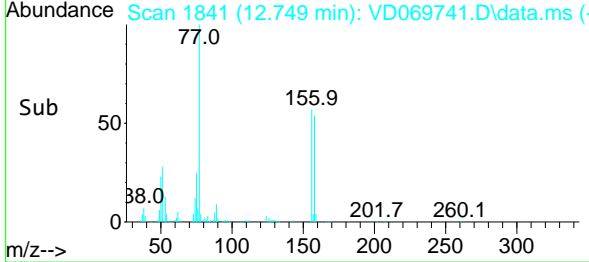
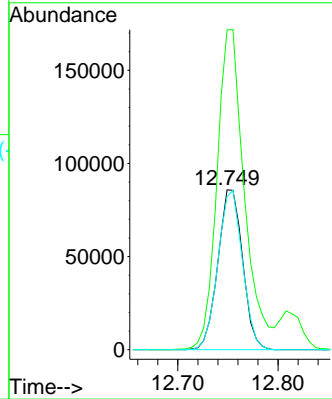


#77
 Bromobenzene
 Concen: 19.822 ug/l
 RT: 12.749 min Scan# 1841
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Instrument :
 MSVOA_D
 ClientSampled :

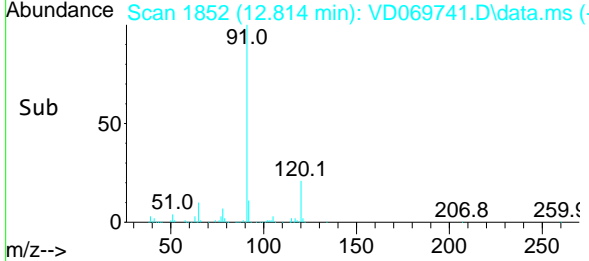
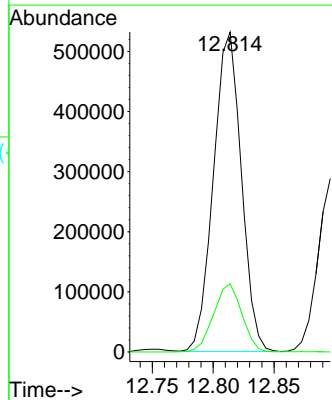
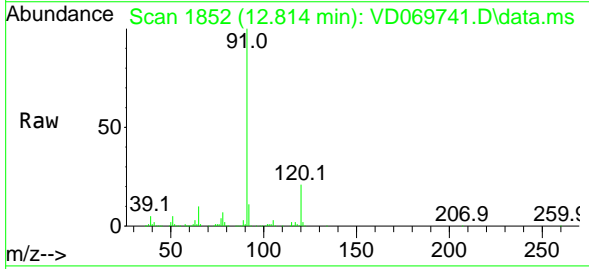


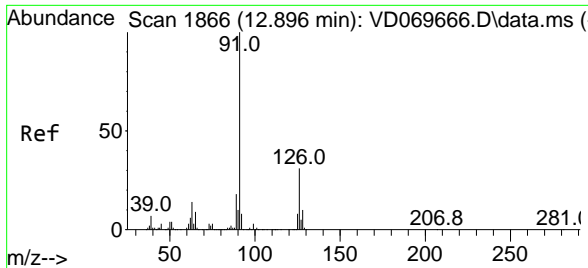
Tgt Ion:156 Resp: 147156
 Ion Ratio Lower Upper
 156 100
 77 222.4 106.5 319.4
 158 98.5 48.0 144.2



#78
 n-propylbenzene
 Concen: 19.935 ug/l
 RT: 12.814 min Scan# 1852
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Tgt Ion: 91 Resp: 845819
 Ion Ratio Lower Upper
 91 100
 120 21.7 10.8 32.4

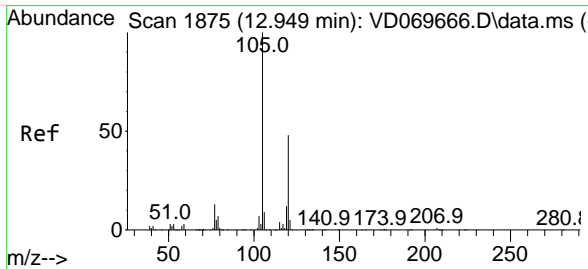
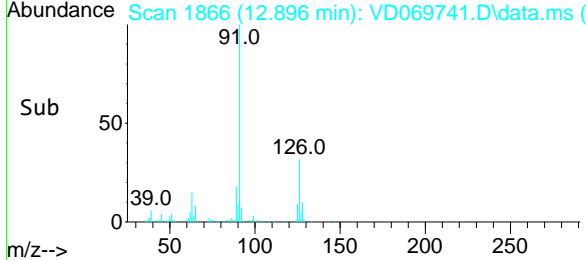
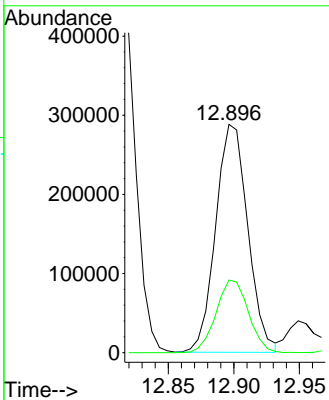
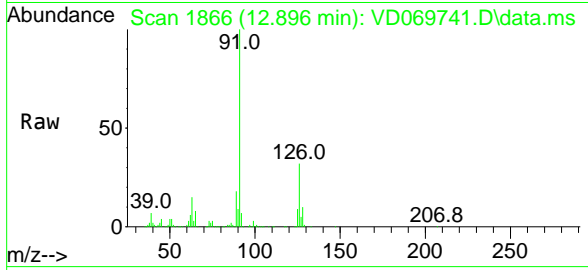




#79
 2-Chlorotoluene
 Concen: 19.680 ug/l
 RT: 12.896 min Scan# 1866
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

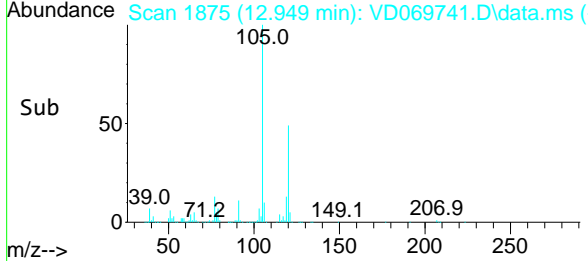
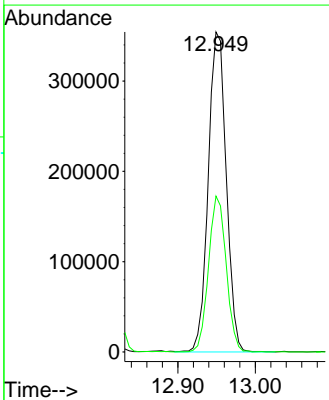
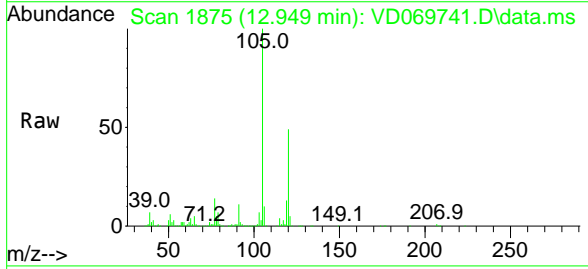
Instrument :
 MSVOA_D
 ClientSampled :

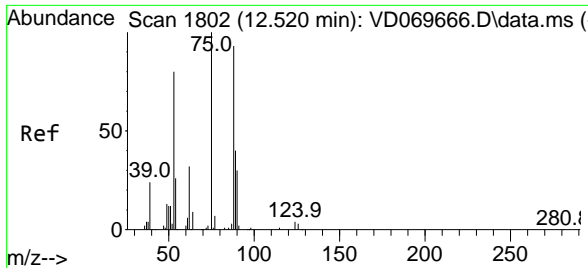
Tgt Ion: 91 Resp: 490889
 Ion Ratio Lower Upper
 91 100
 126 32.1 16.0 48.0



#80
 1,3,5-Trimethylbenzene
 Concen: 20.127 ug/l
 RT: 12.949 min Scan# 1875
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Tgt Ion: 105 Resp: 571251
 Ion Ratio Lower Upper
 105 100
 120 47.9 24.1 72.3



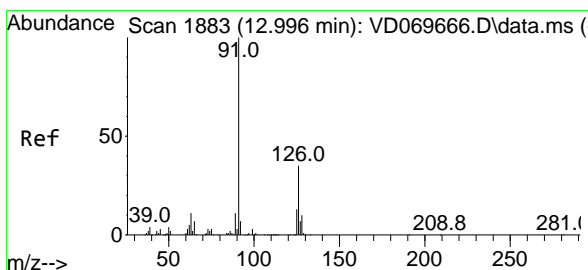
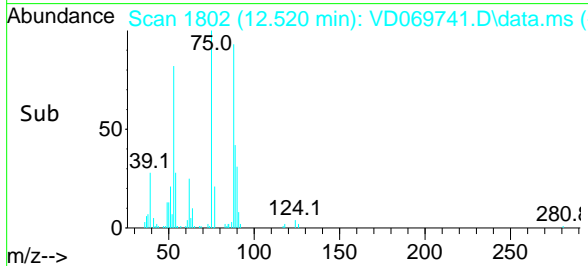
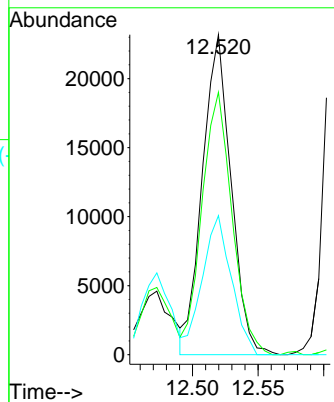
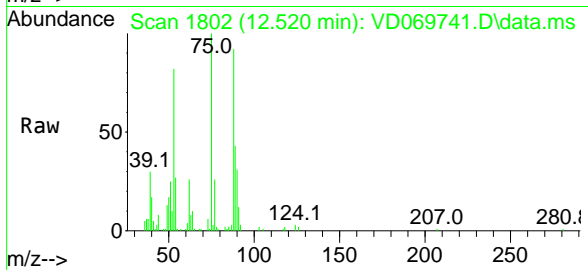


#81
 trans-1,4-Dichloro-2-butene
 Concen: 20.730 ug/l
 RT: 12.520 min Scan# 1802
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Instrument :
 MSVOA_D
 ClientSampled :

Tgt Ion: 75 Resp: 35216

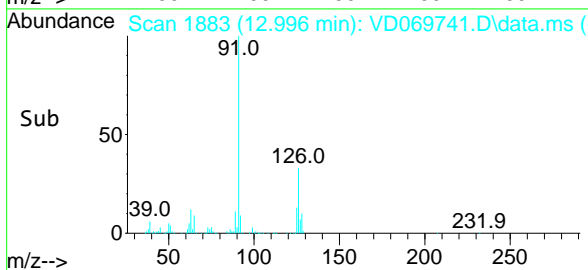
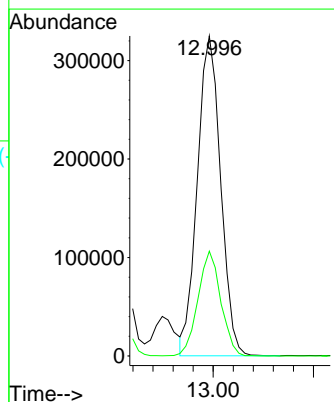
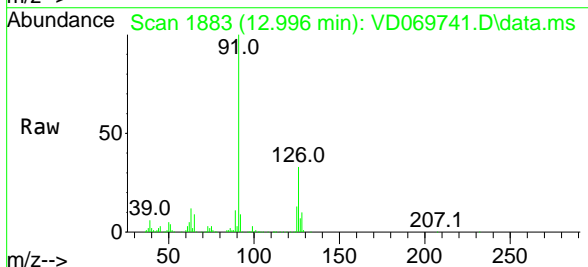
Ion	Ratio	Lower	Upper
75	100		
53	86.4	70.6	106.0
89	44.4	35.1	52.7

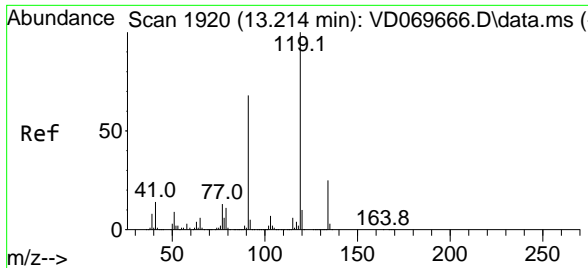


#82
 4-Chlorotoluene
 Concen: 20.056 ug/l
 RT: 12.996 min Scan# 1883
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Tgt Ion: 91 Resp: 524970

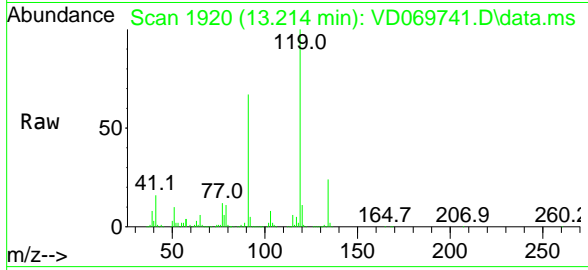
Ion	Ratio	Lower	Upper
91	100		
126	32.1	16.2	48.5





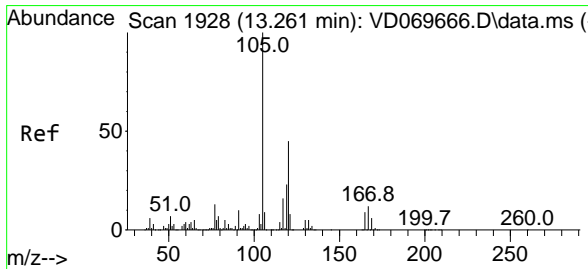
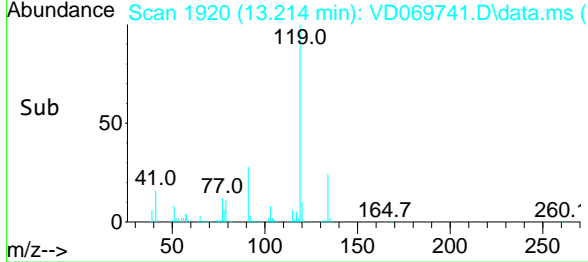
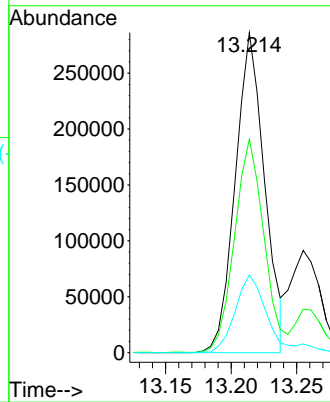
#83
 tert-Butylbenzene
 Concen: 19.218 ug/l
 RT: 13.214 min Scan# 1920
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Instrument :
 MSVOA_D
 ClientSampled :

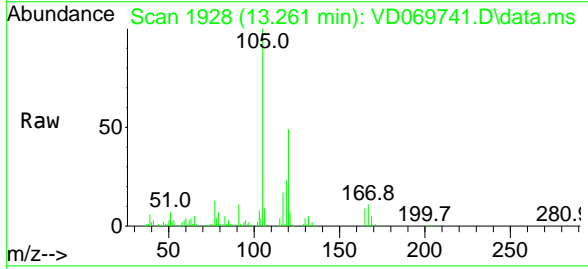


Tgt Ion:119 Resp: 444679

Ion	Ratio	Lower	Upper
119	100		
91	67.8	34.3	102.9
134	27.1	13.2	39.5

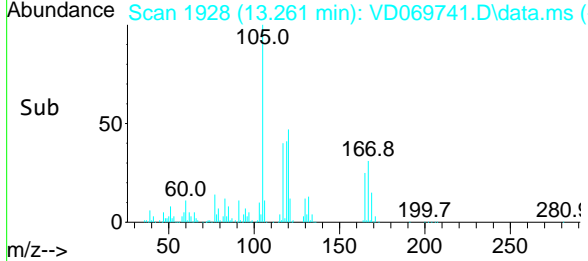
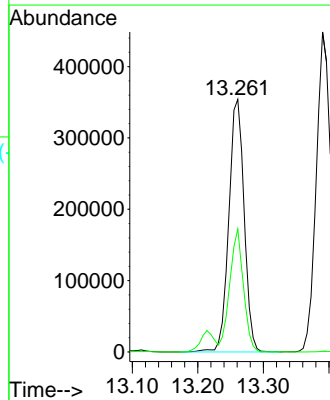


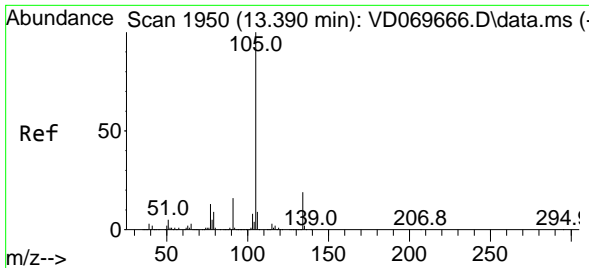
#84
 1,2,4-Trimethylbenzene
 Concen: 20.380 ug/l
 RT: 13.261 min Scan# 1928
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



Tgt Ion:105 Resp: 573900

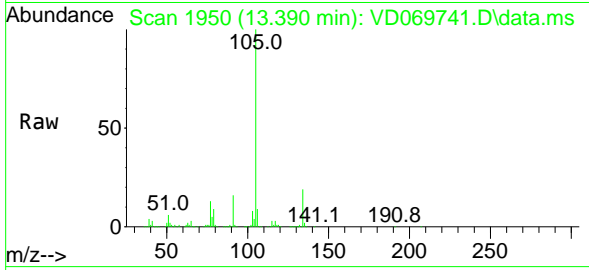
Ion	Ratio	Lower	Upper
105	100		
120	43.7	22.0	66.0



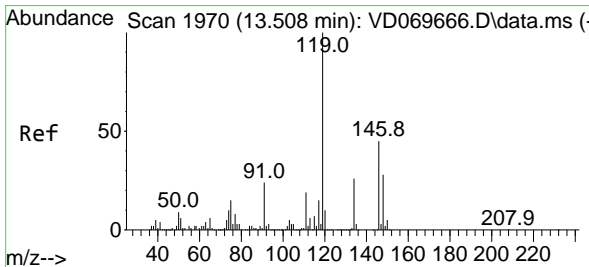
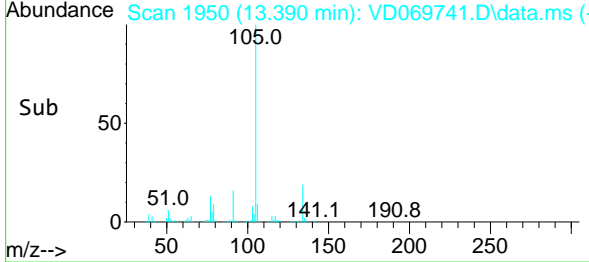
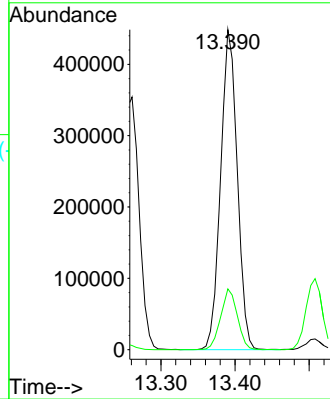


#85
 sec-Butylbenzene
 Concen: 19.236 ug/l
 RT: 13.390 min Scan# 1950
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

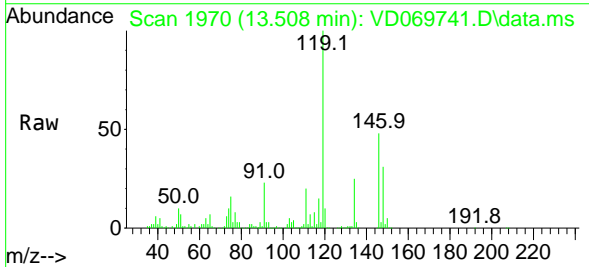
Instrument :
 MSVOA_D
 ClientSampled :



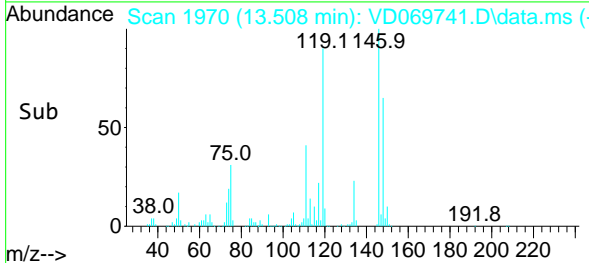
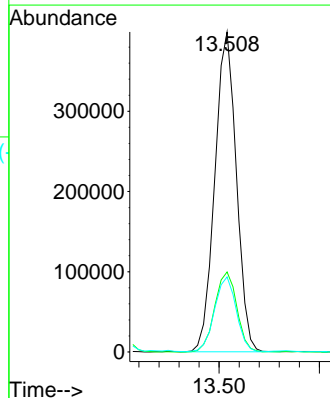
Tgt Ion:105 Resp: 699508
 Ion Ratio Lower Upper
 105 100
 134 19.0 9.4 28.3

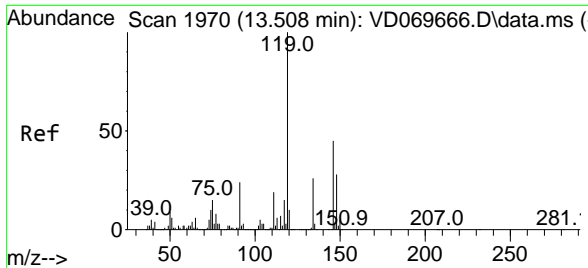


#86
 p-Isopropyltoluene
 Concen: 20.046 ug/l
 RT: 13.508 min Scan# 1970
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



Tgt Ion:119 Resp: 593719
 Ion Ratio Lower Upper
 119 100
 134 25.7 12.8 38.3
 91 23.5 12.0 36.0

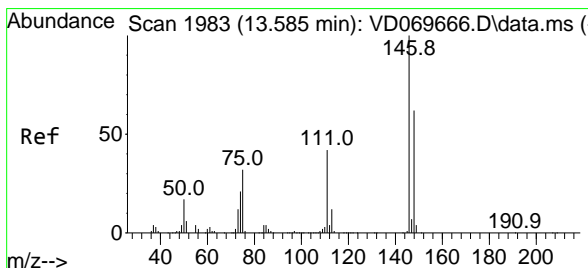
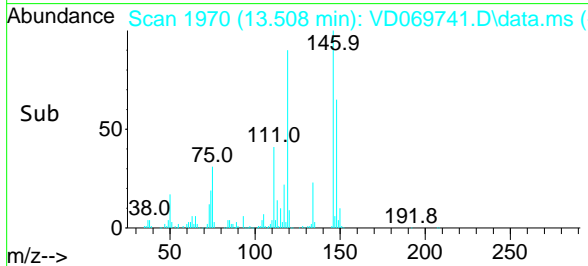
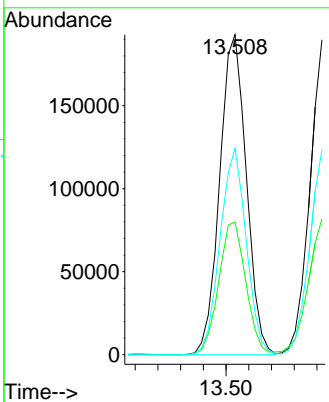
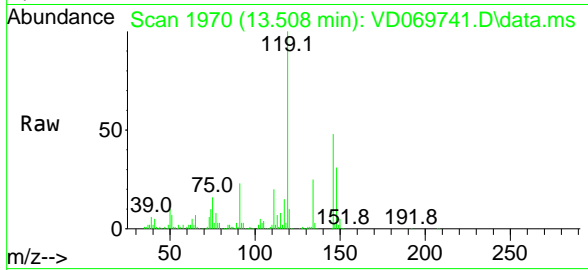




#87
 1,3-Dichlorobenzene
 Concen: 20.358 ug/l
 RT: 13.508 min Scan# 1970
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

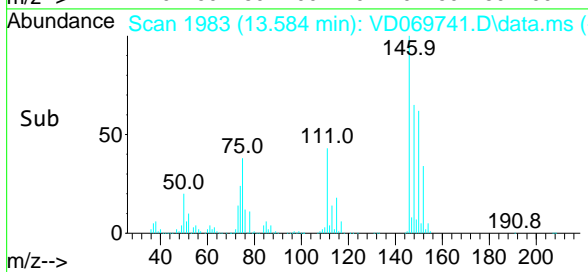
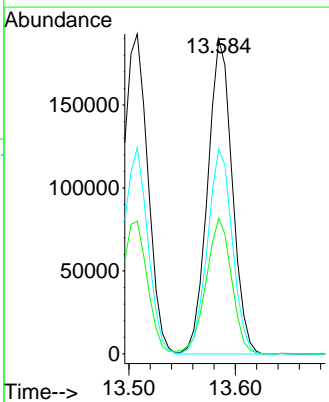
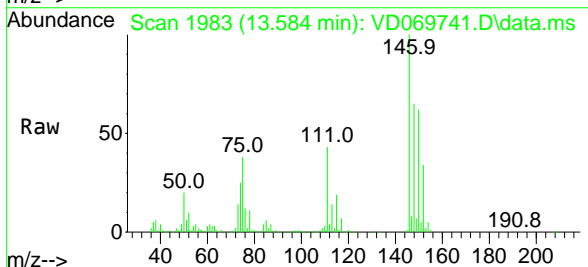
Instrument : MSVOA_D
 ClientSampled :

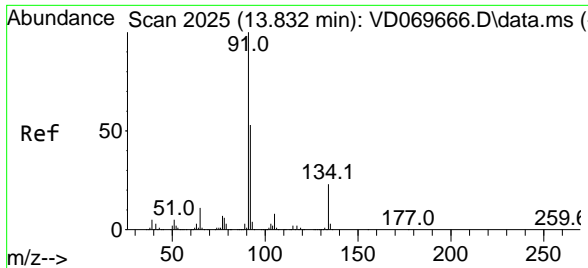
Tgt Ion	Resp	Lower	Upper
146	313874		
100	100		
111	42.4	21.6	65.0
148	63.4	31.4	94.2



#88
 1,4-Dichlorobenzene
 Concen: 19.764 ug/l
 RT: 13.584 min Scan# 1983
 Delta R.T. -0.001 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

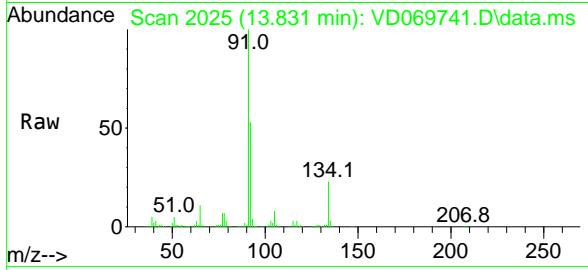
Tgt Ion	Resp	Lower	Upper
146	304313		
100	100		
111	44.6	20.8	62.5
148	65.8	31.4	94.3





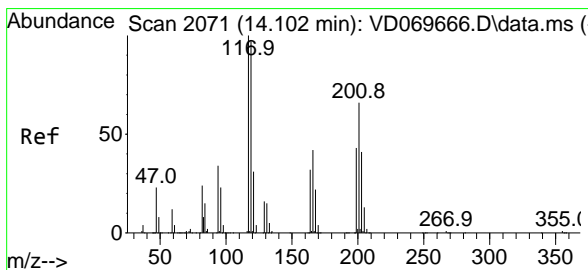
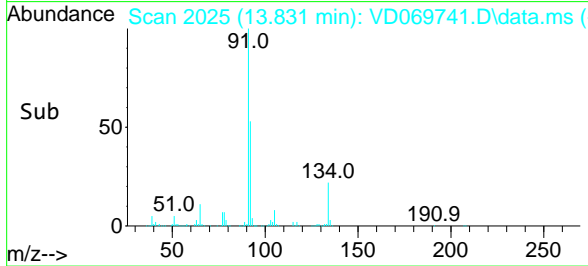
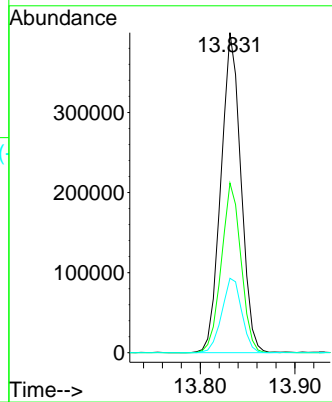
#89
 n-Butylbenzene
 Concen: 19.975 ug/l
 RT: 13.831 min Scan# 2025
 Delta R.T. -0.001 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Instrument :
 MSVOA_D
 ClientSampled :



Tgt Ion: 91 Resp: 586148

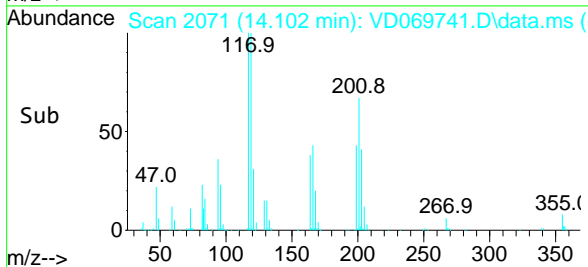
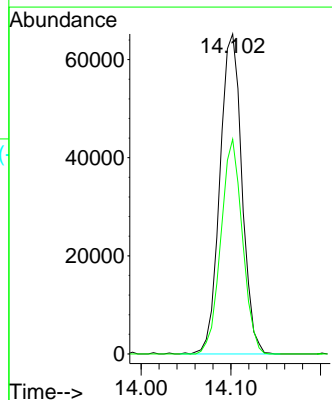
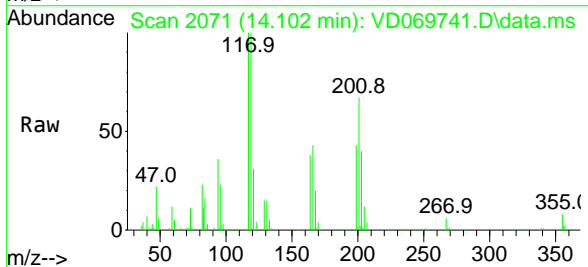
Ion	Ratio	Lower	Upper
91	100		
92	52.0	26.6	79.8
134	23.2	11.7	35.1

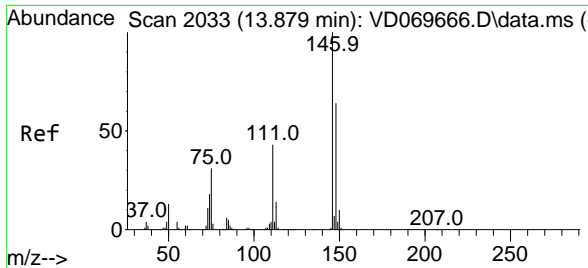


#90
 Hexachloroethane
 Concen: 18.420 ug/l
 RT: 14.102 min Scan# 2071
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

Tgt Ion: 117 Resp: 111023

Ion	Ratio	Lower	Upper
117	100		
201	65.6	31.9	95.5

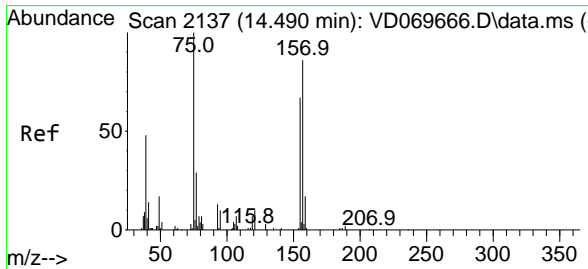
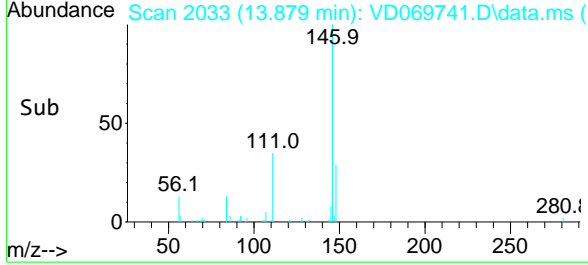
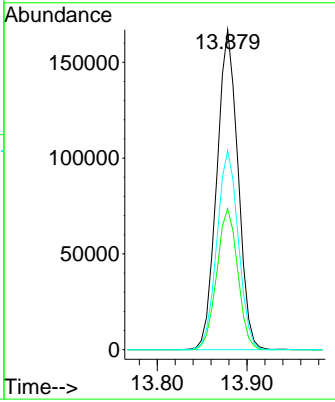
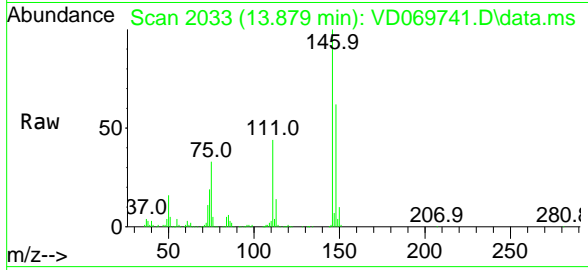




#91
 1,2-Dichlorobenzene
 Concen: 20.566 ug/l
 RT: 13.879 min Scan# 2033
 Delta R.T. -0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

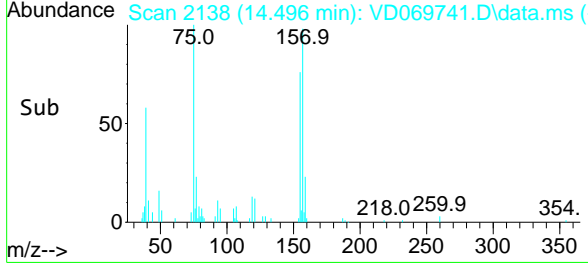
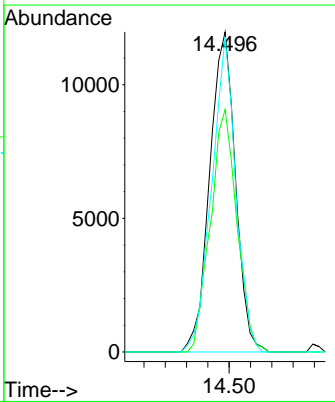
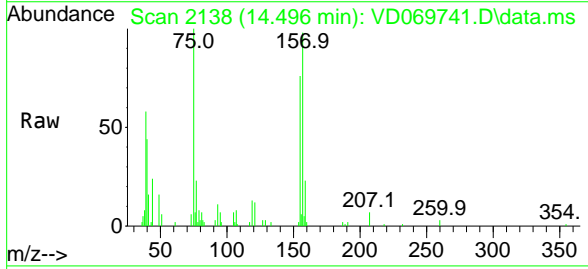
Instrument :
 MSVOA_D
 ClientSampled :

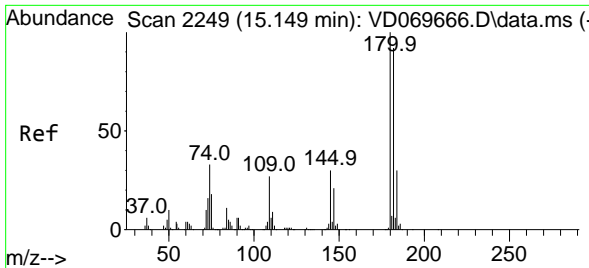
Tgt Ion	Resp	Lower	Upper
146	273405		
100	100		
111	43.7	21.9	65.5
148	62.9	32.2	96.6



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 20.190 ug/l
 RT: 14.496 min Scan# 2138
 Delta R.T. 0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

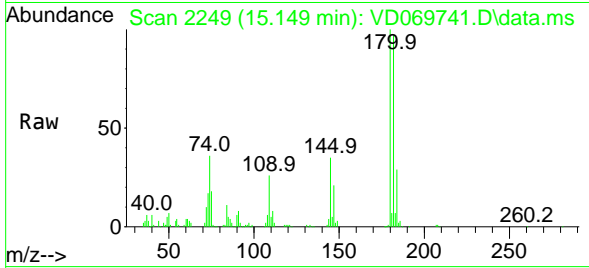
Tgt Ion	Resp	Lower	Upper
75	20044		
100	100		
155	78.0	35.9	107.7
157	92.4	45.6	136.9



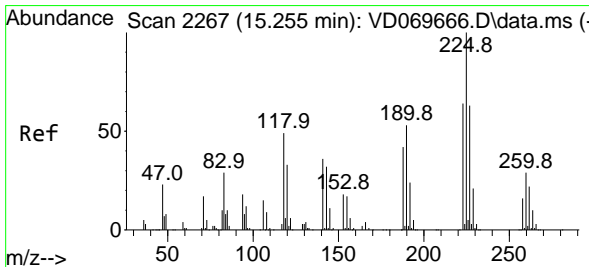
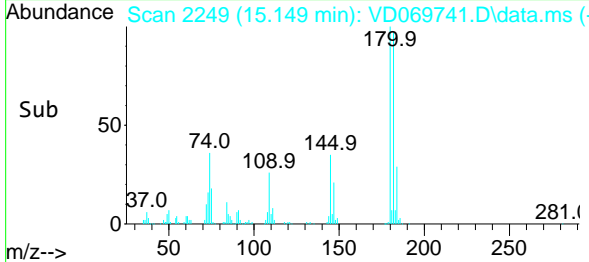
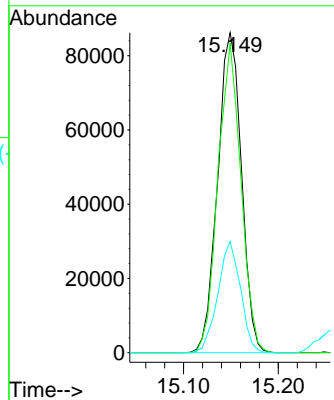


#93
 1,2,4-Trichlorobenzene
 Concen: 20.433 ug/l
 RT: 15.149 min Scan# 2249
 Delta R.T. 0.000 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

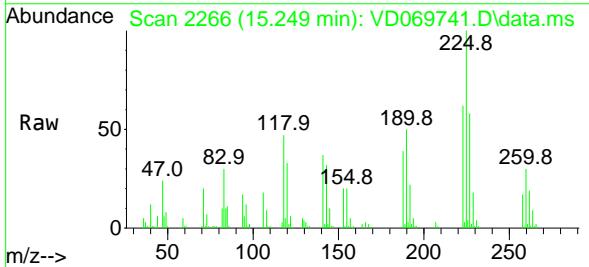
Instrument :
 MSVOA_D
 ClientSampled :



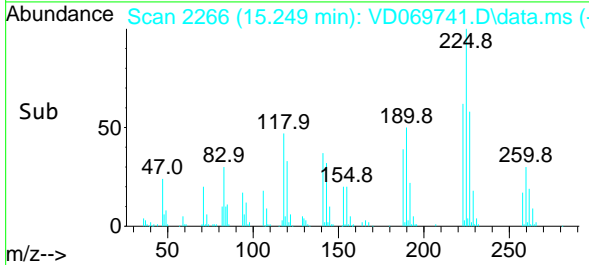
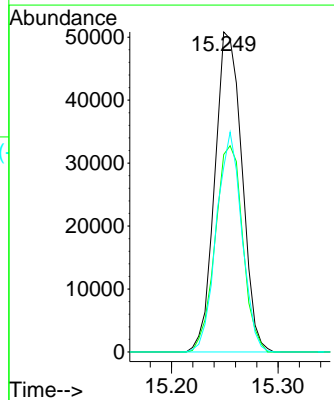
Tgt Ion:180 Resp: 151020
 Ion Ratio Lower Upper
 180 100
 182 93.1 46.4 139.2
 145 33.0 15.5 46.5

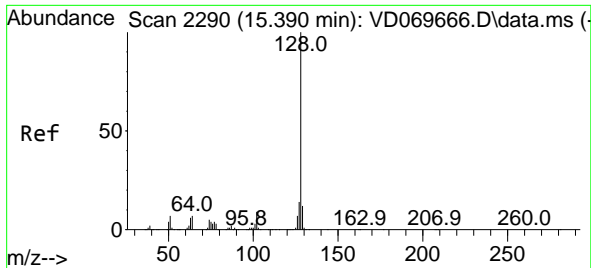


#94
 Hexachlorobutadiene
 Concen: 20.147 ug/l
 RT: 15.249 min Scan# 2266
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



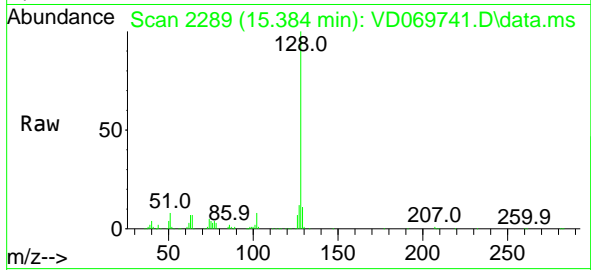
Tgt Ion:225 Resp: 89775
 Ion Ratio Lower Upper
 225 100
 223 65.4 31.9 95.7
 227 64.3 32.2 96.6



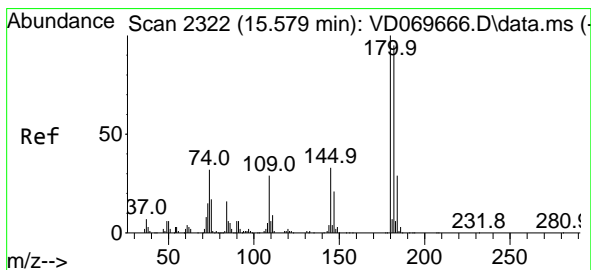
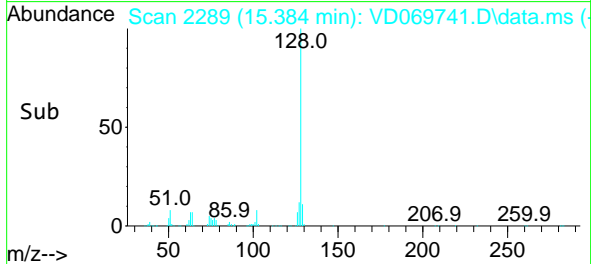
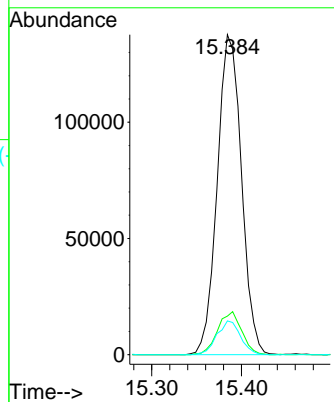


#95
 Naphthalene
 Concen: 18.791 ug/l
 RT: 15.384 min Scan# 2289
 Delta R.T. -0.006 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02

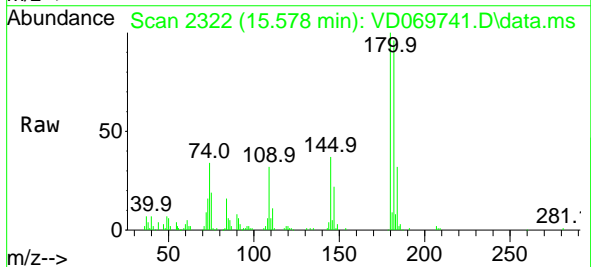
Instrument :
 MSVOA_D
 ClientSampled :



Tgt Ion:128 Resp: 257949
 Ion Ratio Lower Upper
 128 100
 127 13.4 10.6 16.0
 129 10.3 8.8 13.2



#96
 1,2,3-Trichlorobenzene
 Concen: 20.475 ug/l
 RT: 15.578 min Scan# 2322
 Delta R.T. -0.001 min
 Lab File: VD069741.D
 Acq: 19 Jul 2021 10:02



Tgt Ion:180 Resp: 129991
 Ion Ratio Lower Upper
 180 100
 182 93.0 48.0 144.2
 145 35.0 17.2 51.5

