

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071921\
 Data File : VD069743.D
 Acq On : 19 Jul 2021 11:06
 Operator : VA/SY
 Sample : M3065-01
 Misc : 5.04G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :

Quant Time: Jul 20 02:10:13 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	7.979	168	19759	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	32999	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.637	117	39406	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	17398	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	17092	69.278	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 138.560%	
35) Dibromofluoromethane	7.902	113	10686	48.269	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	= 96.540%	
50) Toluene-d8	10.338	98	41806	48.607	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 97.220%	
62) 4-Bromofluorobenzene	12.620	95	17792	62.027	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 124.060%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.991	85	295	2.045	ug/l #	41
3) Chloromethane	2.209	50	1561	5.337	ug/l #	55
4) Vinyl Chloride	2.350	62	565	1.880	ug/l #	76
5) Bromomethane	2.797	94	3238	16.276	ug/l	93
10) Methyl Iodide	4.314	142	2776	13.203	ug/l #	75
12) 1,1-Dichloroethene	4.085	96	404	1.875	ug/l #	1
15) Acrylonitrile	5.402	53	62	1.236	ug/l #	18
16) Acetone	4.150	43	851	27.970	ug/l #	39
17) Carbon Disulfide	4.403	76	834	1.523	ug/l #	74
18) Methyl Acetate	4.738	43	453	Below Cal	#	49
20) Methylene Chloride	4.961	84	2430	2.419	ug/l #	87
23) Vinyl Acetate	6.297	43	61	15.572	ug/l #	72
25) 2-Butanone	7.208	43	351	6.019	ug/l #	47
31) Cyclohexane	7.985	56	935	2.614	ug/l #	72
38) Carbon Tetrachloride	7.967	117	2772	8.892	ug/l #	13
39) Methylcyclohexane	9.338	83	118	2.237	ug/l #	16
41) Methacrylonitrile	7.561	41	74	1.109	ug/l #	18
44) Trichloroethene	9.126	130	380	1.596	ug/l	68
48) Methyl methacrylate	9.461	41	54	1.534	ug/l #	1
51) 4-Methyl-2-Pentanone	10.332	43	446	3.652	ug/l	91
59) 2-Hexanone	10.973	43	286	3.514	ug/l #	47
64) Tetrachloroethene	10.873	164	243	1.010	ug/l #	47
68) m/p-Xylenes	11.849	106	815	1.546	ug/l #	65
74) N-amyl acetate	12.284	43	510	1.895	ug/l #	40
76) 1,2,3-Trichloropropane	12.620	75	8411	49.764	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.620	75	8411	133.739	ug/l #	14
83) tert-Butylbenzene	13.220	119	872	1.018	ug/l #	62
87) 1,3-Dichlorobenzene	13.502	146	646	1.132	ug/l #	61
92) 1,2-Dibromo-3-Chloropr...	14.437	75	113	3.075	ug/l #	8
93) 1,2,4-Trichlorobenzene	15.155	180	743	2.715	ug/l #	74
94) Hexachlorobutadiene	15.255	225	172	1.043	ug/l #	45
95) Naphthalene	15.378	128	989	3.923	ug/l #	80
96) 1,2,3-Trichlorobenzene	15.573	180	673	2.863	ug/l #	87

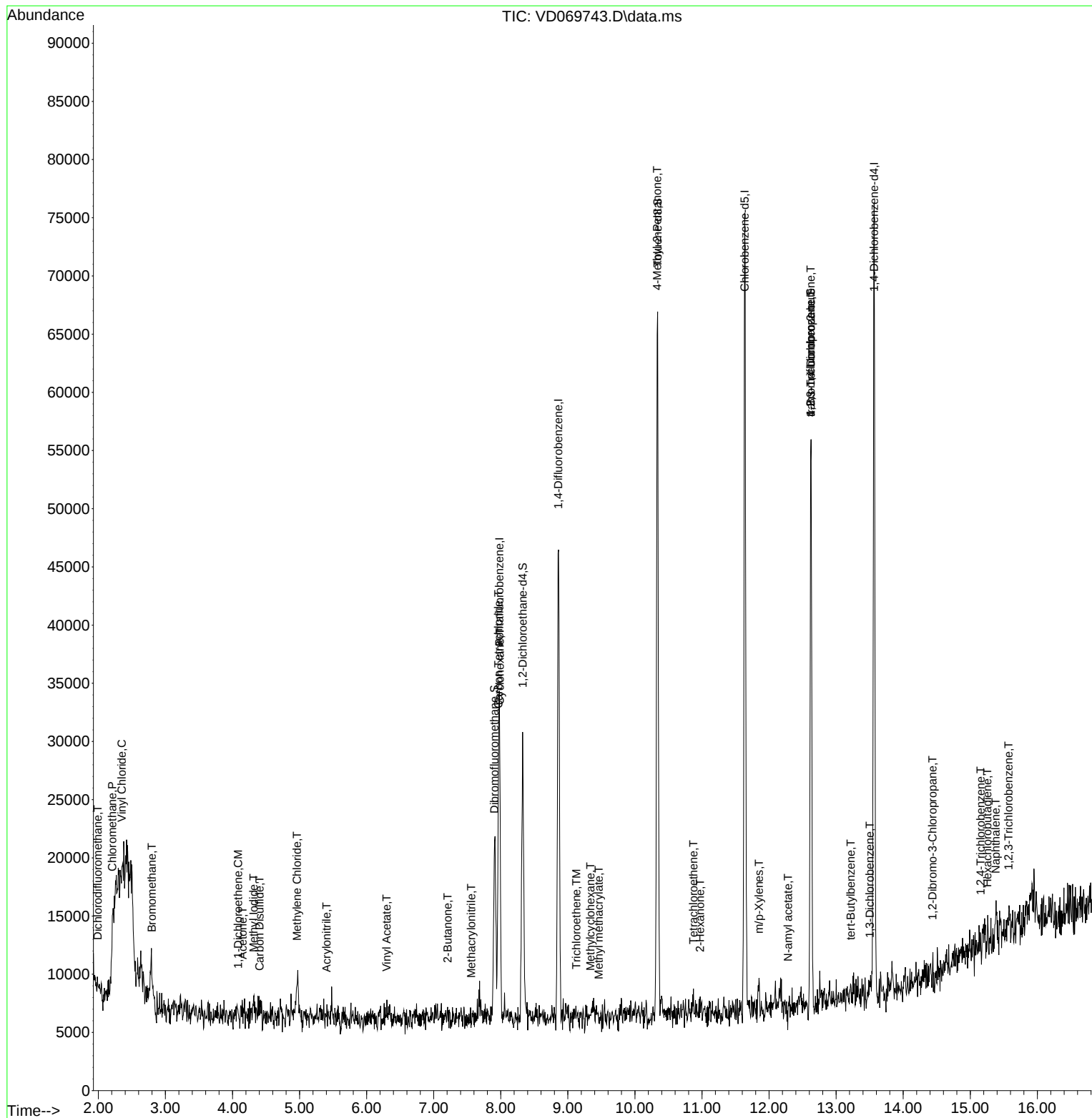
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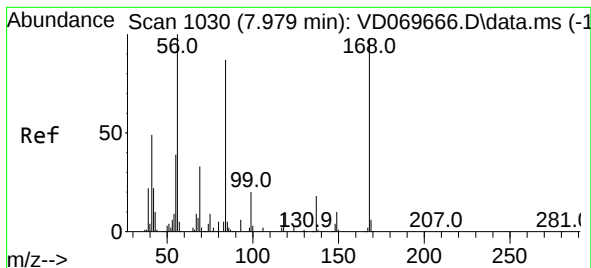
Instrument :
MSVOA_D
ClientSampleId :

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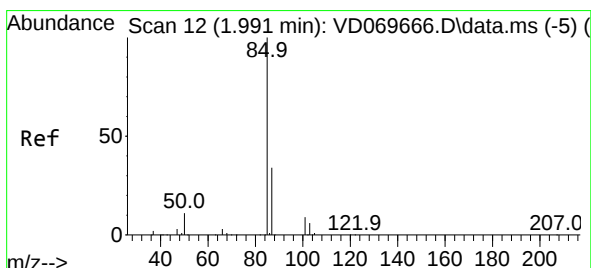
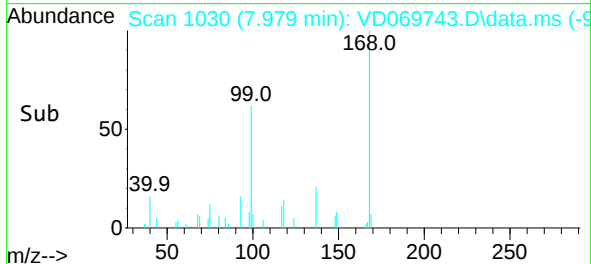
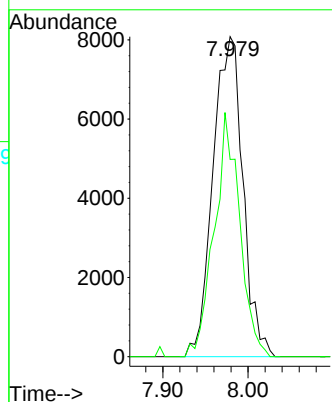
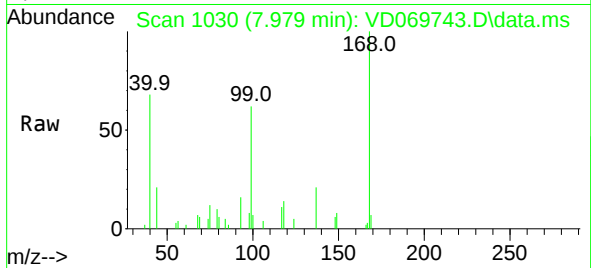




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.979 min Scan# 1030
Delta R.T. -0.000 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

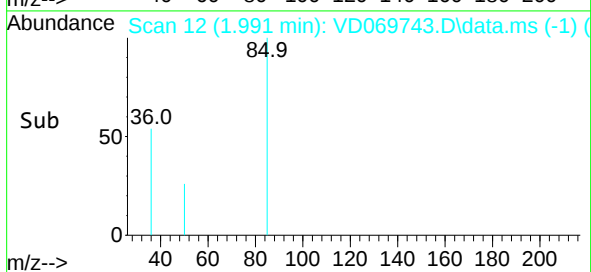
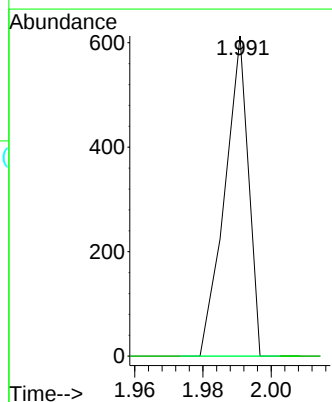
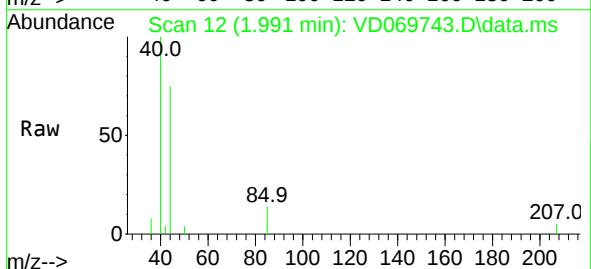
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MSVOA_D
ClientSampled :

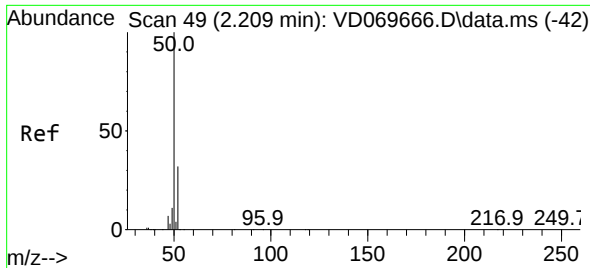
Tgt Ion:168 Resp: 19759
Ion Ratio Lower Upper
168 100
99 61.7 51.8 77.6



#2
Dichlorodifluoromethane
Concen: 2.045 ug/l
RT: 1.991 min Scan# 12
Delta R.T. -0.000 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

Tgt Ion: 85 Resp: 295
Ion Ratio Lower Upper
85 100
87 0.0 17.0 51.0#

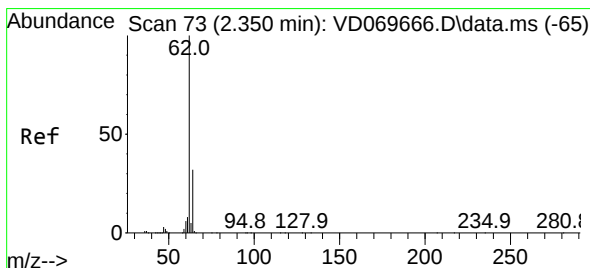
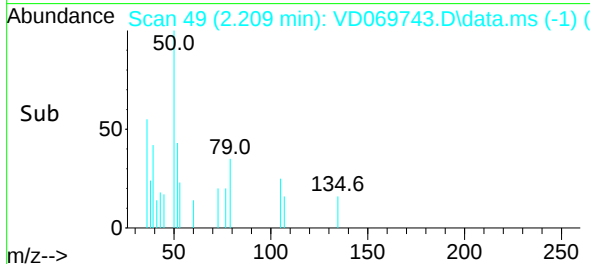
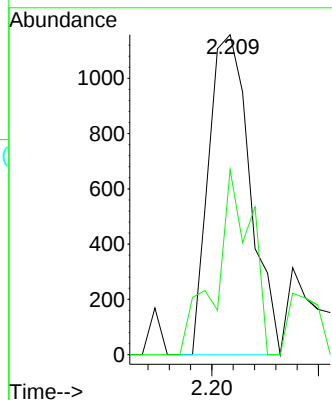
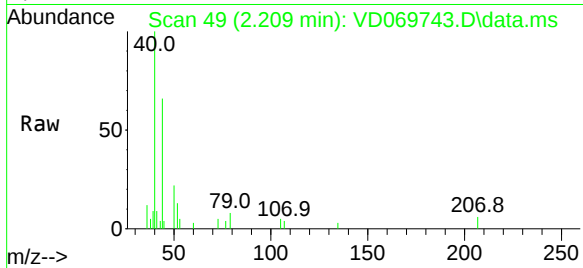




#3
Chloromethane
Concen: 5.337 ug/l
RT: 2.209 min Scan# 49
Delta R.T. -0.000 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

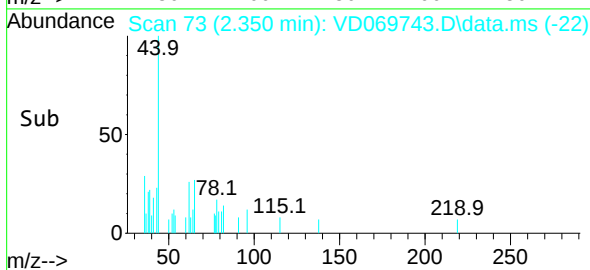
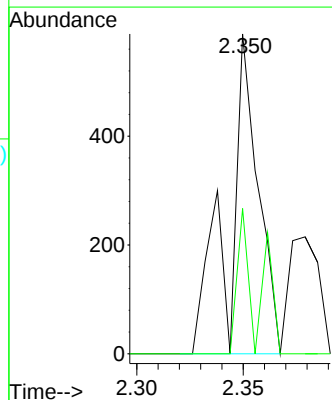
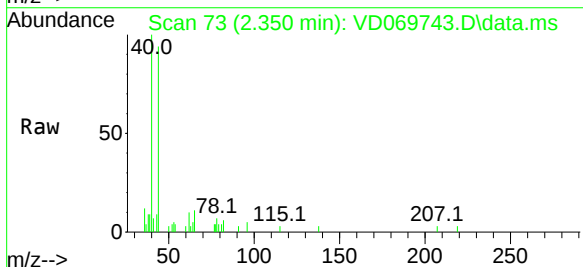
Instrument :
MSVOA_D
ClientSampled :

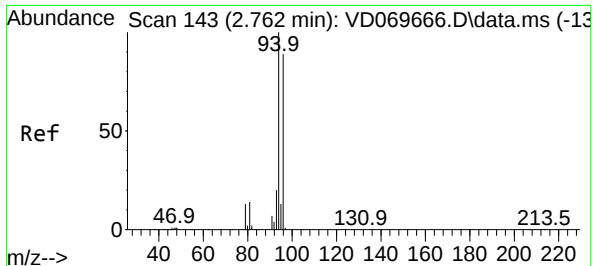
Tgt Ion: 50 Resp: 1561
Ion Ratio Lower Upper
50 100
52 57.8 25.9 38.9#



#4
Vinyl Chloride
Concen: 1.880 ug/l
RT: 2.350 min Scan# 73
Delta R.T. -0.000 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

Tgt Ion: 62 Resp: 565
Ion Ratio Lower Upper
62 100
64 45.4 25.6 38.4#

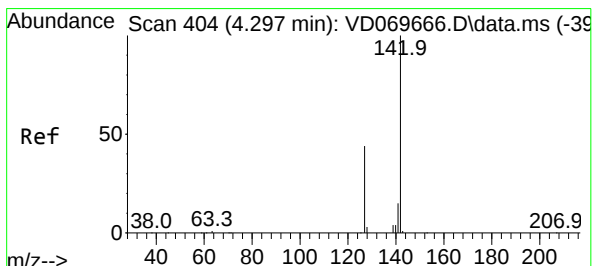
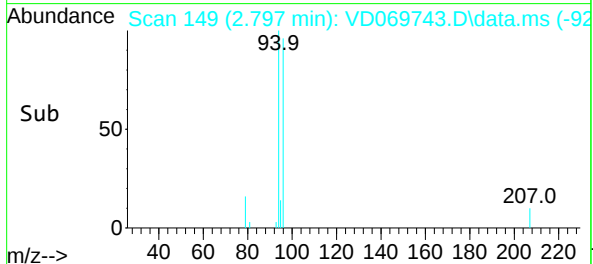
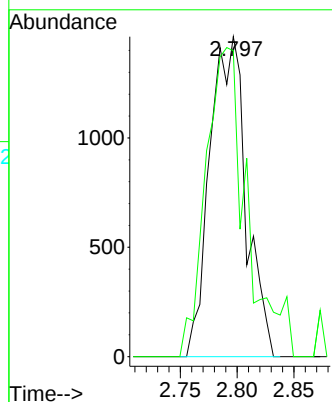
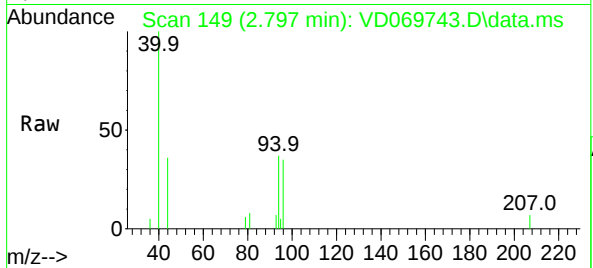




#5
Bromomethane
Concen: 16.276 ug/l
RT: 2.797 min Scan# 149
Delta R.T. 0.035 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

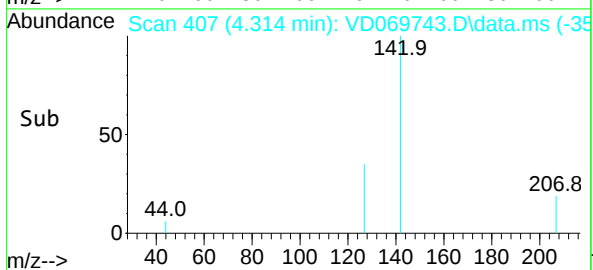
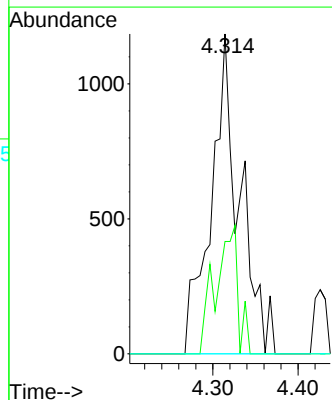
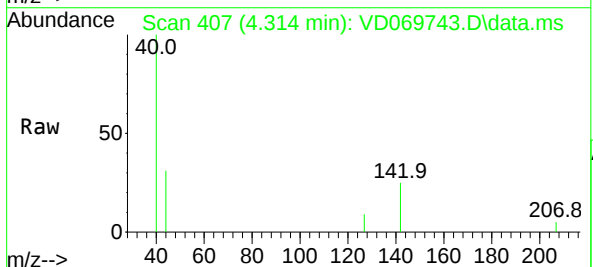
Instrument :
MSVOA_D
ClientSampled :

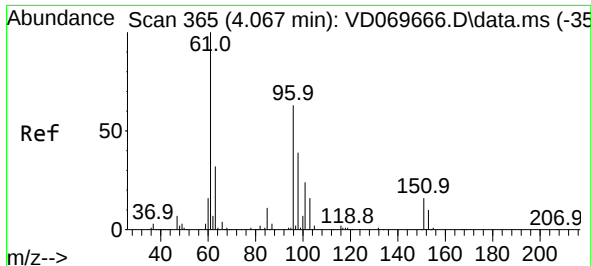
Tgt Ion: 94 Resp: 3238
Ion Ratio Lower Upper
94 100
96 95.6 71.2 106.8



#10
Methyl Iodide
Concen: 13.203 ug/l
RT: 4.314 min Scan# 407
Delta R.T. 0.017 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

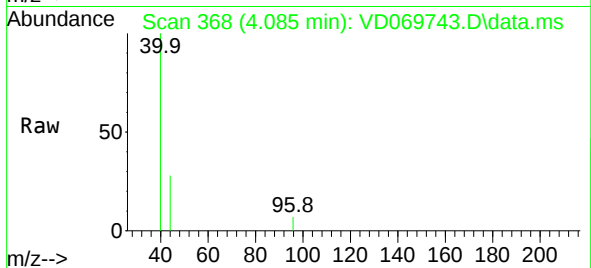
Tgt Ion: 142 Resp: 2776
Ion Ratio Lower Upper
142 100
127 31.2 36.1 54.1#
141 0.0 11.6 17.4#



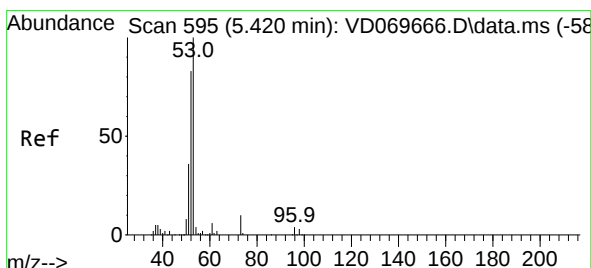
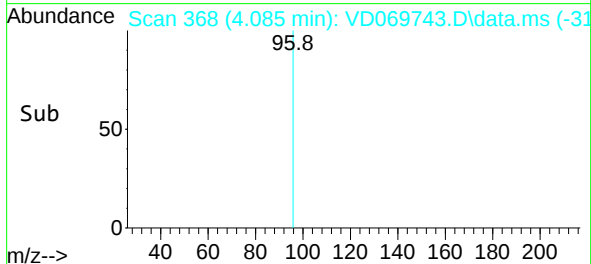
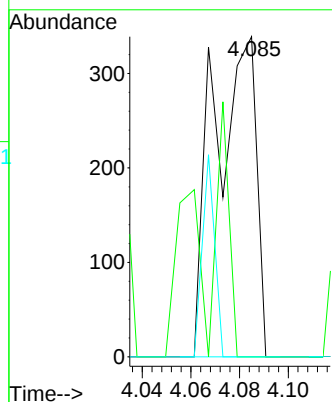


#12
1,1-Dichloroethene
Concen: 1.875 ug/l
RT: 4.085 min Scan# 368
Delta R.T. 0.018 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

Instrument :
MSVOA_D
ClientSampled :

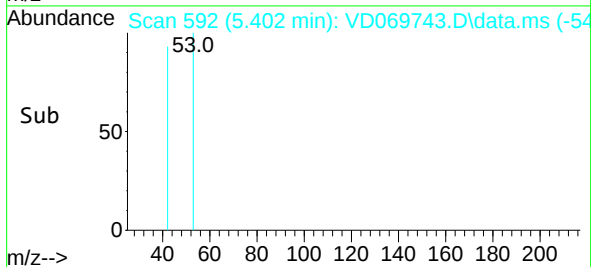
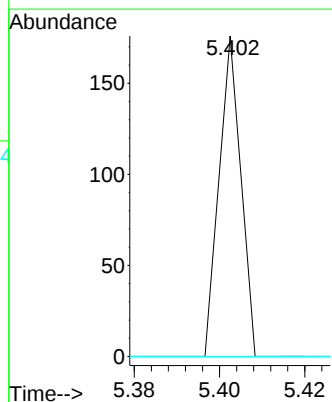
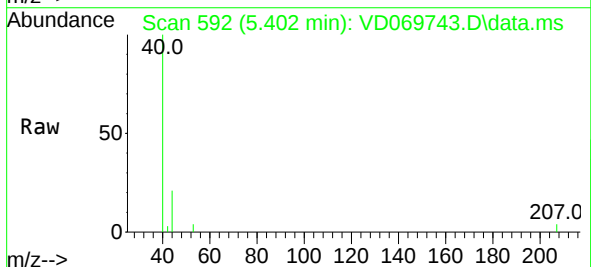


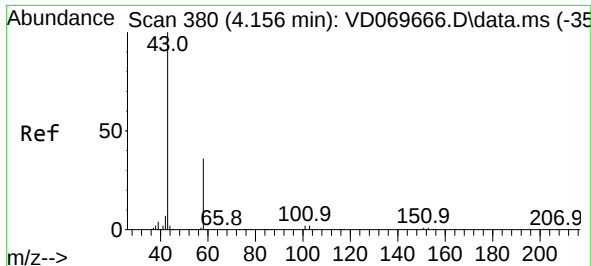
Tgt Ion: 96 Resp: 404
Ion Ratio Lower Upper
96 100
61 0.0 126.4 189.6#
98 0.0 48.9 73.3#



#15
Acrylonitrile
Concen: 1.236 ug/l
RT: 5.402 min Scan# 592
Delta R.T. -0.018 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

Tgt Ion: 53 Resp: 62
Ion Ratio Lower Upper
53 100
52 0.0 64.8 97.2#
51 0.0 28.2 42.2#

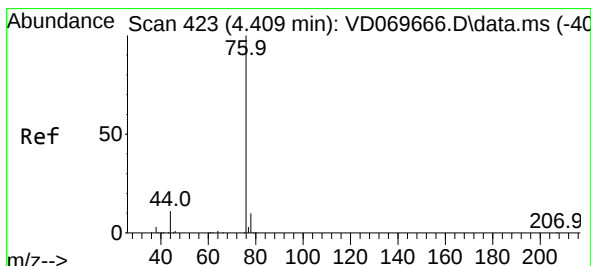
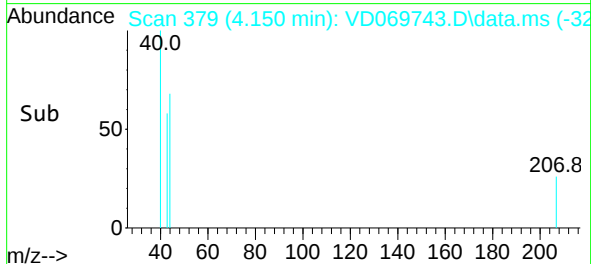
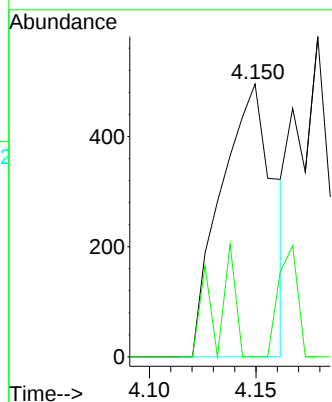
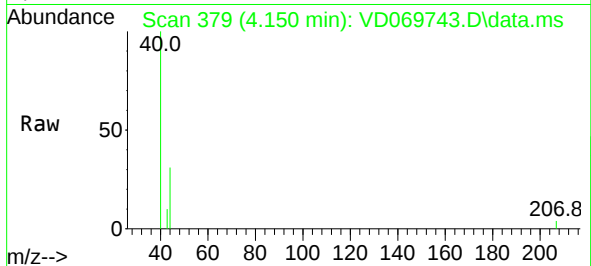




#16
Acetone
Concen: 27.970 ug/l
RT: 4.150 min Scan# 379
Delta R.T. -0.006 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

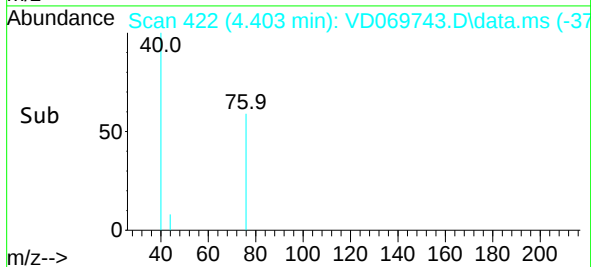
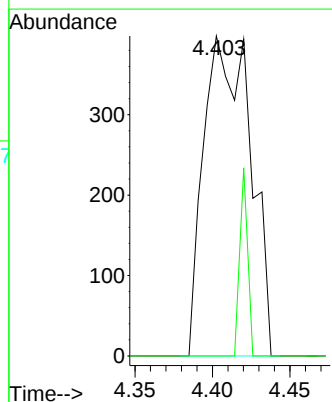
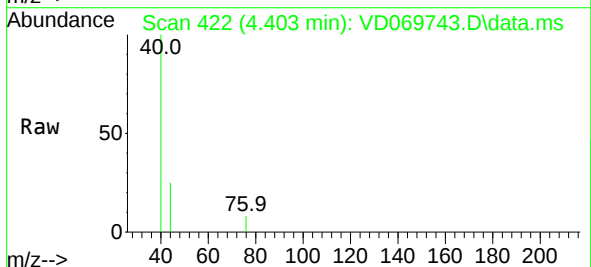
Instrument :
MSVOA_D
ClientSampled :

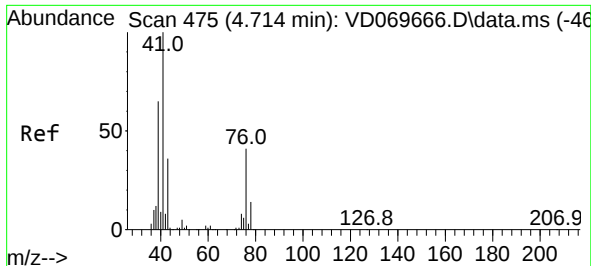
Tgt Ion: 43 Resp: 851
Ion Ratio Lower Upper
43 100
58 0.0 28.6 42.8#



#17
Carbon Disulfide
Concen: 1.523 ug/l
RT: 4.403 min Scan# 422
Delta R.T. -0.006 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

Tgt Ion: 76 Resp: 834
Ion Ratio Lower Upper
76 100
78 0.0 7.6 11.4#

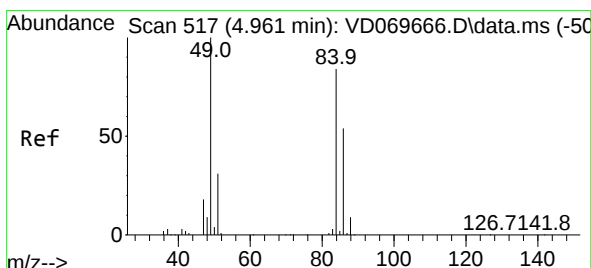
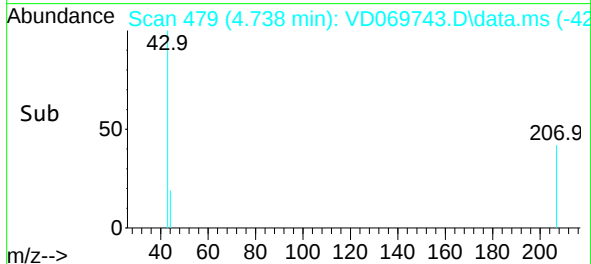
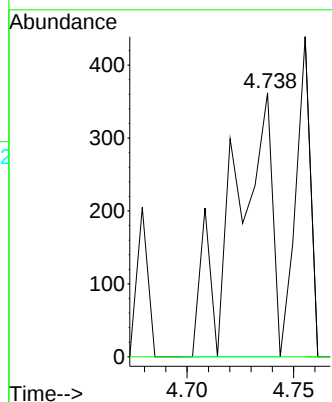
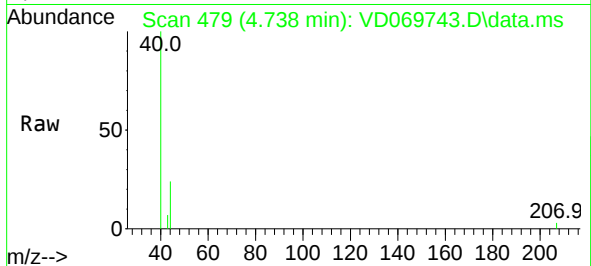




#18
Methyl Acetate
Concen: Below Cal
RT: 4.738 min Scan# 479
Delta R.T. 0.024 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

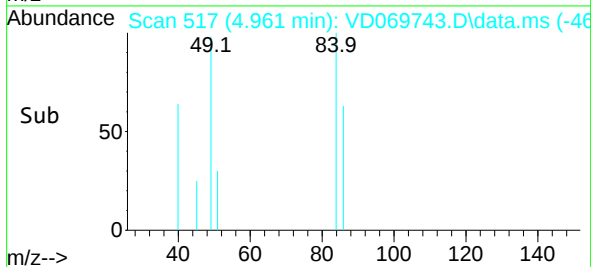
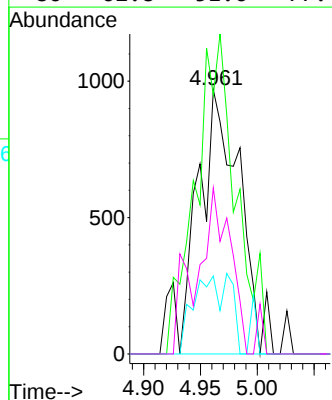
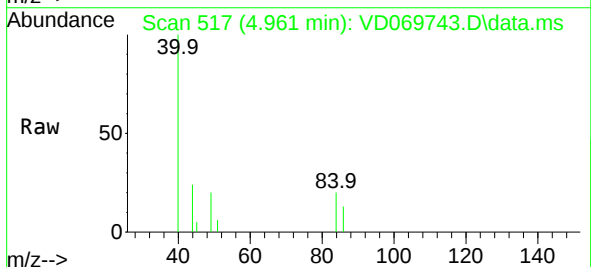
Instrument :
MSVOA_D
ClientSampled :

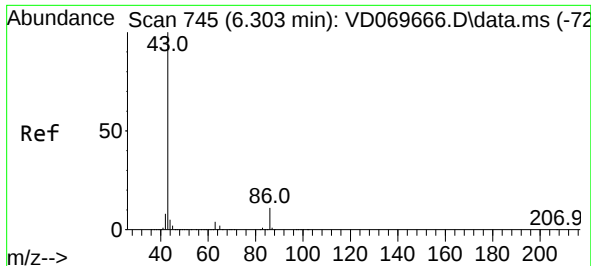
Tgt Ion: 43 Resp: 453
Ion Ratio Lower Upper
43 100
74 0.0 20.6 30.8#



#20
Methylene Chloride
Concen: 2.419 ug/l
RT: 4.961 min Scan# 517
Delta R.T. 0.000 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

Tgt Ion: 84 Resp: 2430
Ion Ratio Lower Upper
84 100
49 97.9 95.5 143.3
51 29.5 29.7 44.5#
86 62.8 51.6 77.4

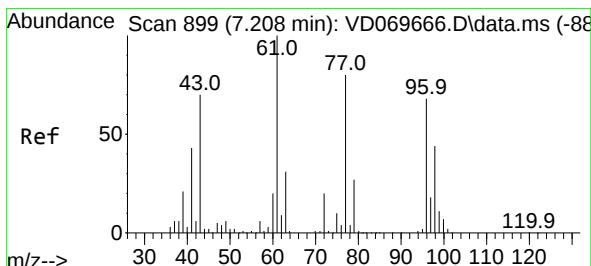
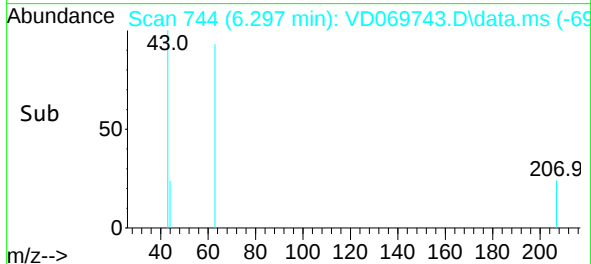
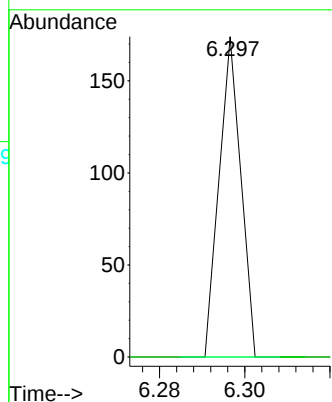
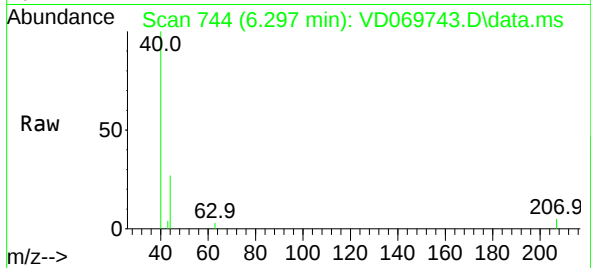




#23
 Vinyl Acetate
 Concen: 15.572 ug/l
 RT: 6.297 min Scan# 744
 Delta R.T. -0.006 min
 Lab File: VD069743.D
 Acq: 19 Jul 2021 11:06

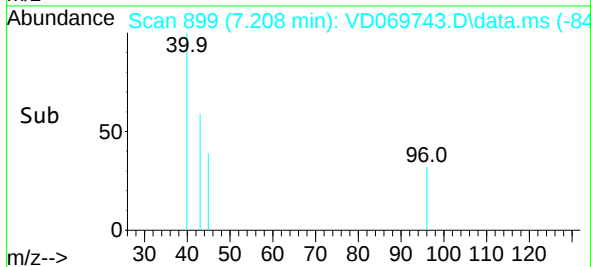
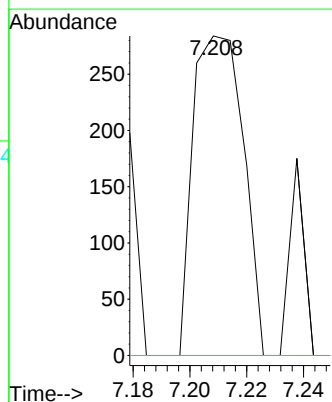
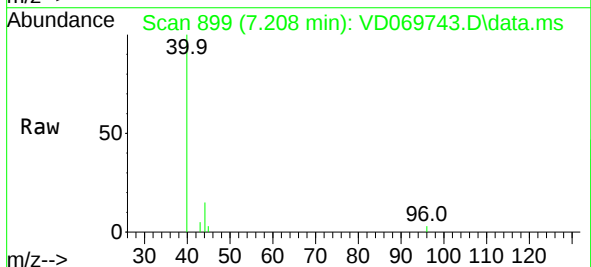
Instrument :
 MSVOA_D
 ClientSampleId :

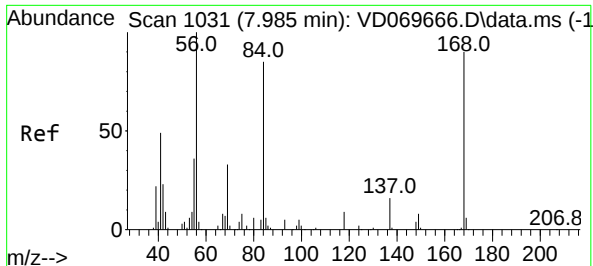
Tgt Ion: 43 Resp: 61
 Ion Ratio Lower Upper
 43 100
 86 0.0 8.6 12.8#



#25
 2-Butanone
 Concen: 6.019 ug/l
 RT: 7.208 min Scan# 899
 Delta R.T. 0.000 min
 Lab File: VD069743.D
 Acq: 19 Jul 2021 11:06

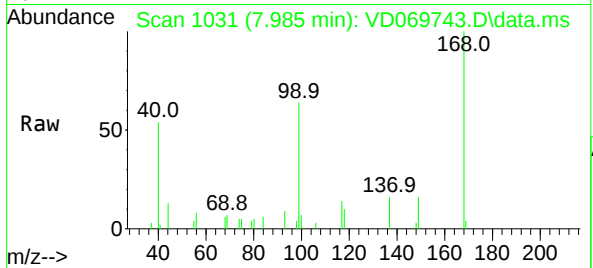
Tgt Ion: 43 Resp: 351
 Ion Ratio Lower Upper
 43 100
 72 0.0 22.6 33.8#



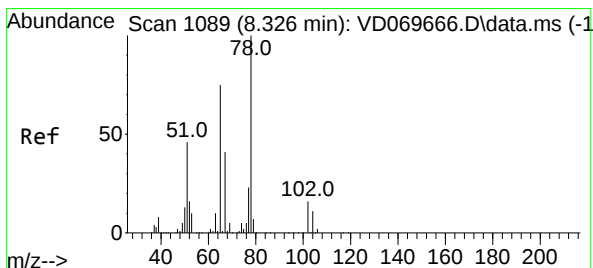
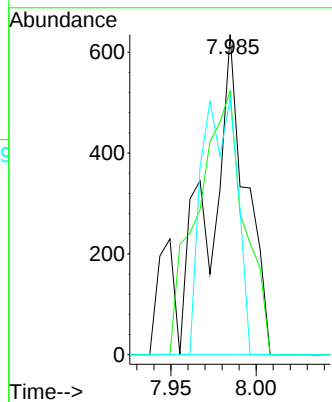
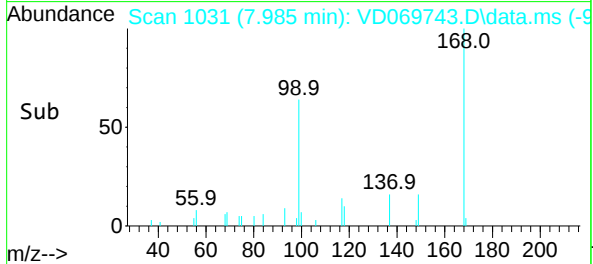


#31
Cyclohexane
Concen: 2.614 ug/l
RT: 7.985 min Scan# 1031
Delta R.T. -0.000 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

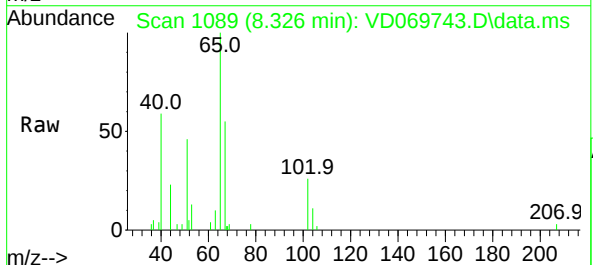
Instrument :
MSVOA_D
ClientSampled :



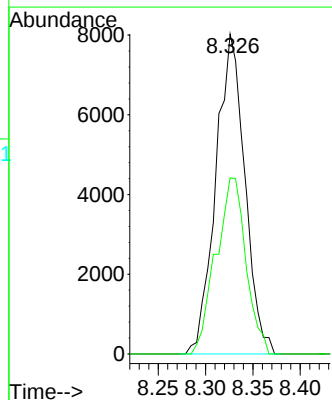
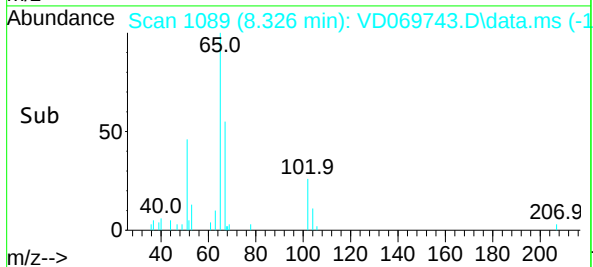
Tgt Ion: 56 Resp: 935
Ion Ratio Lower Upper
56 100
69 82.4 26.6 39.8#
84 80.2 68.2 102.2

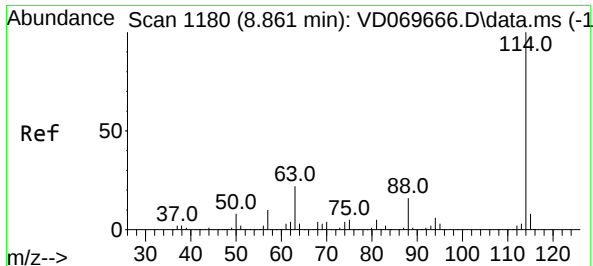


#33
1,2-Dichloroethane-d4
Concen: 69.278 ug/l
RT: 8.326 min Scan# 1089
Delta R.T. -0.000 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06



Tgt Ion: 65 Resp: 17092
Ion Ratio Lower Upper
65 100
67 56.9 0.0 107.2

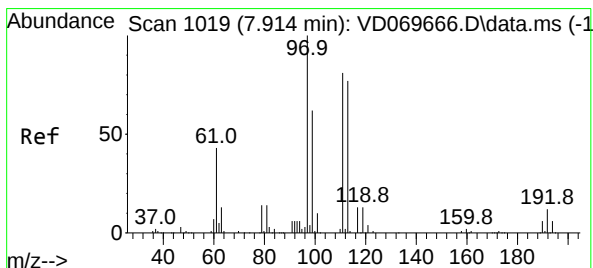
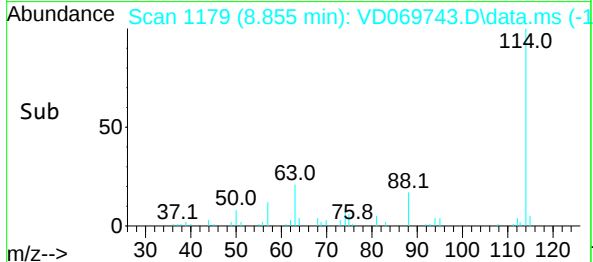
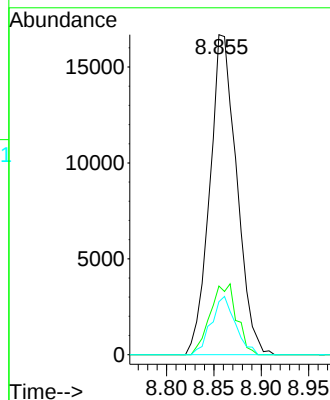
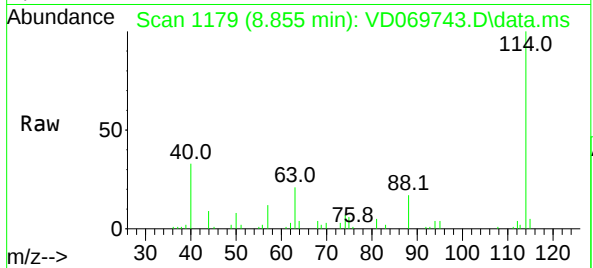




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.855 min Scan# 1179
Delta R.T. -0.006 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

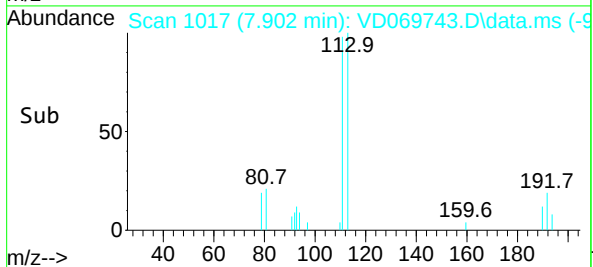
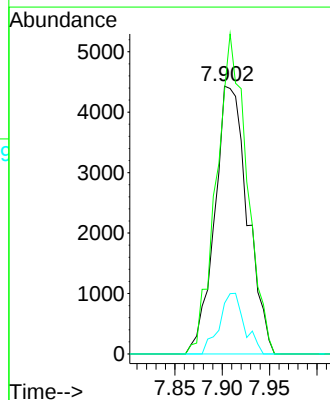
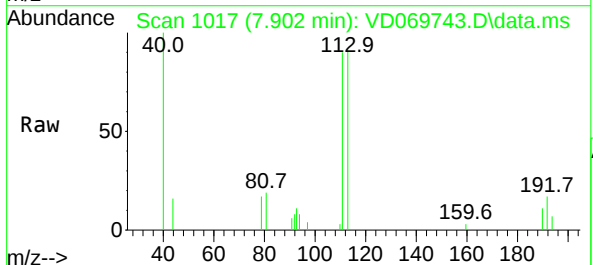
Instrument :
MSVOA_D
ClientSampleId :

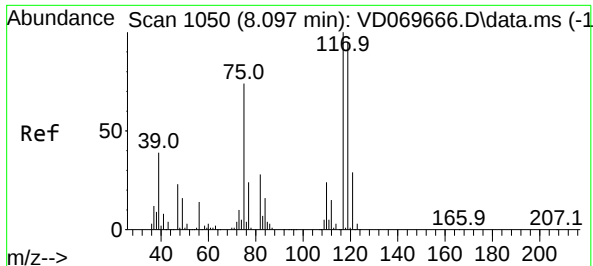
Tgt Ion:114 Resp: 32999
Ion Ratio Lower Upper
114 100
63 21.5 0.0 43.4
88 16.6 0.0 32.0



#35
Dibromofluoromethane
Concen: 48.269 ug/l
RT: 7.902 min Scan# 1017
Delta R.T. -0.012 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

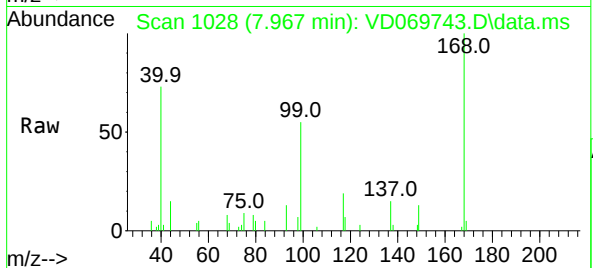
Tgt Ion:113 Resp: 10686
Ion Ratio Lower Upper
113 100
111 112.0 82.6 123.8
192 17.3 12.7 19.1



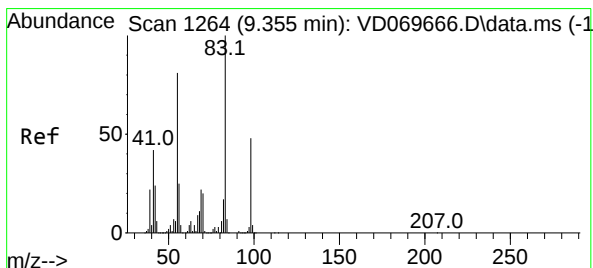
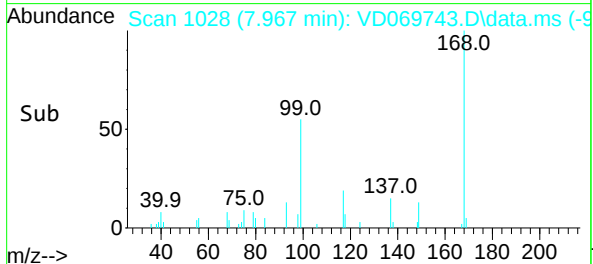
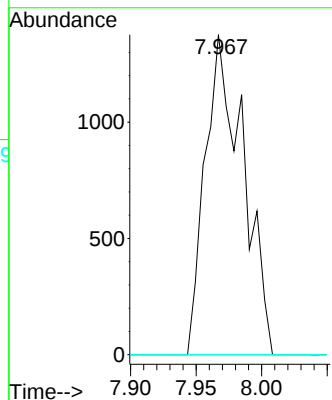


#38
Carbon Tetrachloride
Concen: 8.892 ug/l
RT: 7.967 min Scan# 1028
Delta R.T. -0.130 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

Instrument :
MSVOA_D
ClientSampled :

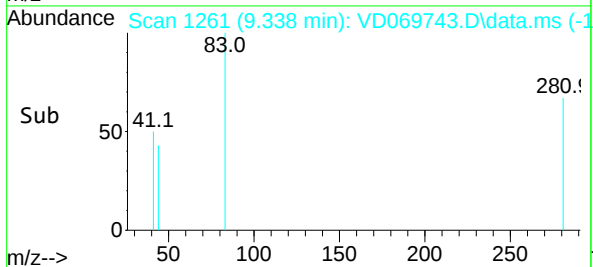
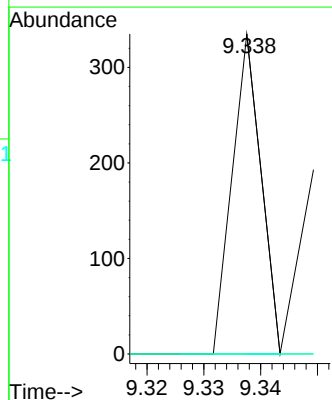
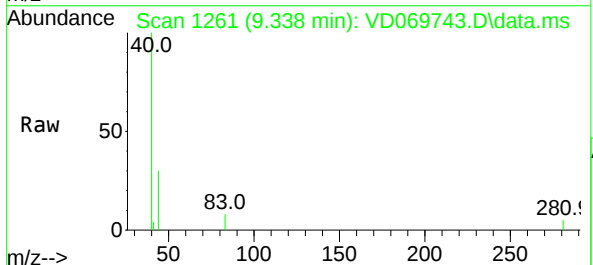


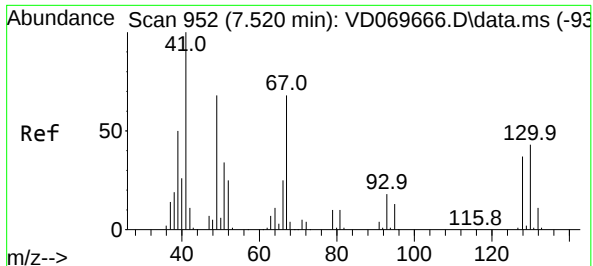
Tgt Ion:117 Resp: 2772
Ion Ratio Lower Upper
117 100
119 0.0 75.7 113.5#
121 0.0 23.0 34.6#



#39
Methylcyclohexane
Concen: 2.237 ug/l
RT: 9.338 min Scan# 1261
Delta R.T. -0.017 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

Tgt Ion: 83 Resp: 118
Ion Ratio Lower Upper
83 100
55 0.0 64.6 97.0#
98 0.0 38.4 57.6#

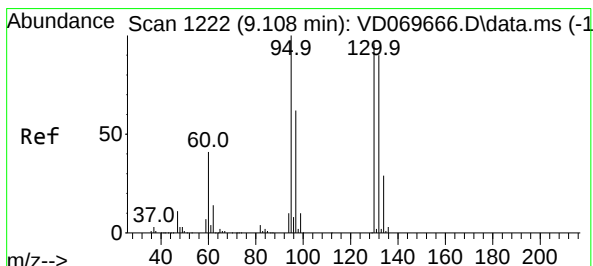
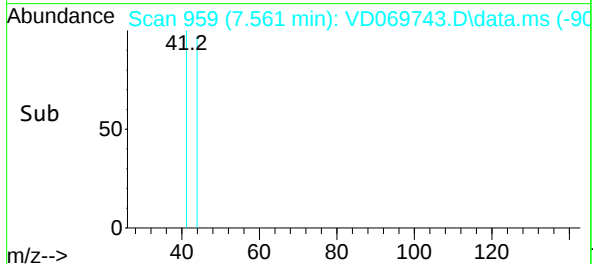
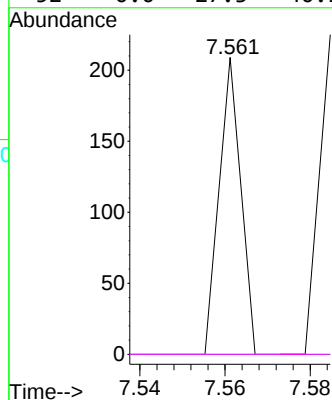
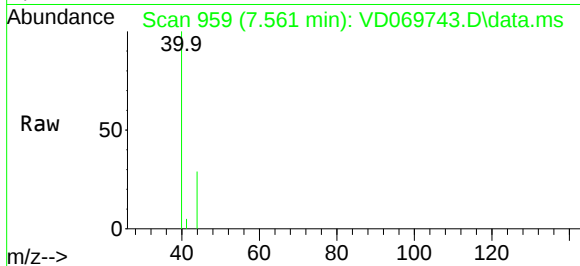




#41
Methacrylonitrile
Concen: 1.109 ug/l
RT: 7.561 min Scan# 959
Delta R.T. 0.041 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

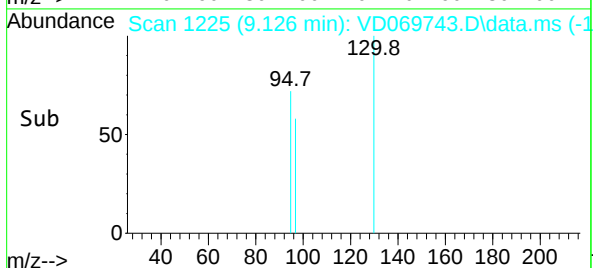
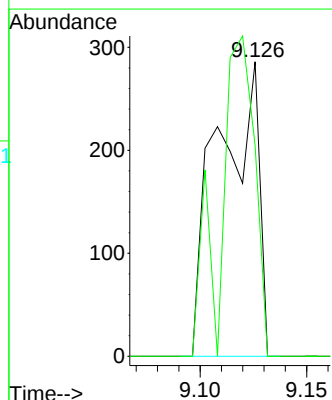
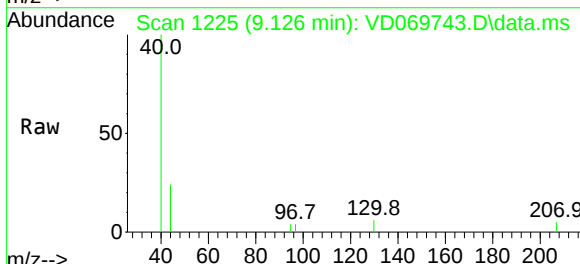
Instrument :
MSVOA_D
ClientSampled :

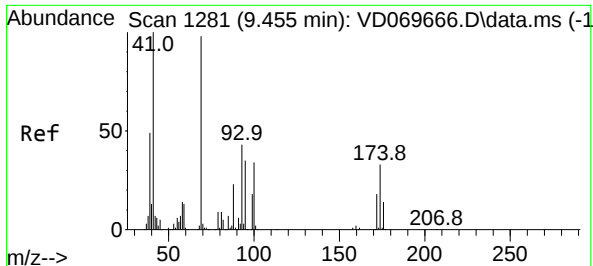
Tgt Ion:	41	Resp:	74
Ion	Ratio	Lower	Upper
41	100		
39	0.0	47.4	71.0#
67	0.0	67.0	100.6#
52	0.0	27.3	40.9#



#44
Trichloroethene
Concen: 1.596 ug/l
RT: 9.126 min Scan# 1225
Delta R.T. 0.018 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

Tgt Ion:	130	Resp:	380
Ion	Ratio	Lower	Upper
130	100		
95	71.7	0.0	208.2





#48

Methyl methacrylate

Concen: 1.534 ug/l

RT: 9.461 min Scan# 1282

Delta R.T. 0.006 min

Lab File: VD069743.D

Acq: 19 Jul 2021 11:06

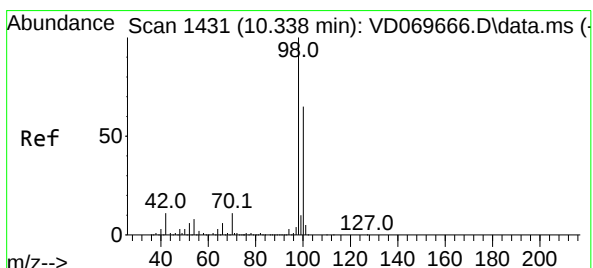
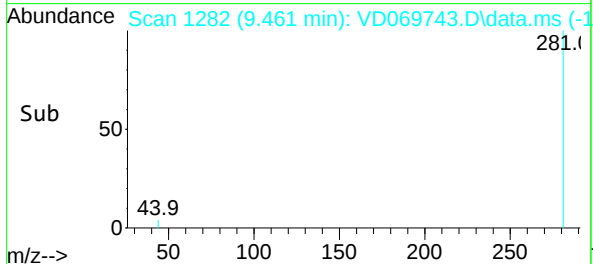
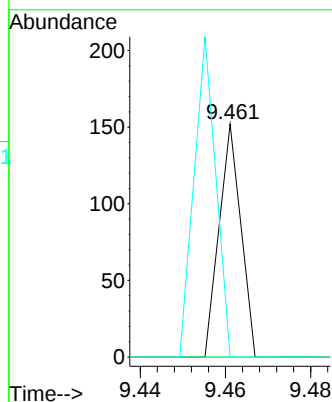
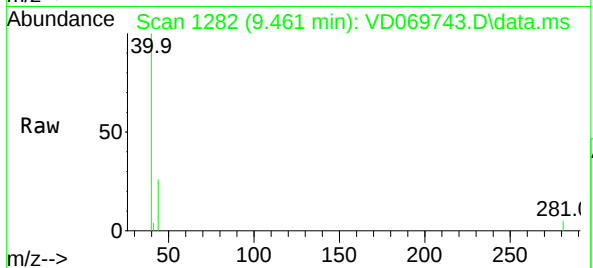
Tgt Ion: 41 Resp: 54

Ion Ratio Lower Upper

41 100

69 0.0 71.6 107.4#

39 137.0 36.7 55.1#



#50

Toluene-d8

Concen: 48.607 ug/l

RT: 10.338 min Scan# 1431

Delta R.T. -0.000 min

Lab File: VD069743.D

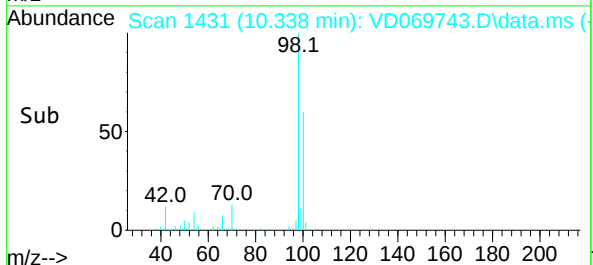
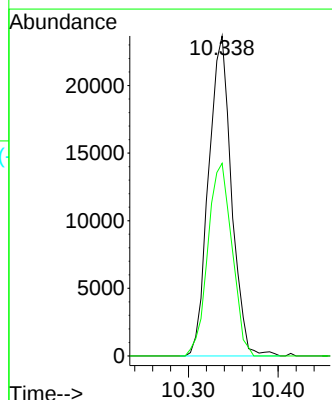
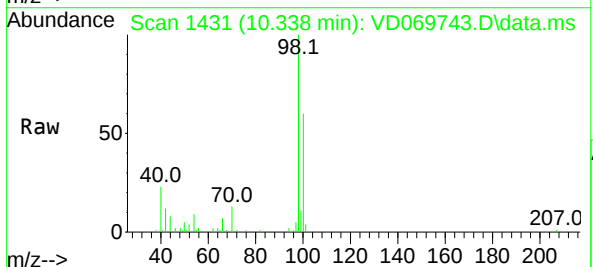
Acq: 19 Jul 2021 11:06

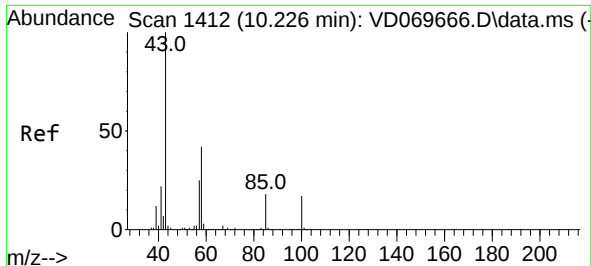
Tgt Ion: 98 Resp: 41806

Ion Ratio Lower Upper

98 100

100 63.7 52.2 78.2

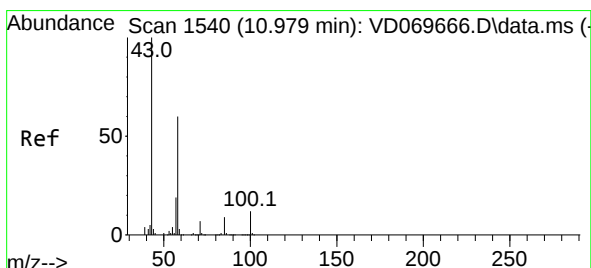
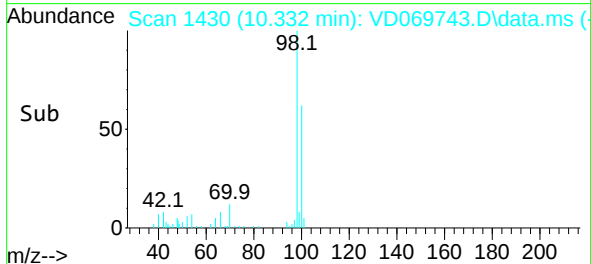
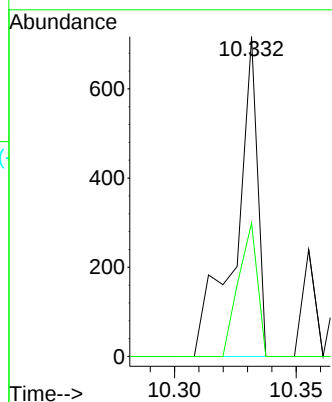
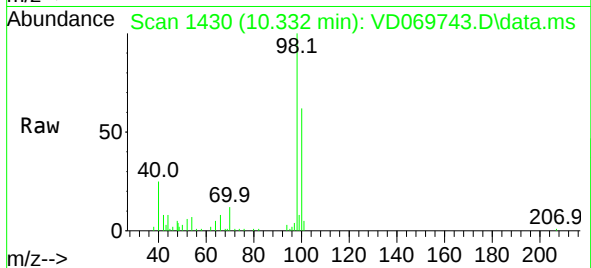




#51
4-Methyl-2-Pentanone
Concen: 3.652 ug/l
RT: 10.332 min Scan# 1430
Delta R.T. 0.106 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

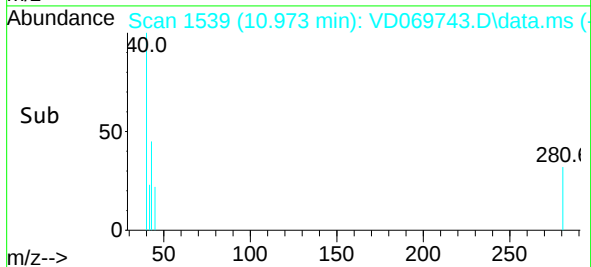
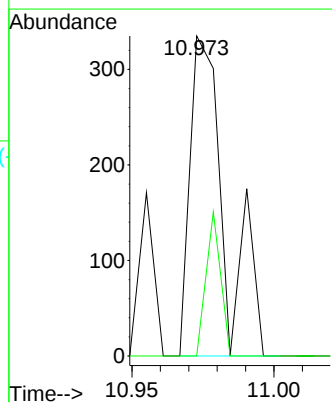
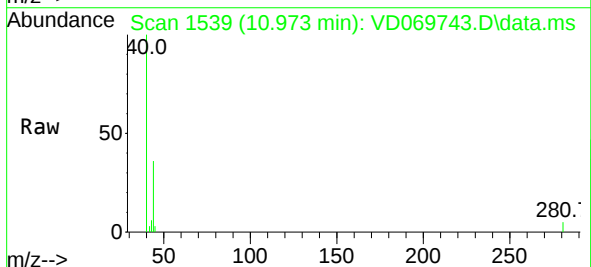
Instrument :
MSVOA_D
ClientSampled :

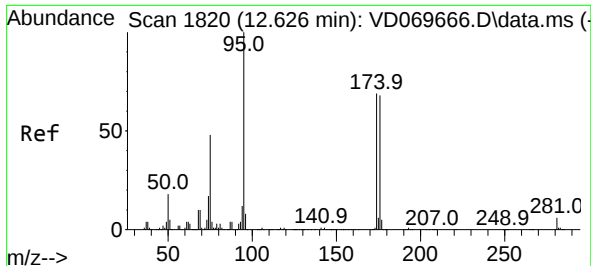
Tgt Ion: 43 Resp: 446
Ion Ratio Lower Upper
43 100
58 36.3 33.5 50.3



#59
2-Hexanone
Concen: 3.514 ug/l
RT: 10.973 min Scan# 1539
Delta R.T. -0.006 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

Tgt Ion: 43 Resp: 286
Ion Ratio Lower Upper
43 100
58 18.5 29.1 87.4#

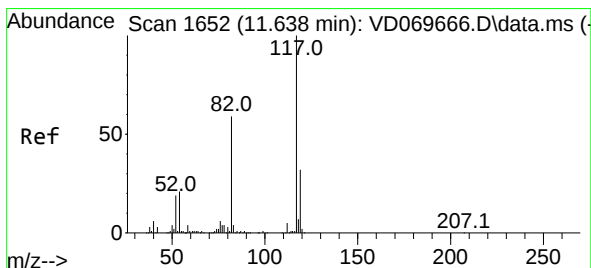
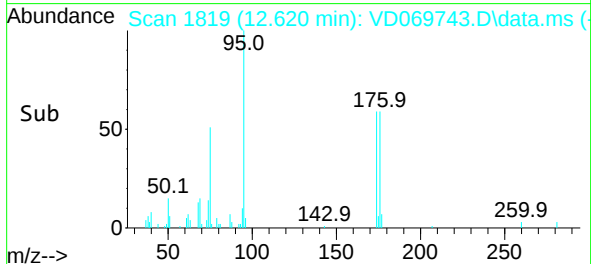
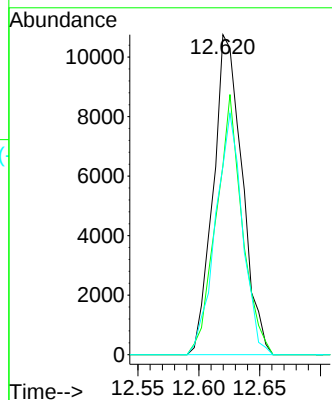
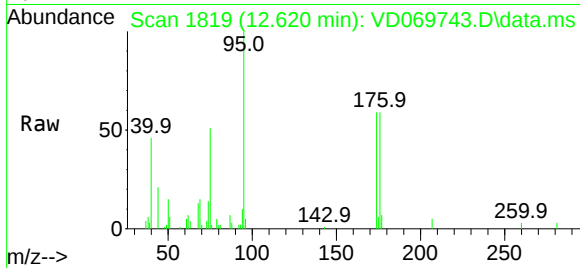




#62
4-Bromofluorobenzene
Concen: 62.027 ug/l
RT: 12.620 min Scan# 1819
Delta R.T. -0.006 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

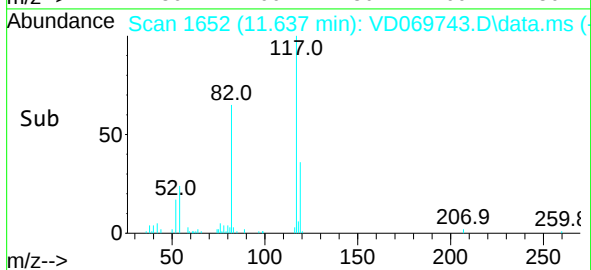
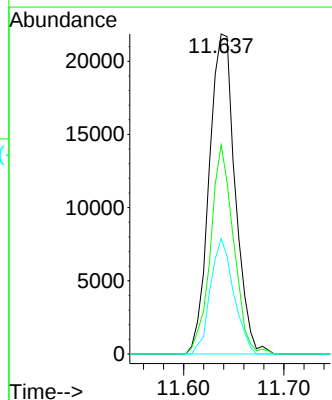
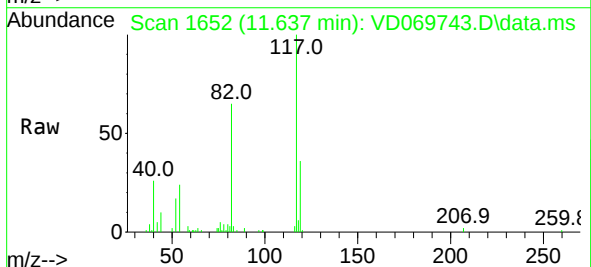
Instrument :
MSVOA_D
ClientSampleId :

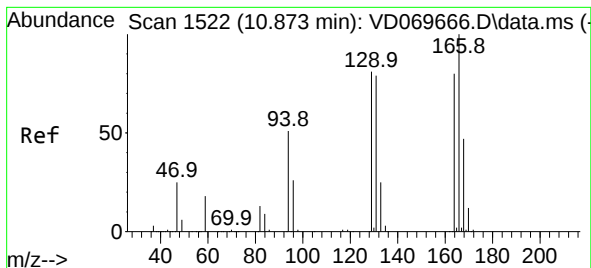
Tgt Ion: 95 Resp: 17792
Ion Ratio Lower Upper
95 100
174 73.2 0.0 140.0
176 70.3 0.0 136.2



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.637 min Scan# 1652
Delta R.T. -0.001 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

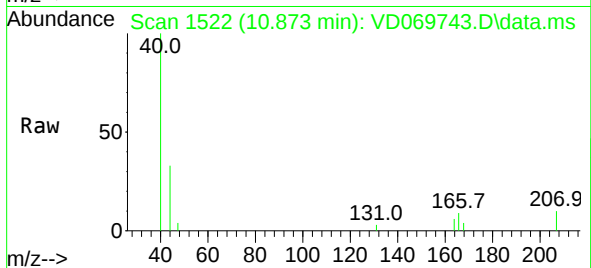
Tgt Ion: 117 Resp: 39406
Ion Ratio Lower Upper
117 100
82 65.4 47.4 71.2
119 36.0 25.5 38.3



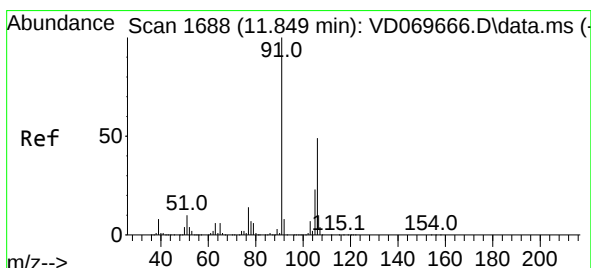
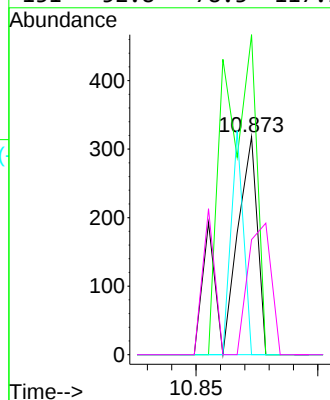
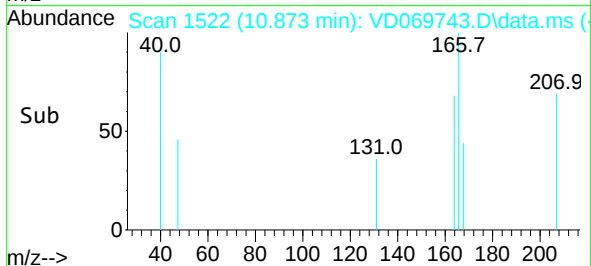


#64
Tetrachloroethene
Concen: 1.010 ug/l
RT: 10.873 min Scan# 1522
Delta R.T. -0.000 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

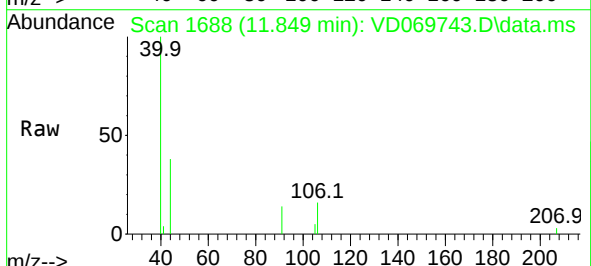
Instrument :
MSVOA_D
ClientSampled :



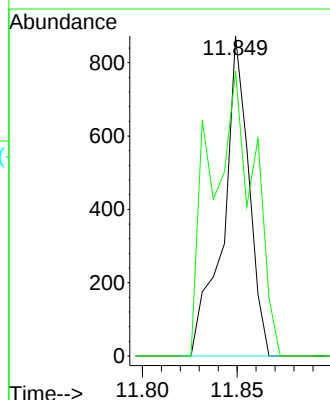
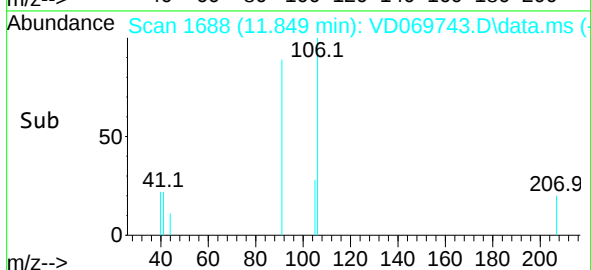
Tgt Ion:164 Resp: 243
Ion Ratio Lower Upper
164 100
166 146.9 99.6 149.4
129 0.0 80.8 121.2#
131 52.8 78.3 117.5#

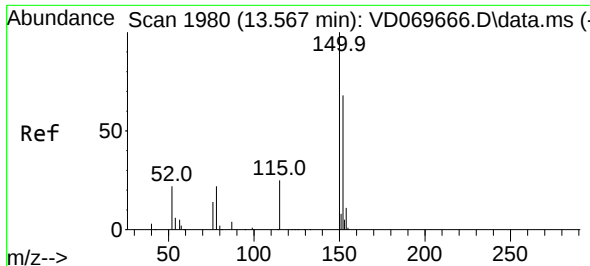


#68
m/p-Xylenes
Concen: 1.546 ug/l
RT: 11.849 min Scan# 1688
Delta R.T. 0.000 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06



Tgt Ion:106 Resp: 815
Ion Ratio Lower Upper
106 100
91 151.9 164.5 246.7#

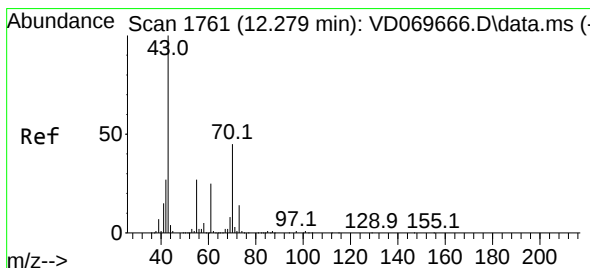
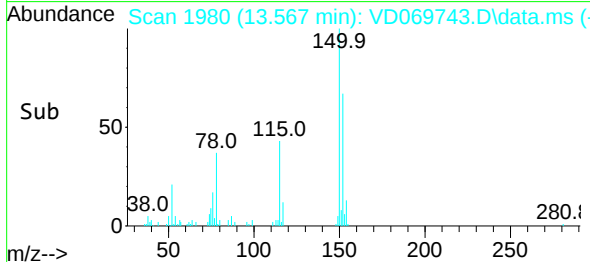
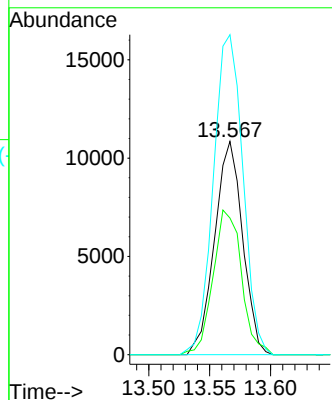
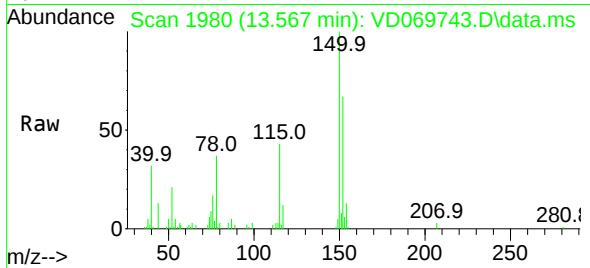




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.567 min Scan# 1980
Delta R.T. -0.000 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

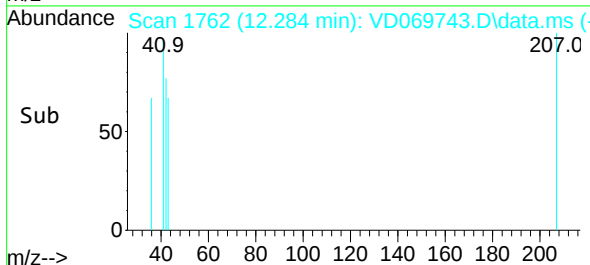
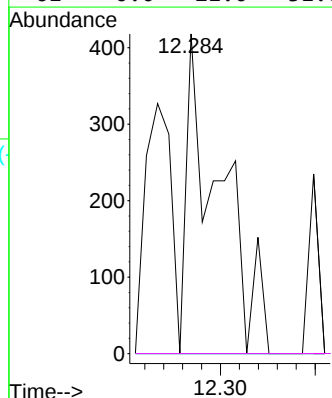
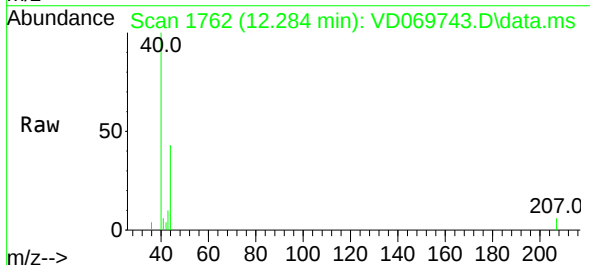
Instrument :
MSVOA_D
ClientSampleId :

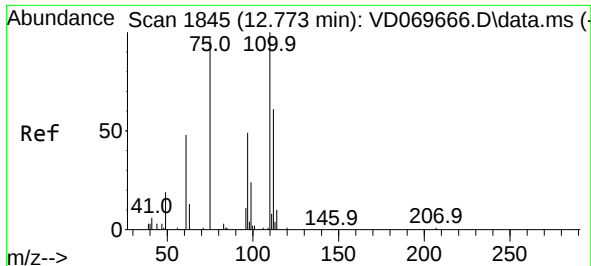
Tgt Ion:152 Resp: 17398
Ion Ratio Lower Upper
152 100
115 68.7 31.7 95.1
150 157.4 0.0 350.4



#74
N-ethyl acetate
Concen: 1.895 ug/l
RT: 12.284 min Scan# 1762
Delta R.T. 0.005 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

Tgt Ion: 43 Resp: 510
Ion Ratio Lower Upper
43 100
70 0.0 36.9 55.3#
55 0.0 22.4 33.6#
61 0.0 21.0 31.6#

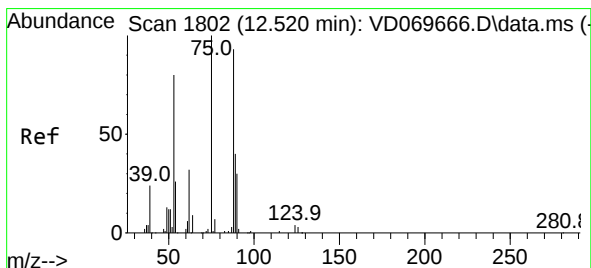
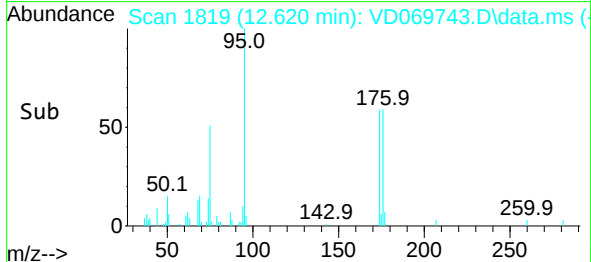
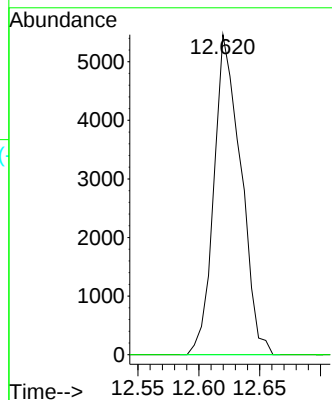
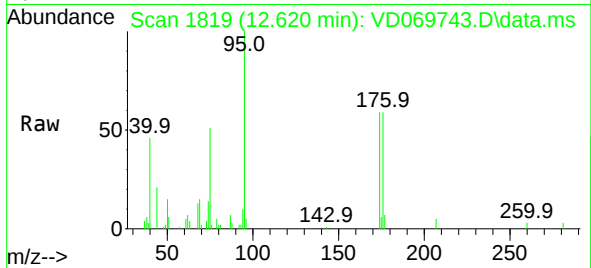




#76
1,2,3-Trichloropropane
Concen: 49.764 ug/l
RT: 12.620 min Scan# 1819
Delta R.T. -0.153 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

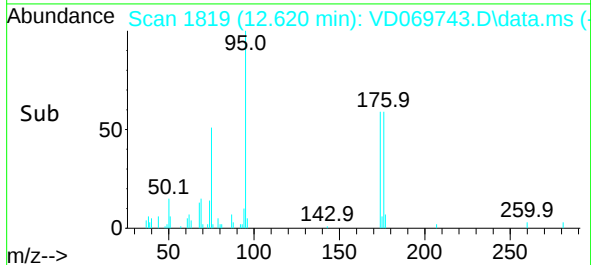
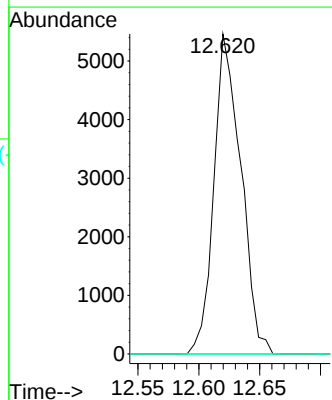
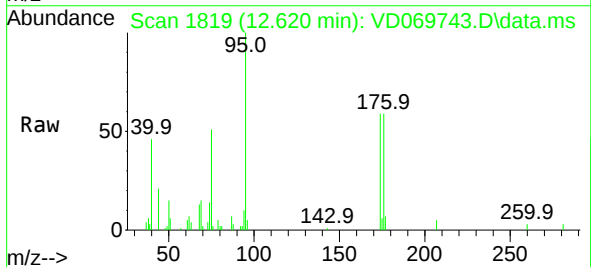
Instrument :
MSVOA_D
ClientSampleId :

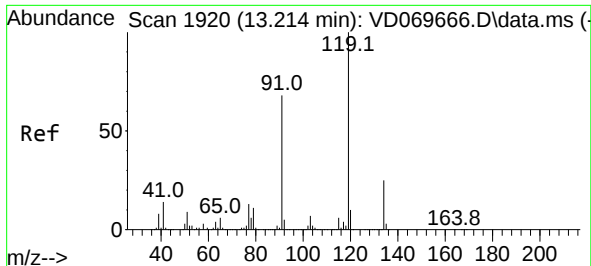
Tgt Ion: 75 Resp: 8411
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0



#81
trans-1,4-Dichloro-2-butene
Concen: 133.739 ug/l
RT: 12.620 min Scan# 1819
Delta R.T. 0.100 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

Tgt Ion: 75 Resp: 8411
Ion Ratio Lower Upper
75 100
53 0.0 70.6 106.0#
89 0.0 35.1 52.7#

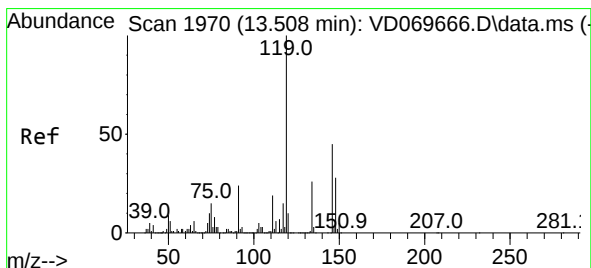
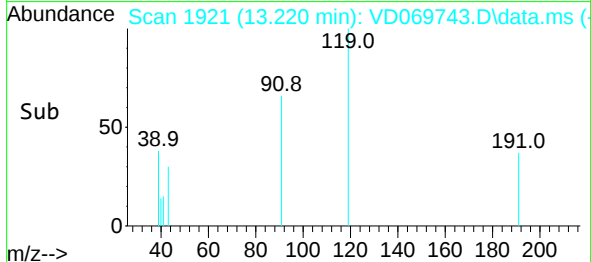
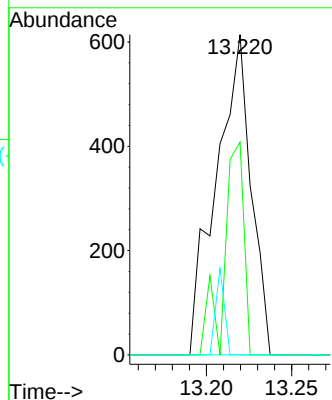
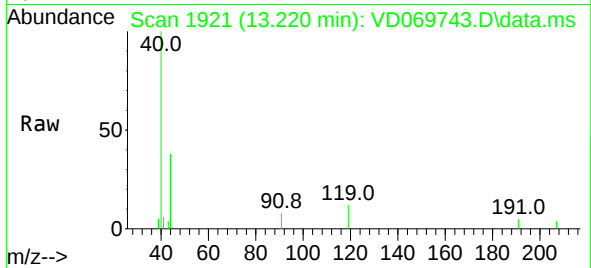




#83
tert-Butylbenzene
Concen: 1.018 ug/l
RT: 13.220 min Scan# 1921
Delta R.T. 0.006 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

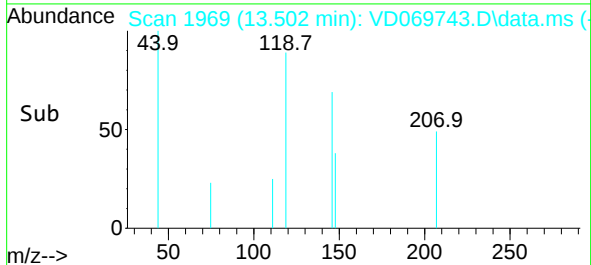
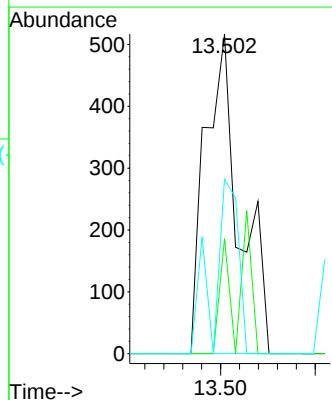
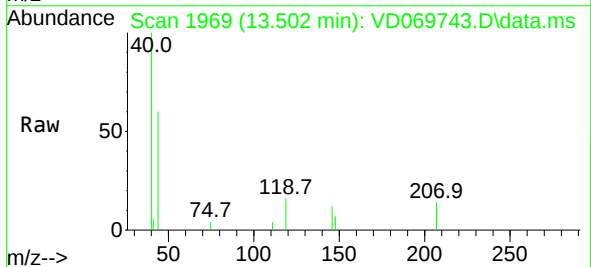
Instrument :
MSVOA_D
ClientSampled :

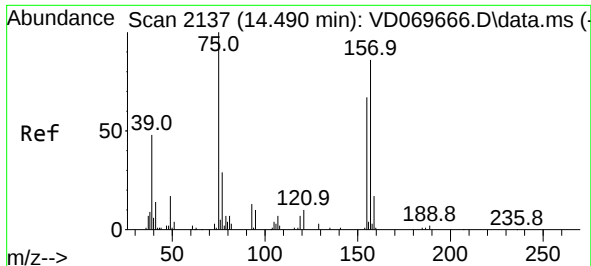
Tgt Ion:119 Resp: 872
Ion Ratio Lower Upper
119 100
91 37.8 34.3 102.9
134 6.8 13.2 39.5#



#87
1,3-Dichlorobenzene
Concen: 1.132 ug/l
RT: 13.502 min Scan# 1969
Delta R.T. -0.006 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

Tgt Ion:146 Resp: 646
Ion Ratio Lower Upper
146 100
111 10.2 21.6 65.0#
148 39.5 31.4 94.2

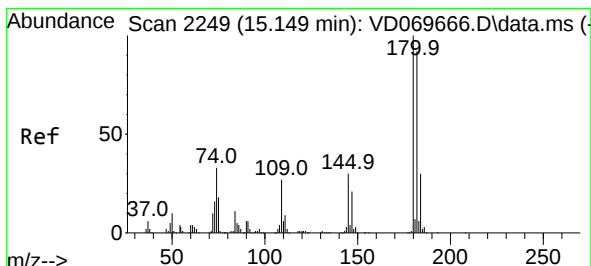
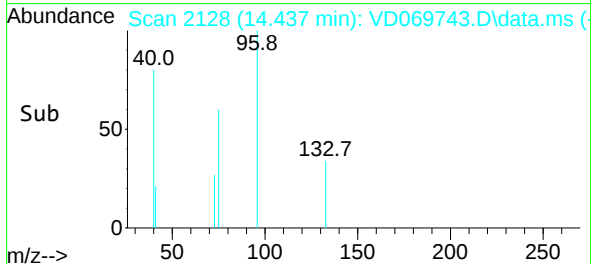
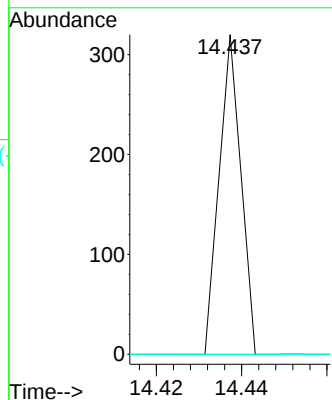
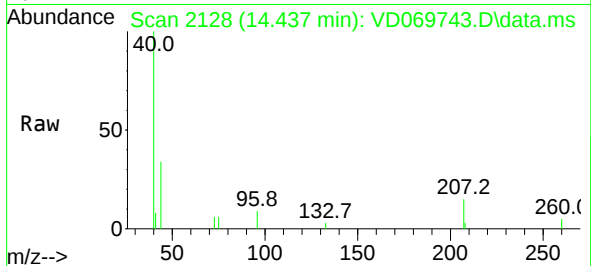




#92
1,2-Dibromo-3-Chloropropane
Concen: 3.075 ug/l
RT: 14.437 min Scan# 2128
Delta R.T. -0.053 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

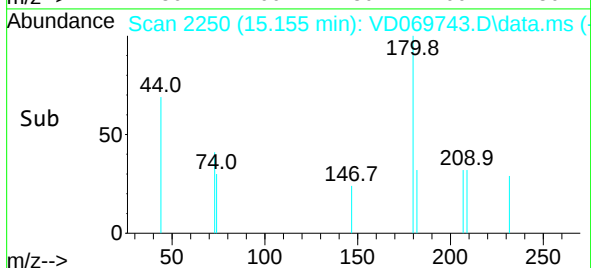
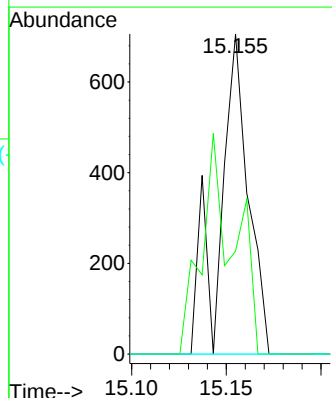
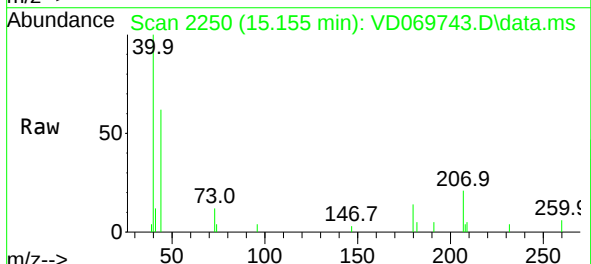
Instrument :
MSVOA_D
ClientSampleId :

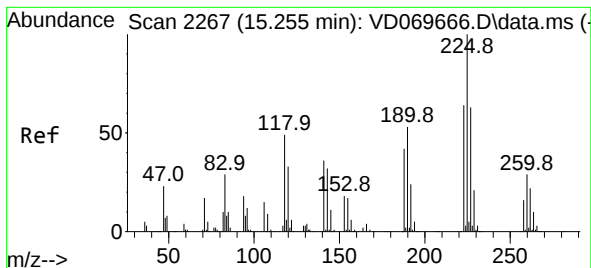
Tgt Ion: 75 Resp: 113
Ion Ratio Lower Upper
75 100
155 0.0 35.9 107.7#
157 0.0 45.6 136.9#



#93
1,2,4-Trichlorobenzene
Concen: 2.715 ug/l
RT: 15.155 min Scan# 2250
Delta R.T. 0.006 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

Tgt Ion:180 Resp: 743
Ion Ratio Lower Upper
180 100
182 77.5 46.4 139.2
145 0.0 15.5 46.5#

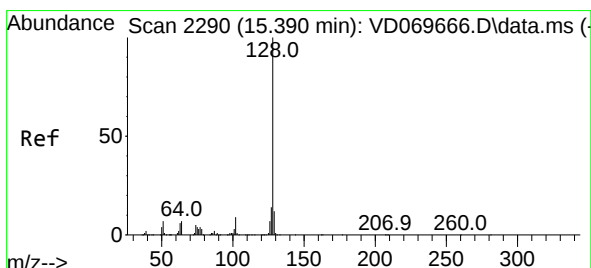
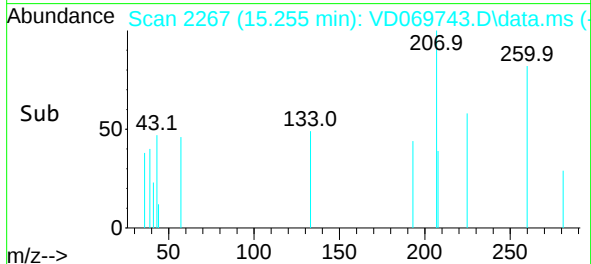
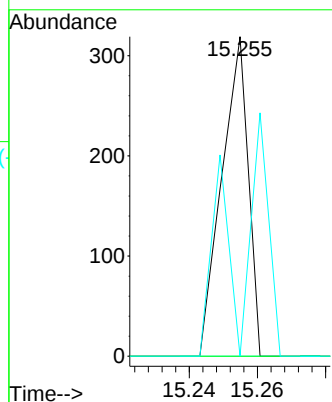
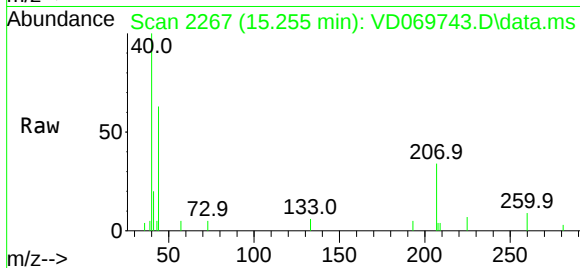




#94
Hexachlorobutadiene
Concen: 1.043 ug/l
RT: 15.255 min Scan# 2267
Delta R.T. -0.000 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

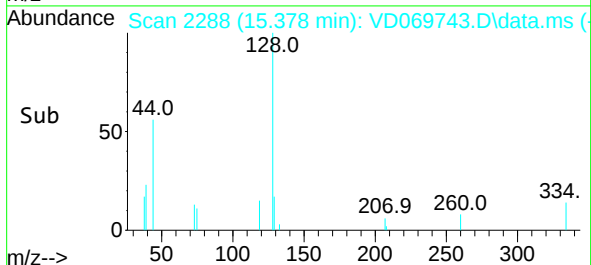
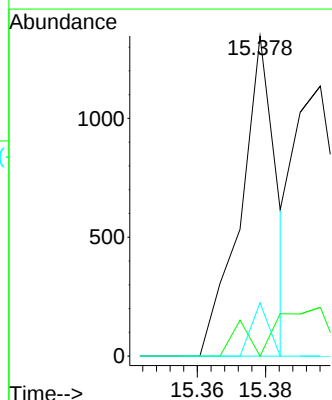
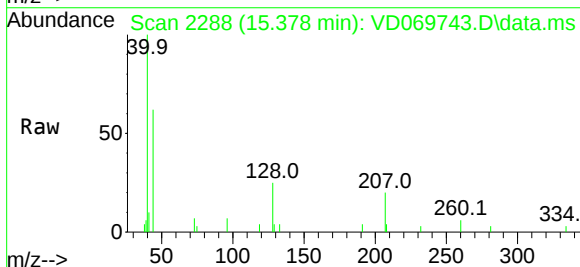
Instrument :
MSVOA_D
ClientSampleId :

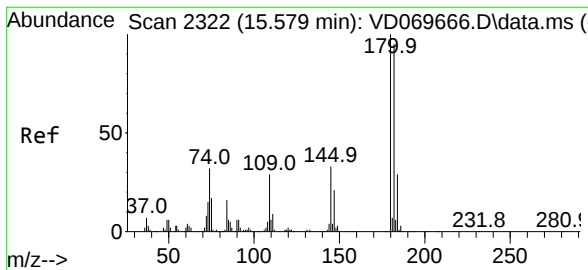
Tgt Ion:225 Resp: 172
Ion Ratio Lower Upper
225 100
223 0.0 31.9 95.7#
227 41.3 32.2 96.6



#95
Naphthalene
Concen: 3.923 ug/l
RT: 15.378 min Scan# 2288
Delta R.T. -0.012 min
Lab File: VD069743.D
Acq: 19 Jul 2021 11:06

Tgt Ion:128 Resp: 989
Ion Ratio Lower Upper
128 100
127 25.4 10.6 16.0#
129 8.0 8.8 13.2#





#96
 1,2,3-Trichlorobenzene
 Concen: 2.863 ug/l
 RT: 15.573 min Scan# 2321
 Delta R.T. -0.006 min
 Lab File: VD069743.D
 Acq: 19 Jul 2021 11:06

Instrument :
 MSVOA_D
 ClientSampleId :

Tgt Ion:180 Resp: 673
 Ion Ratio Lower Upper
 180 100
 182 93.8 48.0 144.2
 145 9.8 17.2 51.5#

