

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062521\
 Data File : VD069561.D
 Acq On : 25 Jun 2021 13:01
 Operator : VA/SY
 Sample : M2856-01
 Misc : 5.04G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-01-9.5-10.0

Quant Time: Jun 26 03:37:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062121S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 22 04:33:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	28484	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	49151	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	53807	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	22190	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	27378	77.111	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 154.220%			
35) Dibromofluoromethane	7.920	113	15664	47.145	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 94.300%			
50) Toluene-d8	10.338	98	59870	48.040	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 96.080%			
62) 4-Bromofluorobenzene	12.626	95	23738	57.938	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 115.880%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.991	85	343	1.255	ug/l #	41
3) Chloromethane	2.209	50	2398	6.000	ug/l	98
4) Vinyl Chloride	2.356	62	917	2.058	ug/l #	1
5) Bromomethane	2.791	94	5165	18.084	ug/l #	74
7) Trichlorofluoromethane	3.273	101	553	1.045	ug/l #	67
9) 1,1,2-Trichlorotrifluo...	4.091	101	374	1.156	ug/l #	45
10) Methyl Iodide	4.315	142	4381	17.472	ug/l #	82
11) Tert butyl alcohol	5.185	59	180	Below Cal	#	83
12) 1,1-Dichloroethene	4.073	96	384	1.365	ug/l #	8
16) Acetone	4.167	43	3963	66.315	ug/l #	69
18) Methyl Acetate	4.715	43	72	Below Cal	#	49
20) Methylene Chloride	4.973	84	1182	Below Cal	#	65
23) Vinyl Acetate	6.314	43	148	19.281	ug/l #	70
25) 2-Butanone	7.208	43	268	3.529	ug/l #	44
26) 2,2-Dichloropropane	7.173	77	783	1.522	ug/l #	53
29) Tetrahydrofuran	7.567	42	117	2.810	ug/l #	31
30) Chloroform	7.714	83	766	1.151	ug/l #	69
31) Cyclohexane	7.979	56	1270	2.657	ug/l #	47
38) Carbon Tetrachloride	7.979	117	3166	6.632	ug/l #	23
40) Benzene	8.355	78	2150	1.546	ug/l #	77
44) Trichloroethene	9.114	130	465	1.325	ug/l	97
49) 1,4-Dioxane	9.479	88	67	36.378	ug/l #	23
51) 4-Methyl-2-Pentanone	10.226	43	308	1.801	ug/l #	68
59) 2-Hexanone	10.979	43	163	1.412	ug/l	68
64) Tetrachloroethene	10.873	164	504	1.492	ug/l #	63
68) m/p-Xylenes	11.849	106	971	1.379	ug/l	85
74) N-amyl acetate	12.279	43	353	1.137	ug/l #	39
76) 1,2,3-Trichloropropane	12.626	75	11355	52.129	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.626	75	11355	130.160	ug/l #	13
83) tert-Butylbenzene	13.214	119	946	2.781	ug/l #	74
87) 1,3-Dichlorobenzene	13.508	146	1003	1.411	ug/l #	50
88) 1,4-Dichlorobenzene	13.596	146	854	1.206	ug/l #	70
92) 1,2-Dibromo-3-Chloropr...	14.361	75	55	1.180	ug/l #	4
93) 1,2,4-Trichlorobenzene	15.137	180	1017	2.964	ug/l #	66
94) Hexachlorobutadiene	15.255	225	505	2.346	ug/l #	44
95) Naphthalene	15.390	128	2049	6.120	ug/l #	81

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QLast Update : Tue Jun 22 04:33:24 2021
Response via : Initial Calibration

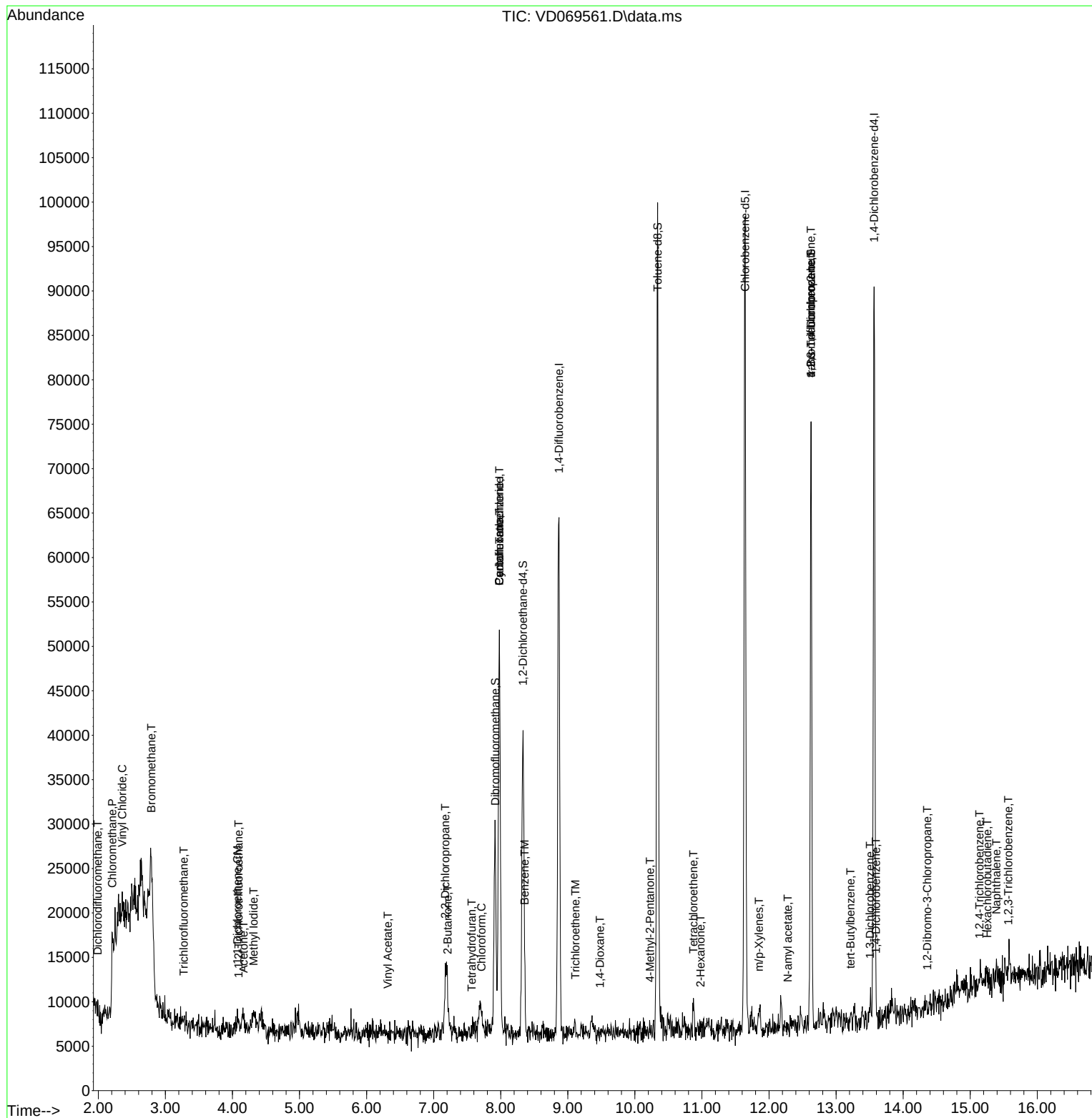
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
96) 1,2,3-Trichlorobenzene	15.567	180	655	2.166	ug/l	92

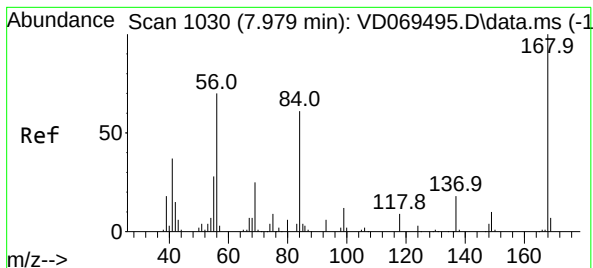
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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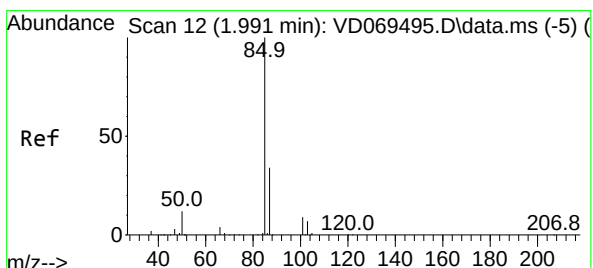
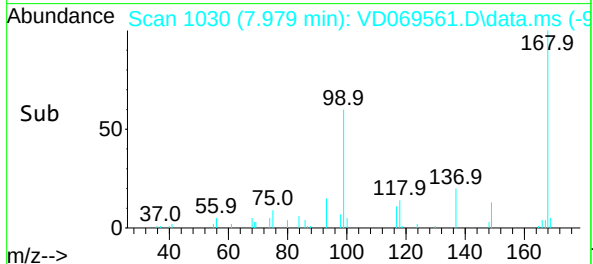
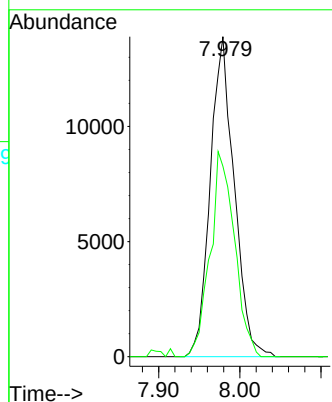
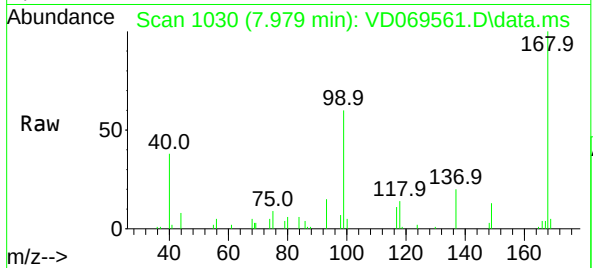




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.979 min Scan# 1030
Delta R.T. 0.000 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

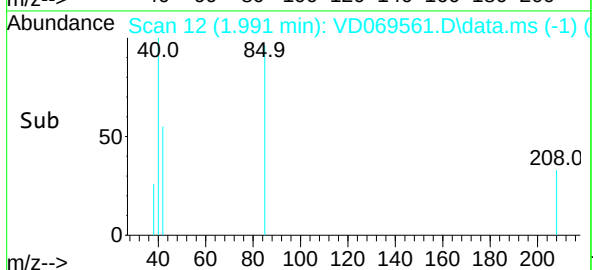
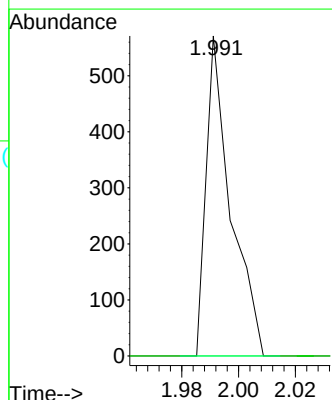
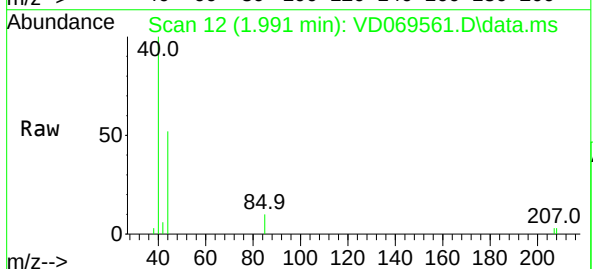
Instrument :
MSVOA_D
ClientSampleId :
SB-01-9.5-10.0

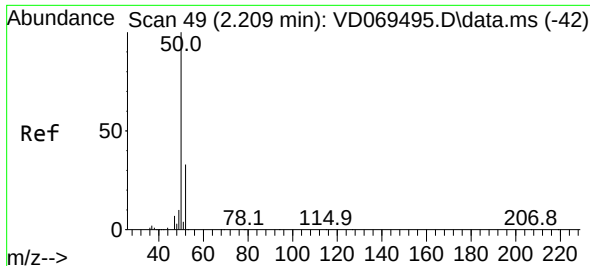
Tgt Ion:168 Resp: 28484
Ion Ratio Lower Upper
168 100
99 59.5 49.3 73.9



#2
Dichlorodifluoromethane
Concen: 1.255 ug/l
RT: 1.991 min Scan# 12
Delta R.T. -0.000 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

Tgt Ion: 85 Resp: 343
Ion Ratio Lower Upper
85 100
87 0.0 17.1 51.2#

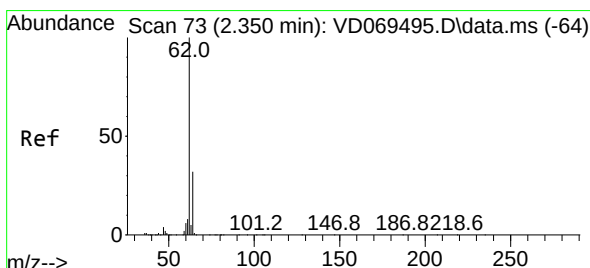
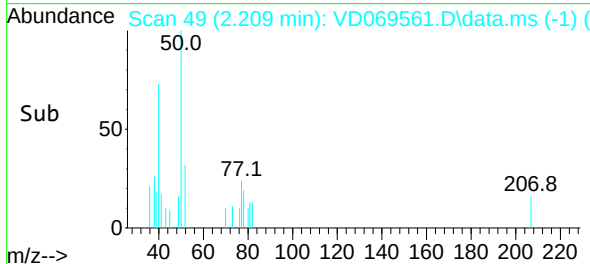
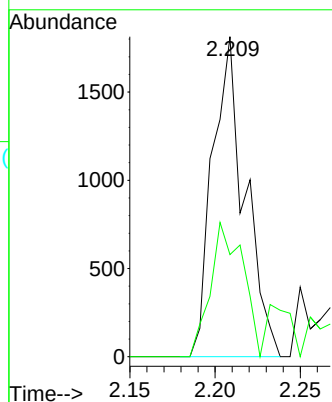
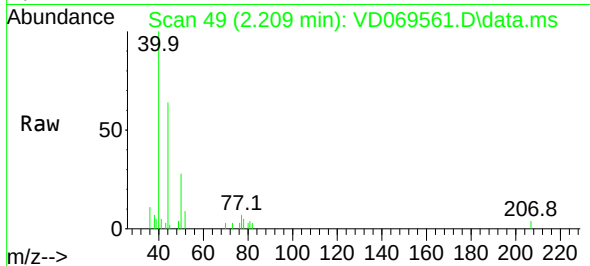




#3
Chloromethane
Concen: 6.000 ug/l
RT: 2.209 min Scan# 49
Delta R.T. -0.000 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

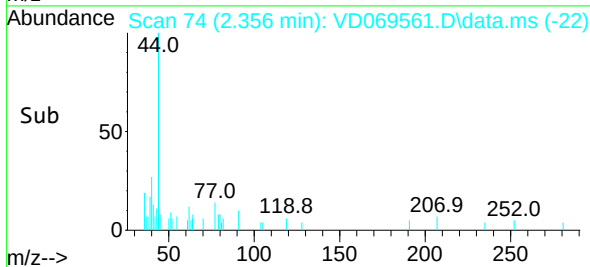
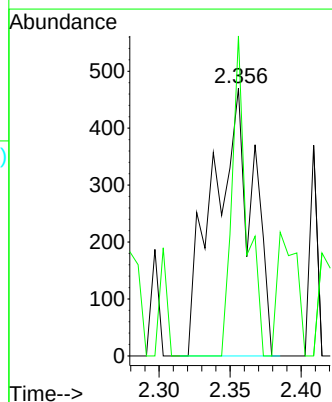
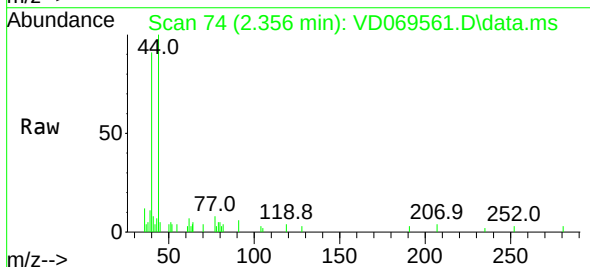
Instrument :
MSVOA_D
ClientSampleId :
SB-01-9.5-10.0

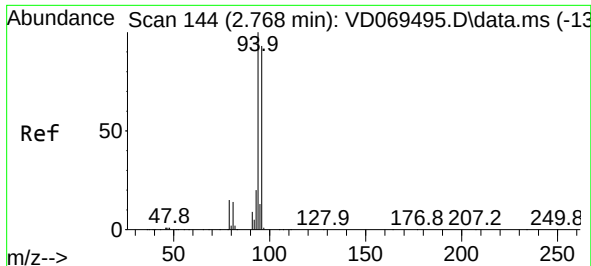
Tgt Ion: 50 Resp: 2398
Ion Ratio Lower Upper
50 100
52 31.9 26.3 39.5



#4
Vinyl Chloride
Concen: 2.058 ug/l
RT: 2.356 min Scan# 74
Delta R.T. 0.006 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

Tgt Ion: 62 Resp: 917
Ion Ratio Lower Upper
62 100
64 119.6 25.8 38.8#

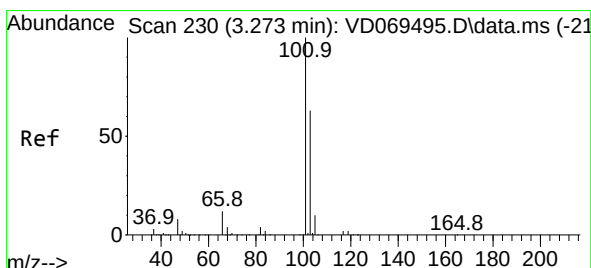
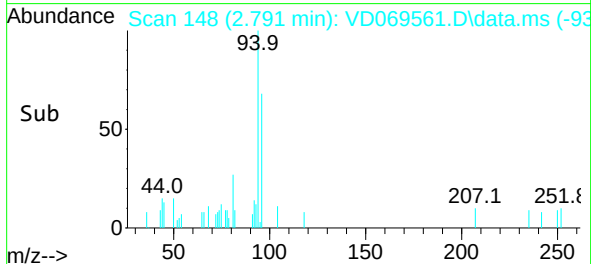
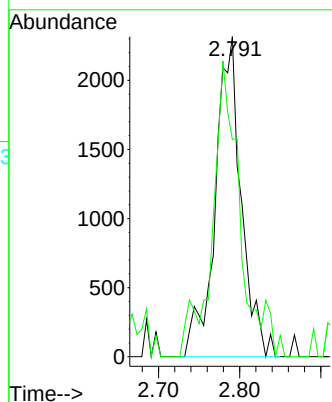
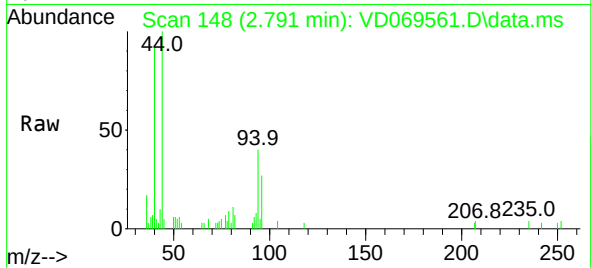




#5
Bromomethane
Concen: 18.084 ug/l
RT: 2.791 min Scan# 148
Delta R.T. 0.023 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

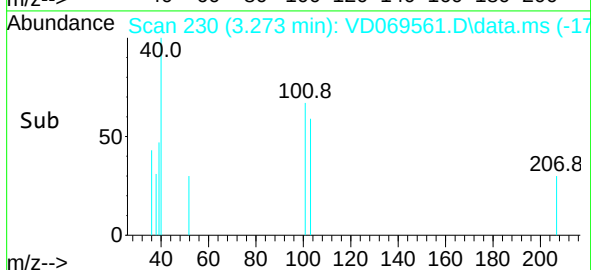
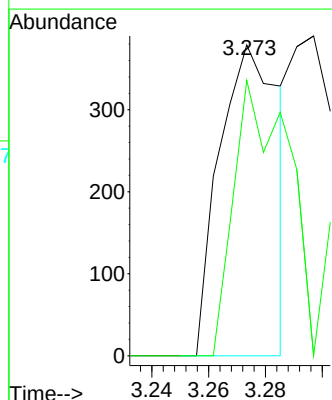
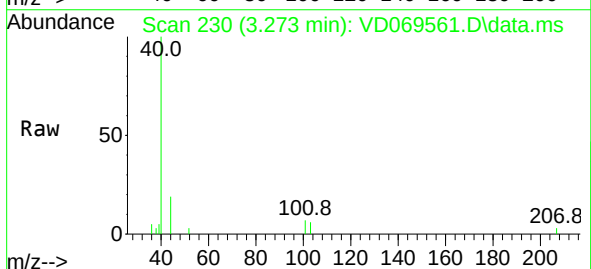
Instrument :
MSVOA_D
ClientSampleId :
SB-01-9.5-10.0

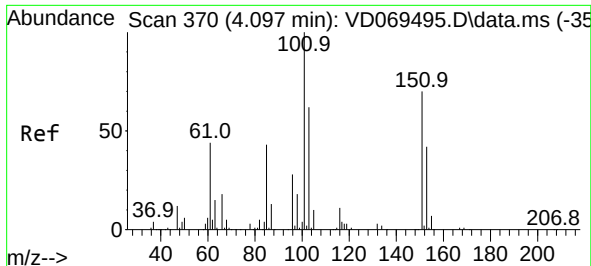
Tgt Ion: 94 Resp: 5165
Ion Ratio Lower Upper
94 100
96 67.9 74.6 111.8#



#7
Trichlorofluoromethane
Concen: 1.045 ug/l
RT: 3.273 min Scan# 230
Delta R.T. -0.000 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

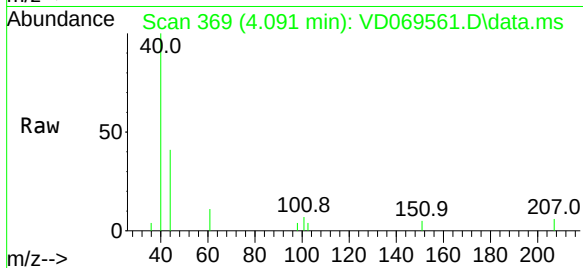
Tgt Ion: 101 Resp: 553
Ion Ratio Lower Upper
101 100
103 88.7 50.6 75.8#



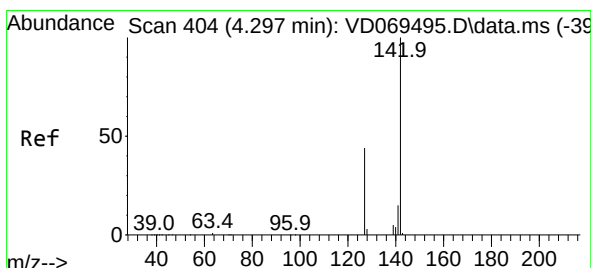
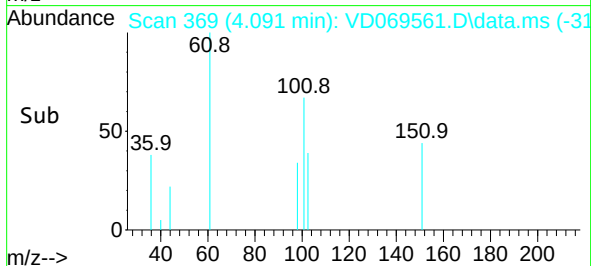
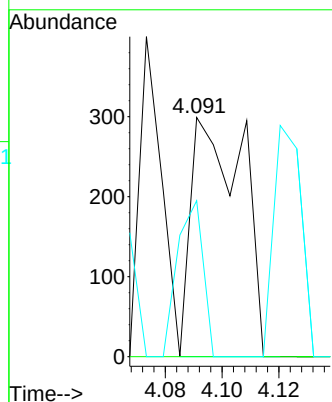


#9
1,1,2-Trichlorotrifluoroethane
Concen: 1.156 ug/l
RT: 4.091 min Scan# 369
Delta R.T. -0.006 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

Instrument :
MSVOA_D
ClientSampleId :
SB-01-9.5-10.0

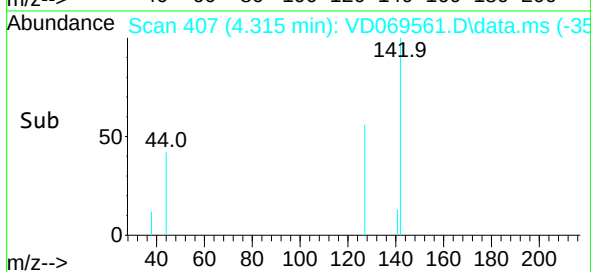
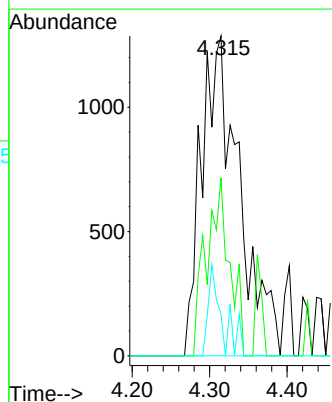
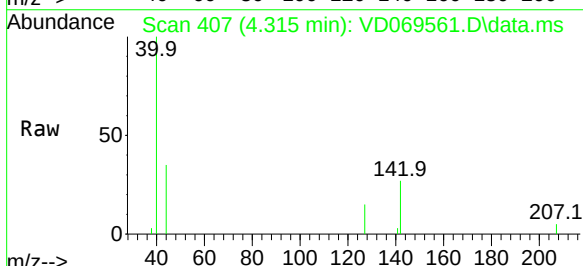


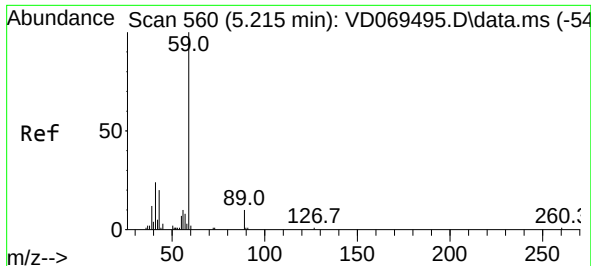
Tgt Ion:101 Resp: 374
Ion Ratio Lower Upper
101 100
85 0.0 35.9 53.9#
151 32.6 57.1 85.7#



#10
Methyl Iodide
Concen: 17.472 ug/l
RT: 4.315 min Scan# 407
Delta R.T. 0.018 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

Tgt Ion:142 Resp: 4381
Ion Ratio Lower Upper
142 100
127 34.0 36.5 54.7#
141 7.4 12.0 18.0#

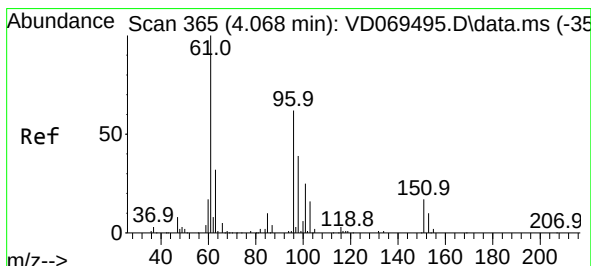
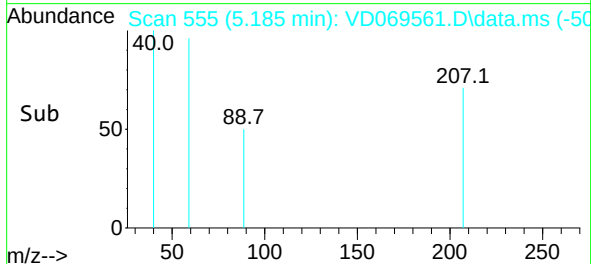
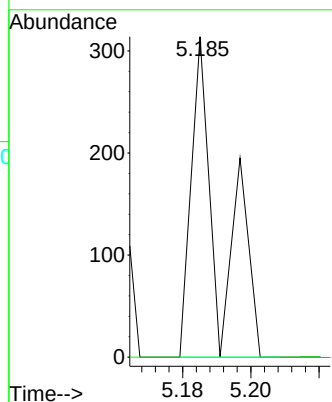
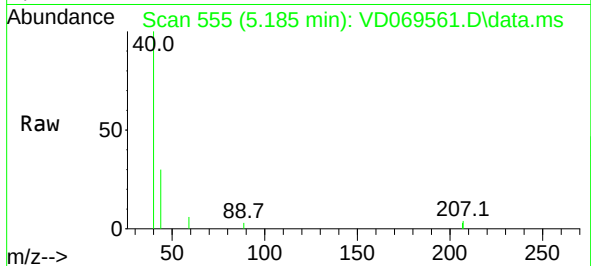




#11
Tert butyl alcohol
Concen: Below Cal
RT: 5.185 min Scan# 555
Delta R.T. -0.030 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

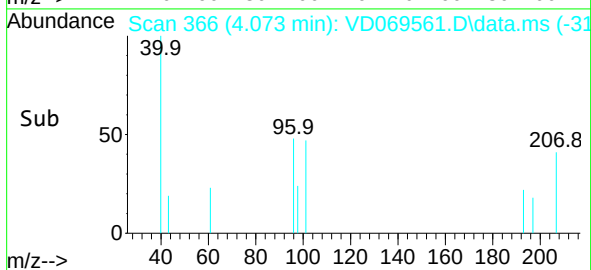
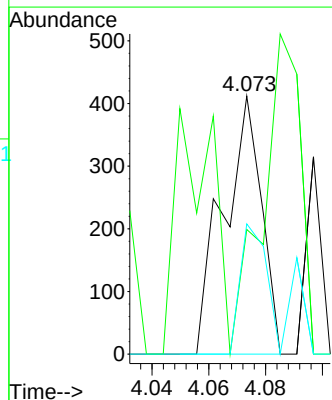
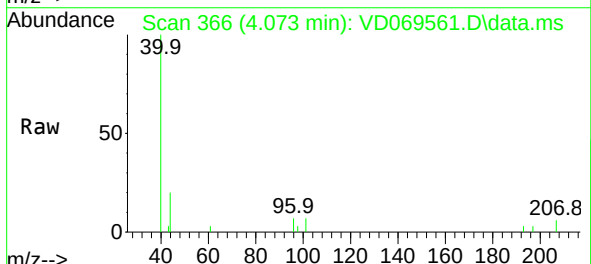
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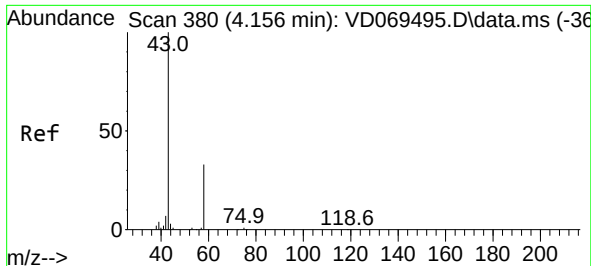
Tgt Ion: 59 Resp: 180
Ion Ratio Lower Upper
59 100
57 0.0 4.6 7.0#



#12
1,1-Dichloroethene
Concen: 1.365 ug/l
RT: 4.073 min Scan# 366
Delta R.T. 0.006 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

Tgt Ion: 96 Resp: 384
Ion Ratio Lower Upper
96 100
61 0.0 130.1 195.1#
98 50.5 51.2 76.8#

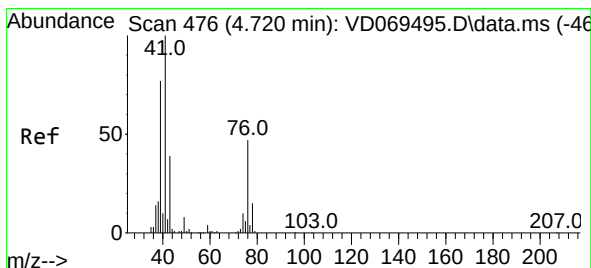
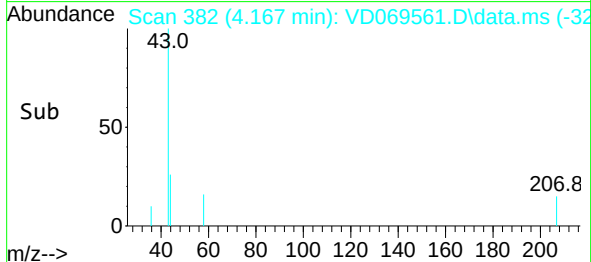
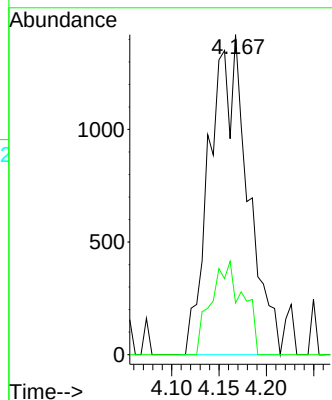
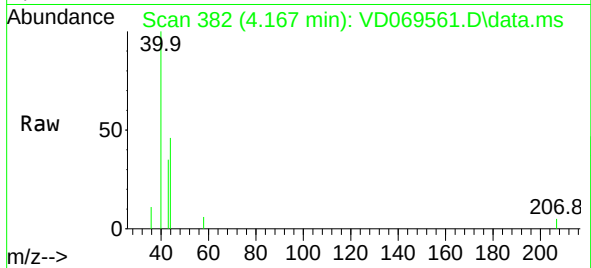




#16
Acetone
Concen: 66.315 ug/l
RT: 4.167 min Scan# 382
Delta R.T. 0.012 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

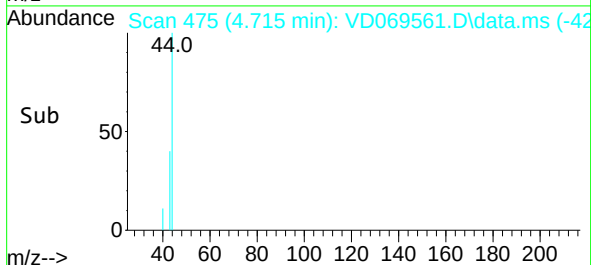
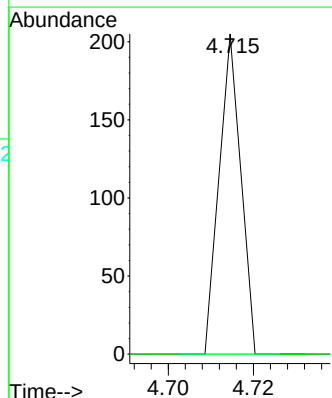
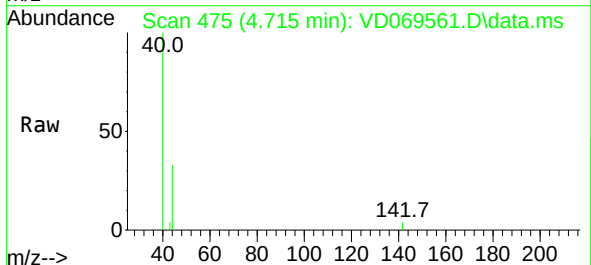
Instrument :
MSVOA_D
ClientSampleId :
SB-01-9.5-10.0

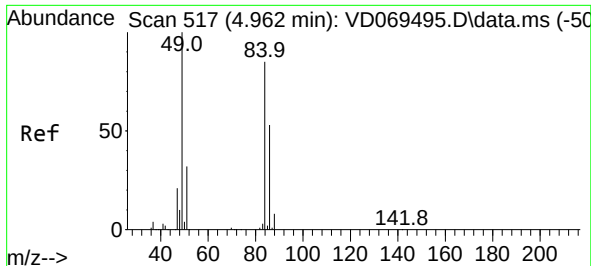
Tgt Ion: 43 Resp: 3963
Ion Ratio Lower Upper
43 100
58 16.1 26.8 40.2#



#18
Methyl Acetate
Concen: Below Cal
RT: 4.715 min Scan# 475
Delta R.T. -0.005 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

Tgt Ion: 43 Resp: 72
Ion Ratio Lower Upper
43 100
74 0.0 21.0 31.4#

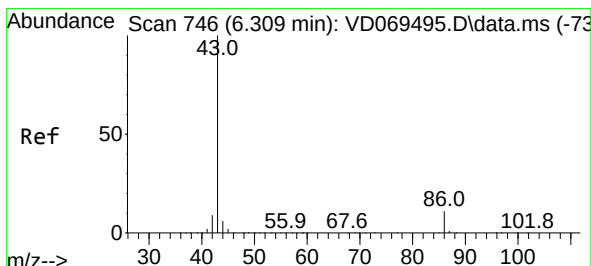
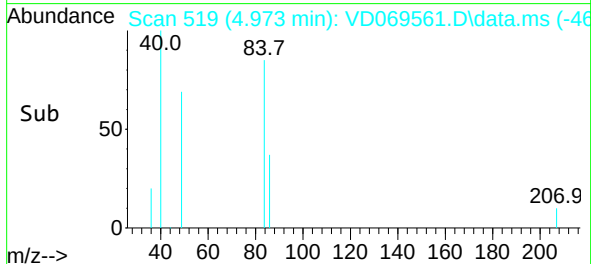
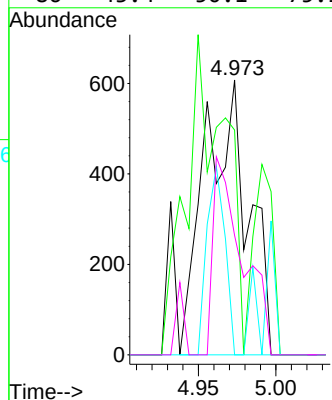
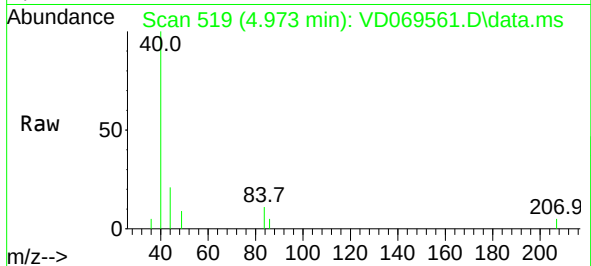




#20
Methylene Chloride
Concen: Below Cal
RT: 4.973 min Scan# 519
Delta R.T. 0.011 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

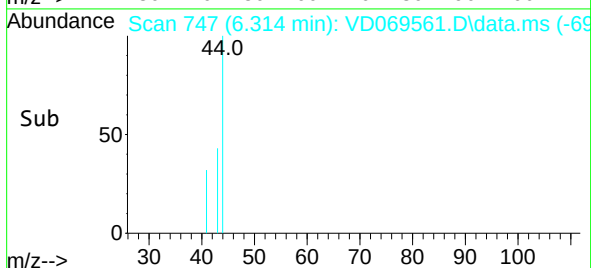
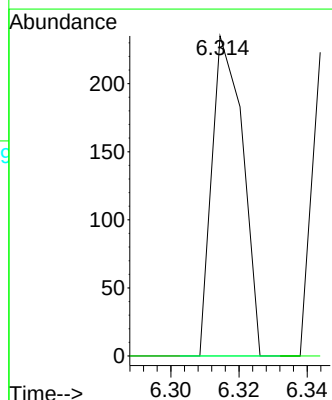
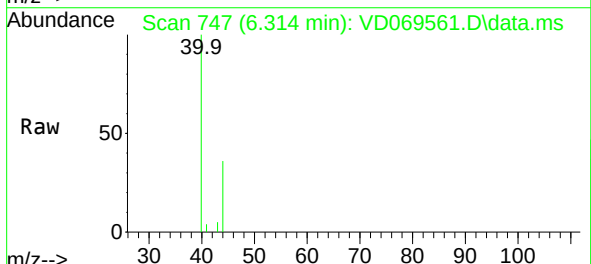
Instrument :
MSVOA_D
ClientSampleId :
SB-01-9.5-10.0

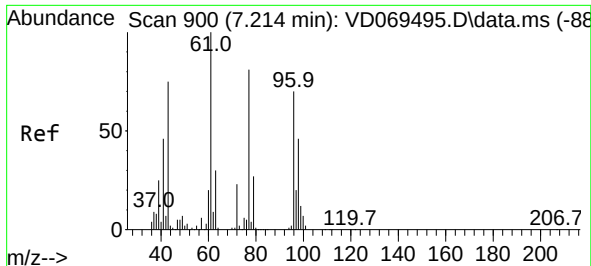
Tgt Ion: 84 Resp: 1182
Ion Ratio Lower Upper
84 100
49 81.7 94.0 141.0#
51 0.0 29.7 44.5#
86 43.4 50.1 75.1#



#23
Vinyl Acetate
Concen: 19.281 ug/l
RT: 6.314 min Scan# 747
Delta R.T. 0.005 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

Tgt Ion: 43 Resp: 148
Ion Ratio Lower Upper
43 100
86 0.0 9.1 13.7#

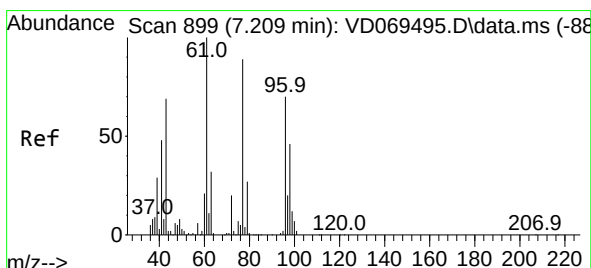
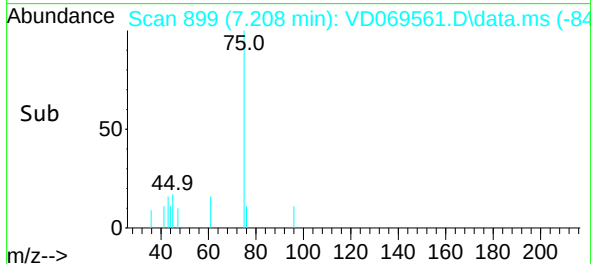
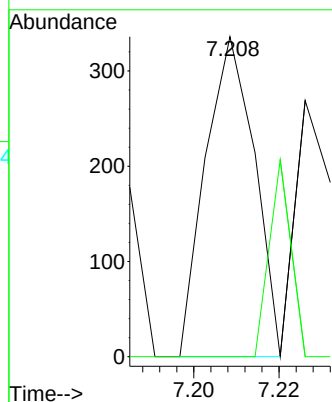
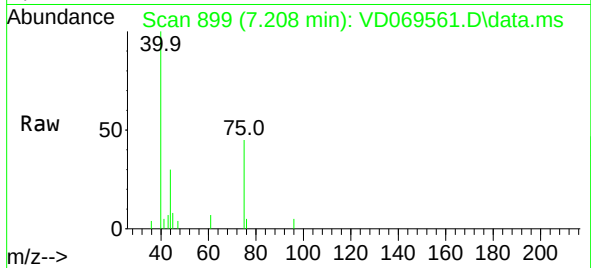




#25
2-Butanone
Concen: 3.529 ug/l
RT: 7.208 min Scan# 899
Delta R.T. -0.006 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

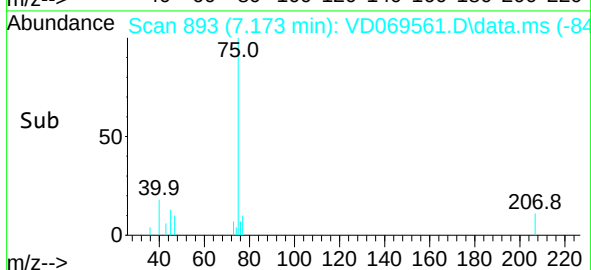
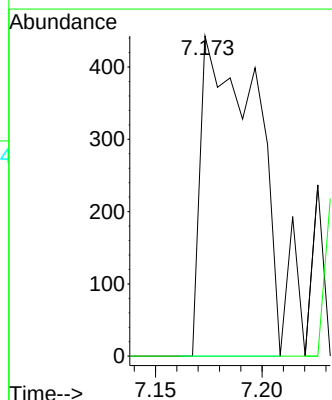
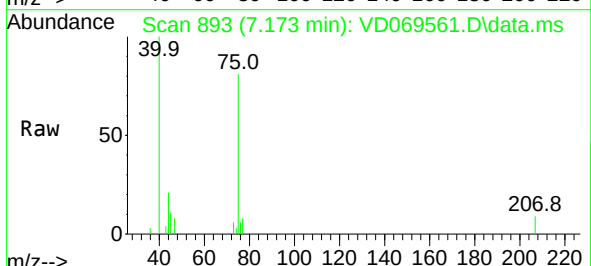
Instrument :
MSVOA_D
ClientSampleId :
SB-01-9.5-10.0

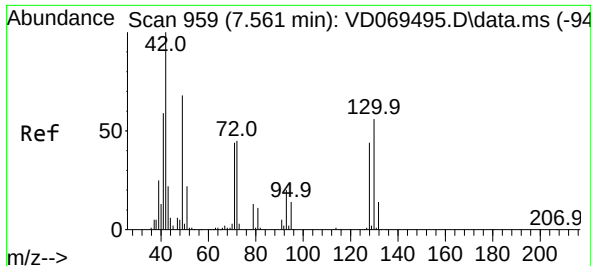
Tgt Ion: 43 Resp: 268
Ion Ratio Lower Upper
43 100
72 0.0 24.3 36.5#



#26
2,2-Dichloropropane
Concen: 1.522 ug/l
RT: 7.173 min Scan# 893
Delta R.T. -0.035 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

Tgt Ion: 77 Resp: 783
Ion Ratio Lower Upper
77 100
97 0.0 11.5 34.5#





#29

Tetrahydrofuran

Concen: 2.810 ug/l

RT: 7.567 min Scan# 960

Delta R.T. 0.006 min

Lab File: VD069561.D

Acq: 25 Jun 2021 13:01

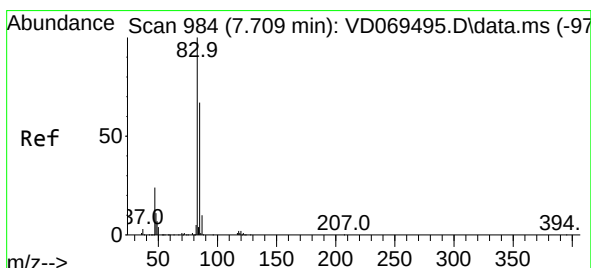
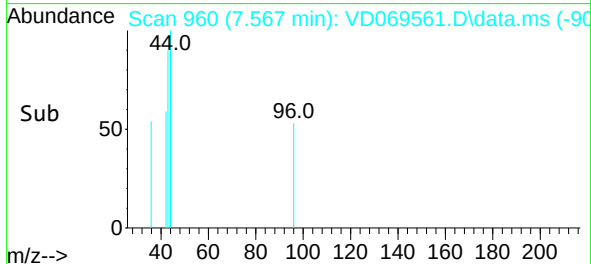
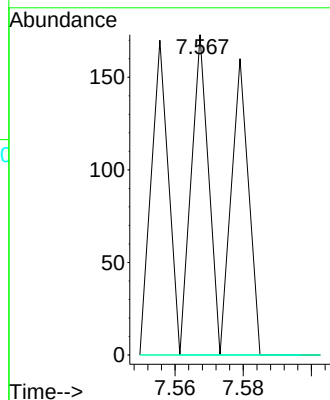
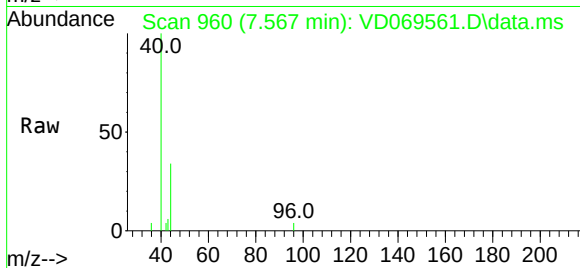
Instrument :

MSVOA_D

ClientSampleId :

SB-01-9.5-10.0

Tgt Ion:	42	Resp:	117
Ion	Ratio	Lower	Upper
42	100		
72	0.0	37.9	56.9#
71	0.0	35.1	52.7#



#30

Chloroform

Concen: 1.151 ug/l

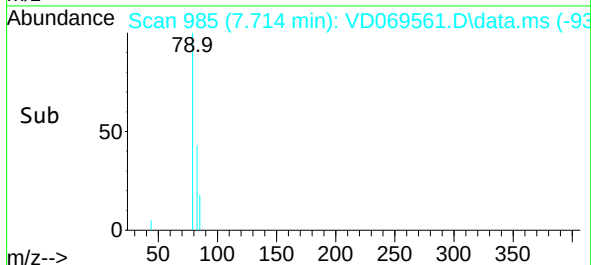
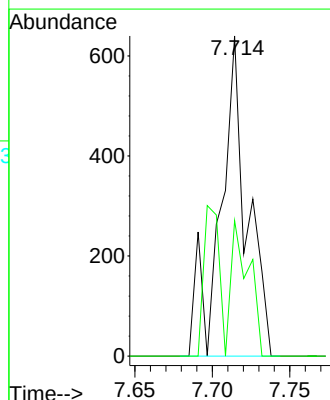
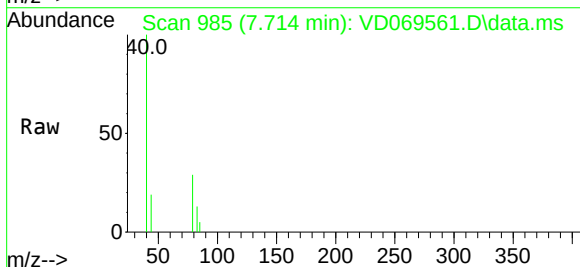
RT: 7.714 min Scan# 985

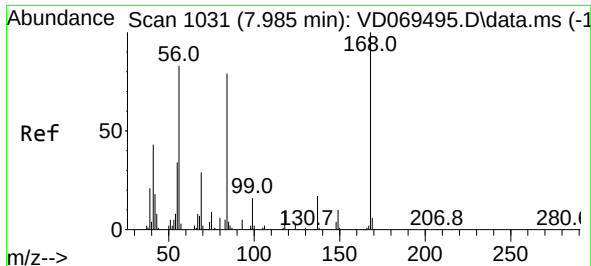
Delta R.T. 0.006 min

Lab File: VD069561.D

Acq: 25 Jun 2021 13:01

Tgt Ion:	83	Resp:	766
Ion	Ratio	Lower	Upper
83	100		
85	42.3	53.9	80.9#

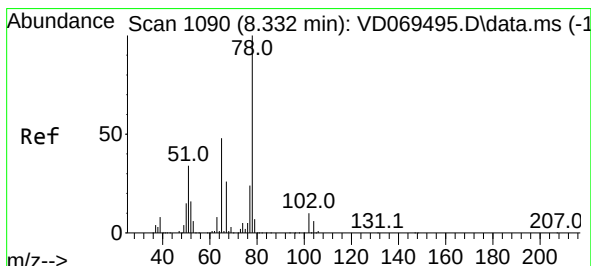
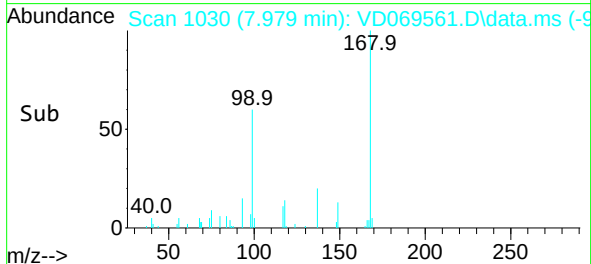
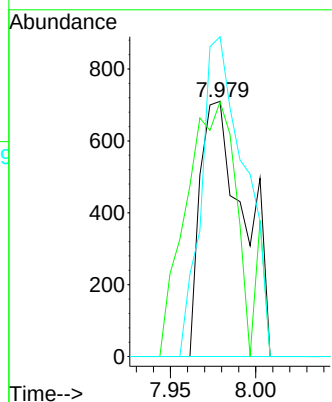
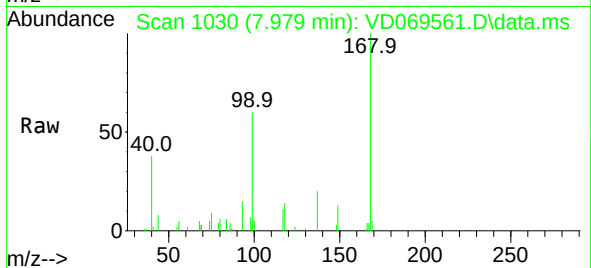




#31
Cyclohexane
Concen: 2.657 ug/l
RT: 7.979 min Scan# 1030
Delta R.T. -0.006 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

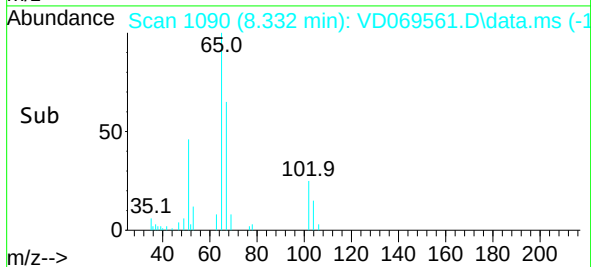
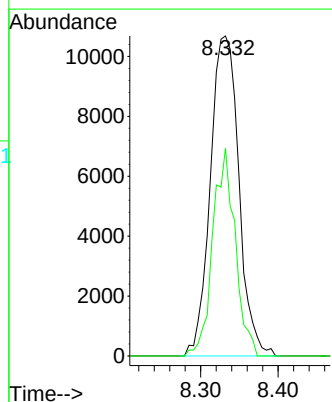
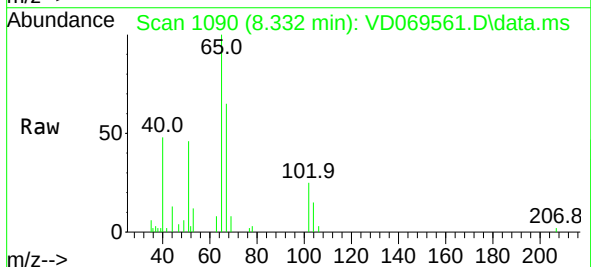
Instrument :
MSVOA_D
ClientSampleId :
SB-01-9.5-10.0

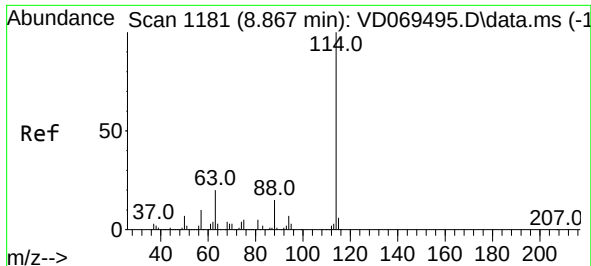
Tgt Ion: 56 Resp: 1270
Ion Ratio Lower Upper
56 100
69 99.9 28.0 42.0#
84 125.4 75.7 113.5#



#33
1,2-Dichloroethane-d4
Concen: 77.111 ug/l
RT: 8.332 min Scan# 1090
Delta R.T. -0.000 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

Tgt Ion: 65 Resp: 27378
Ion Ratio Lower Upper
65 100
67 50.9 0.0 105.6



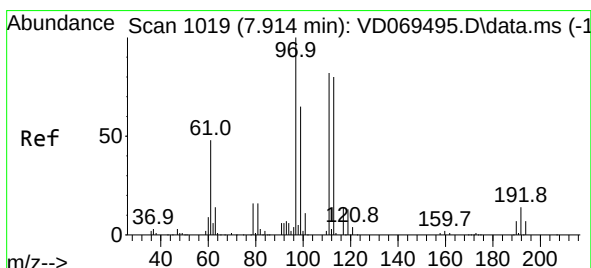
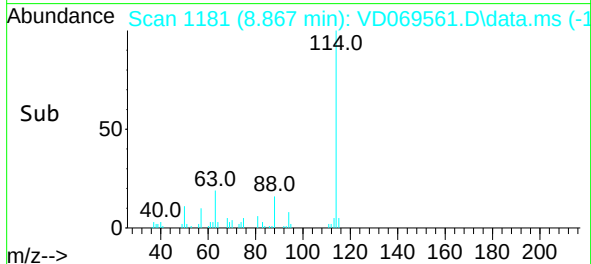
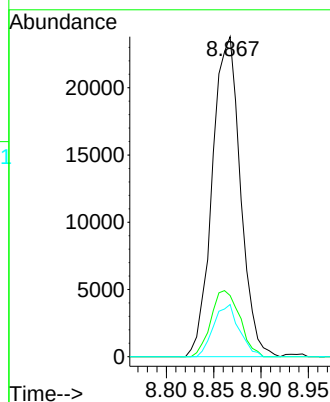
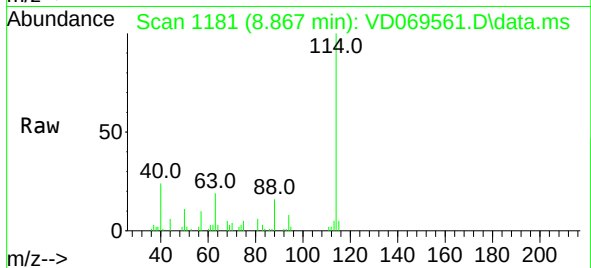


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.867 min Scan# 1181
Delta R.T. 0.000 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

Instrument :
MSVOA_D
ClientSampleId :
SB-01-9.5-10.0

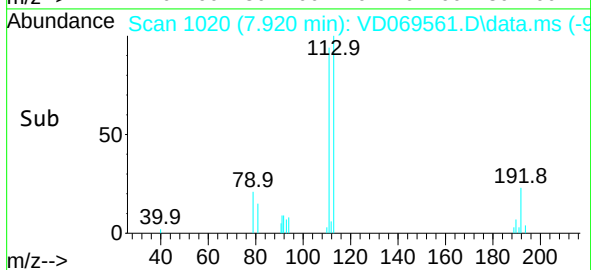
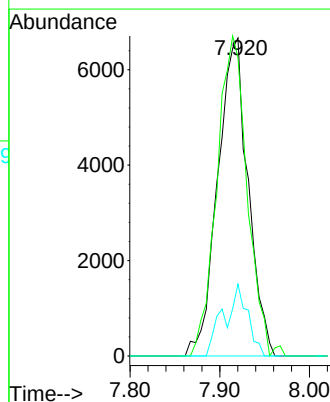
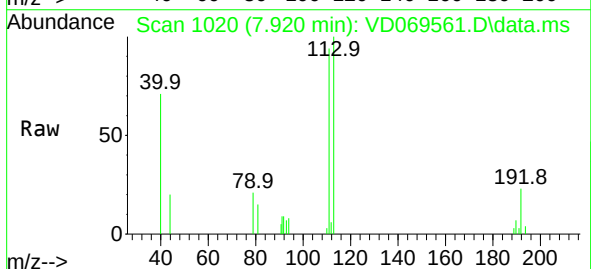
Tgt Ion:114	Resp:	49151
Ion Ratio	Lower	Upper
114	100	
63	19.1	0.0 39.6
88	16.3	0.0 29.8

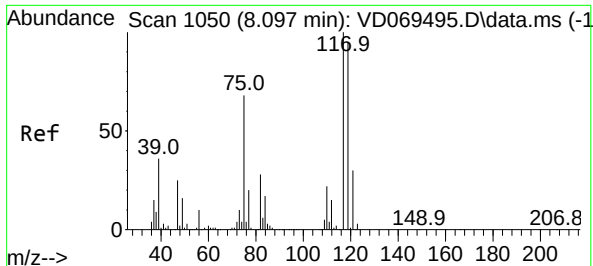


#35

Dibromofluoromethane
Concen: 47.145 ug/l
RT: 7.920 min Scan# 1020
Delta R.T. 0.006 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

Tgt Ion:113	Resp:	15664
Ion Ratio	Lower	Upper
113	100	
111	100.6	81.8 122.8
192	17.6	13.8 20.6

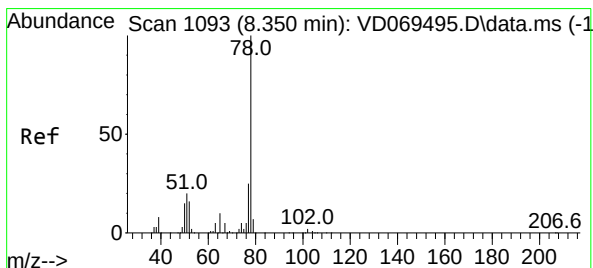
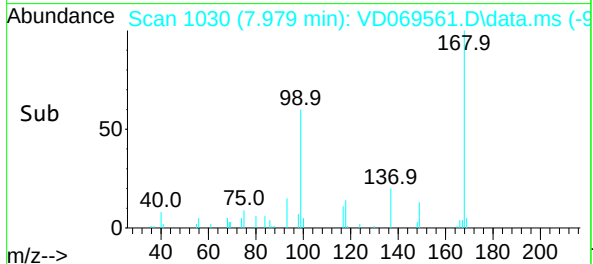
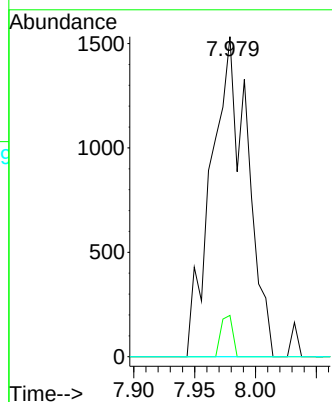
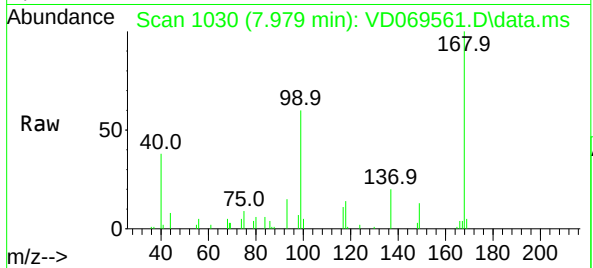




#38
Carbon Tetrachloride
Concen: 6.632 ug/l
RT: 7.979 min Scan# 1030
Delta R.T. -0.118 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

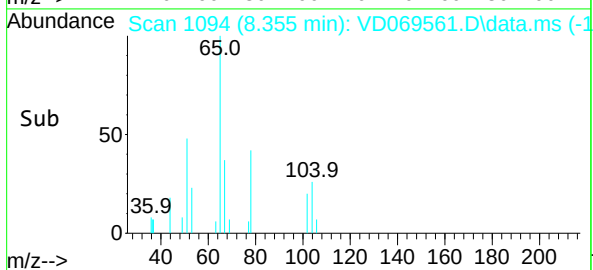
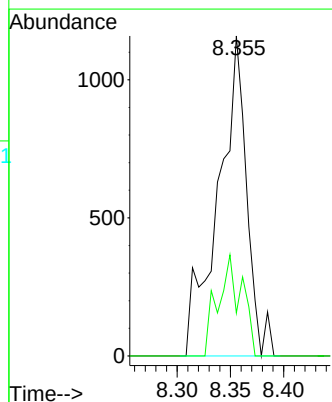
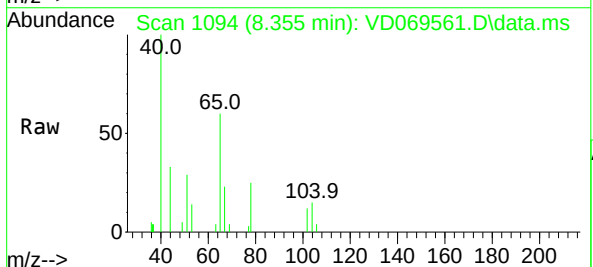
Instrument :
MSVOA_D
ClientSampleId :
SB-01-9.5-10.0

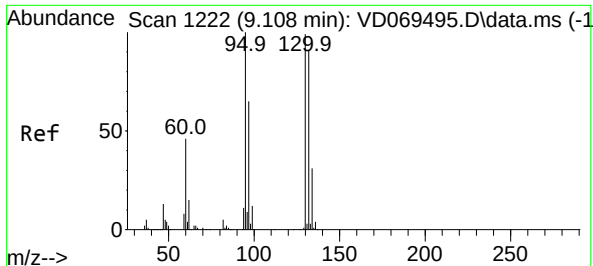
Tgt Ion:117 Resp: 3166
Ion Ratio Lower Upper
117 100
119 12.9 75.6 113.4#
121 0.0 23.8 35.8#



#40
Benzene
Concen: 1.546 ug/l
RT: 8.355 min Scan# 1094
Delta R.T. 0.006 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

Tgt Ion: 78 Resp: 2150
Ion Ratio Lower Upper
78 100
77 13.4 19.7 29.5#

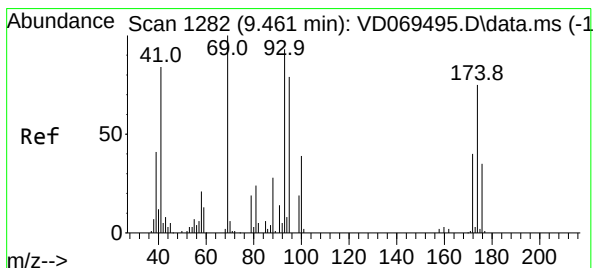
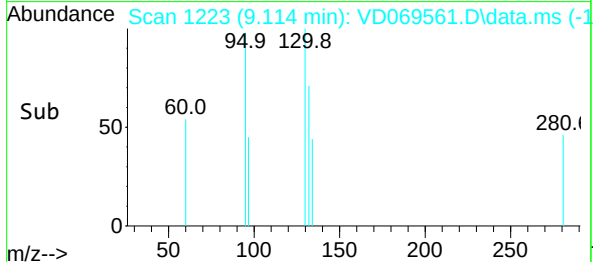
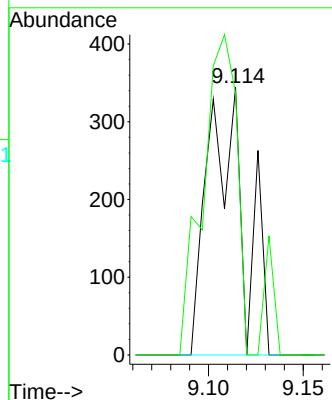
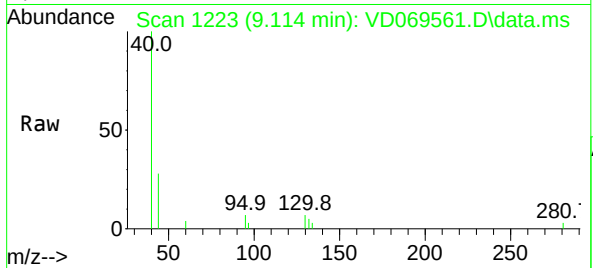




#44
Trichloroethene
Concen: 1.325 ug/l
RT: 9.114 min Scan# 1223
Delta R.T. 0.006 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

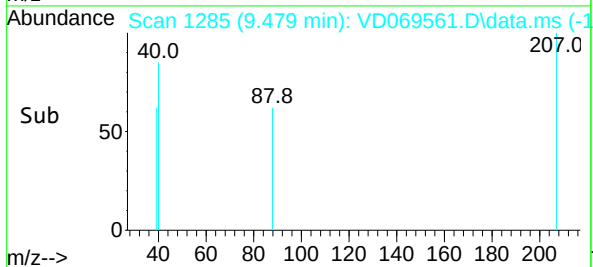
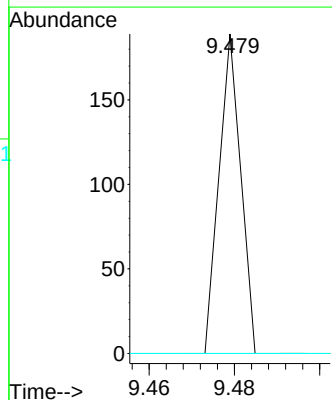
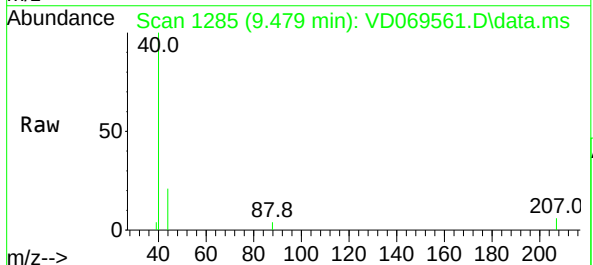
Instrument :
MSVOA_D
ClientSampleId :
SB-01-9.5-10.0

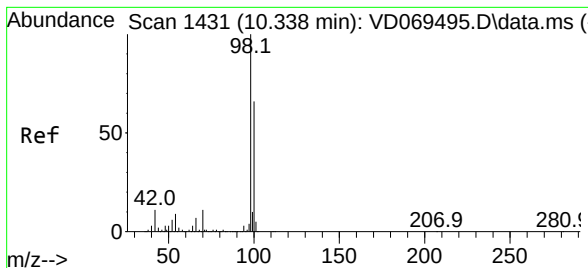
Tgt Ion:130 Resp: 465
Ion Ratio Lower Upper
130 100
95 98.0 0.0 202.2



#49
1,4-Dioxane
Concen: 36.378 ug/l
RT: 9.479 min Scan# 1285
Delta R.T. 0.018 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

Tgt Ion: 88 Resp: 67
Ion Ratio Lower Upper
88 100
43 0.0 26.5 39.7#
58 0.0 56.0 84.0#

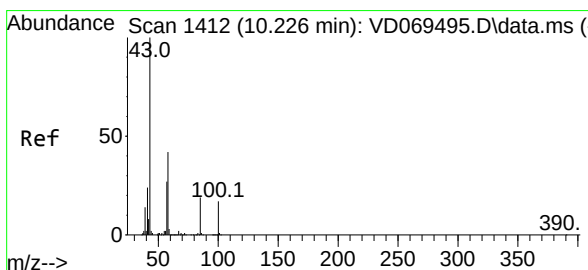
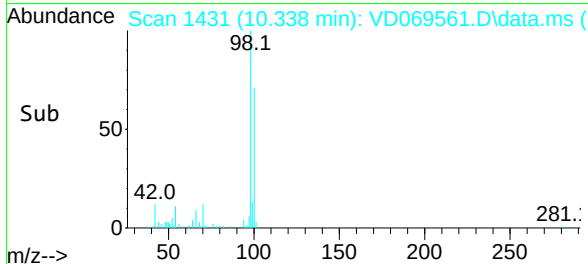
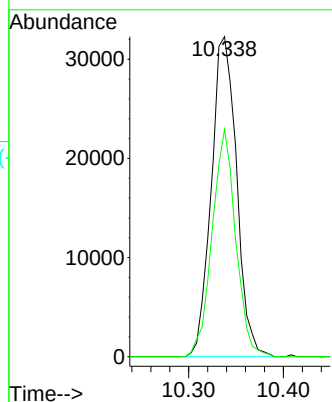
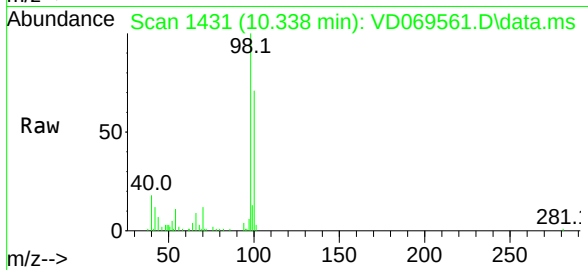




#50
Toluene-d8
Concen: 48.040 ug/l
RT: 10.338 min Scan# 1431
Delta R.T. -0.000 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

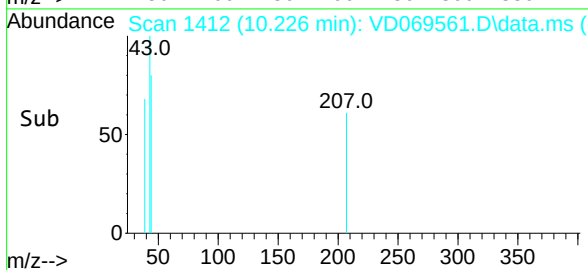
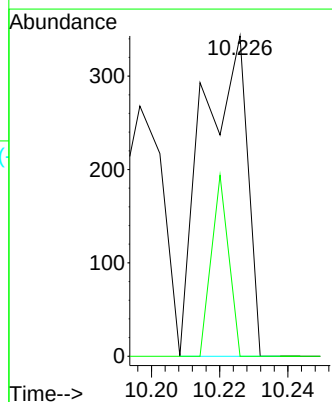
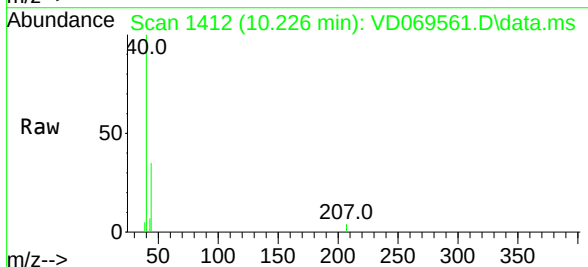
Instrument :
MSVOA_D
ClientSampleId :
SB-01-9.5-10.0

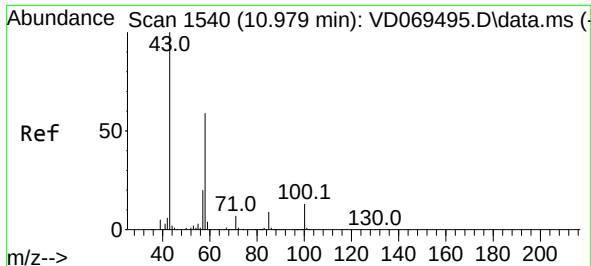
Tgt Ion: 98 Resp: 59870
Ion Ratio Lower Upper
98 100
100 66.3 52.3 78.5



#51
4-Methyl-2-Pentanone
Concen: 1.801 ug/l
RT: 10.226 min Scan# 1412
Delta R.T. -0.000 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

Tgt Ion: 43 Resp: 308
Ion Ratio Lower Upper
43 100
58 22.1 33.6 50.4#

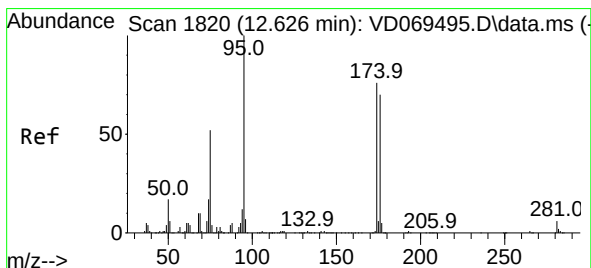
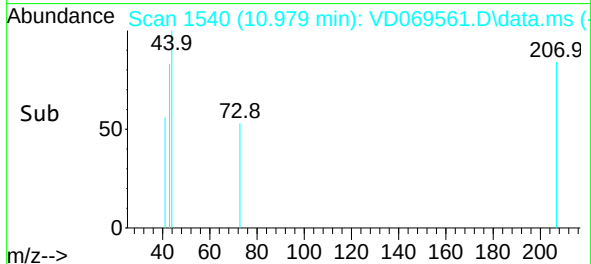
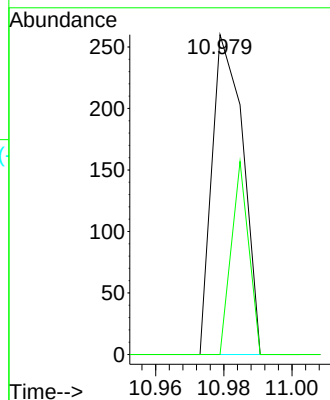
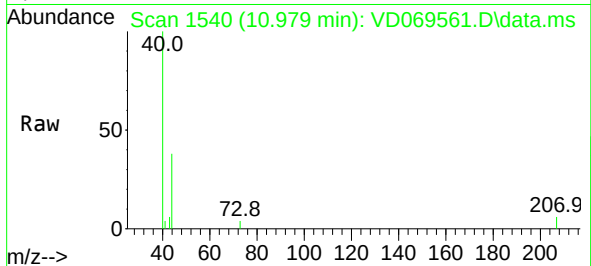




#59
2-Hexanone
Concen: 1.412 ug/l
RT: 10.979 min Scan# 1540
Delta R.T. -0.000 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

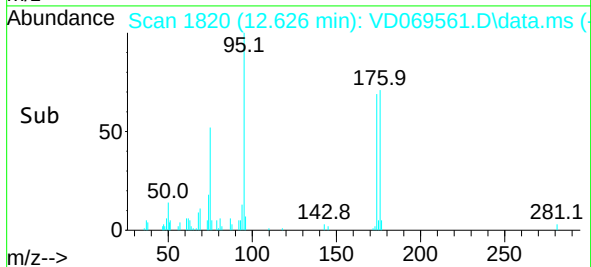
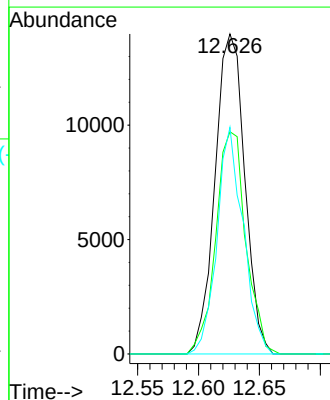
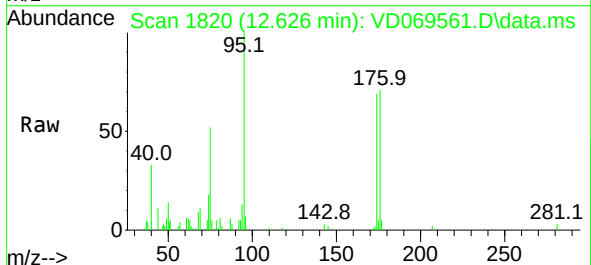
Instrument :
MSVOA_D
ClientSampleId :
SB-01-9.5-10.0

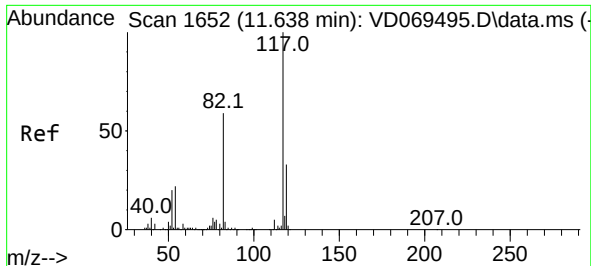
Tgt Ion: 43 Resp: 163
Ion Ratio Lower Upper
43 100
58 33.7 28.7 86.3



#62
4-Bromofluorobenzene
Concen: 57.938 ug/l
RT: 12.626 min Scan# 1820
Delta R.T. -0.000 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

Tgt Ion: 95 Resp: 23738
Ion Ratio Lower Upper
95 100
174 70.3 0.0 148.0
176 62.1 0.0 139.8

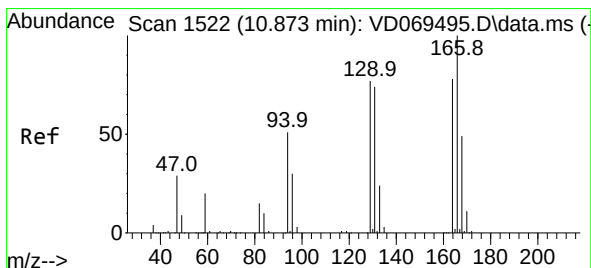
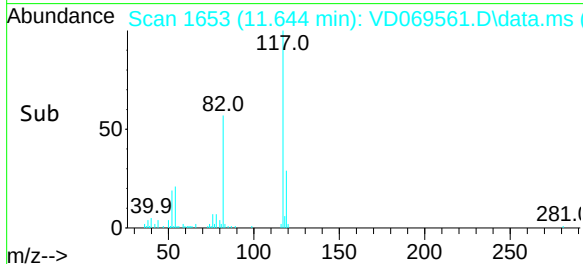
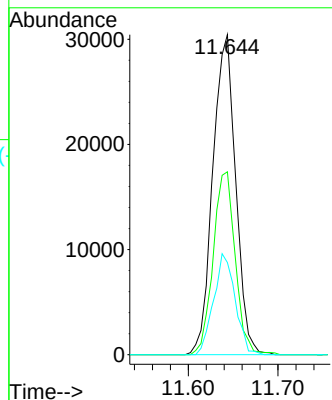
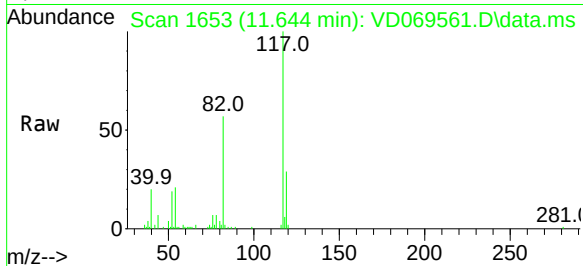




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.644 min Scan# 1653
Delta R.T. 0.006 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

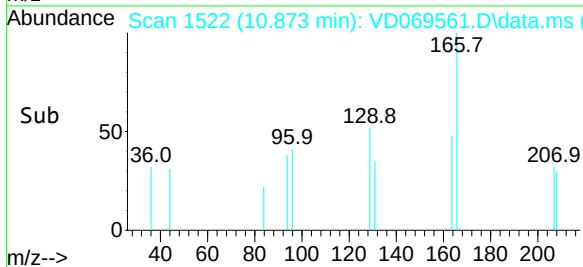
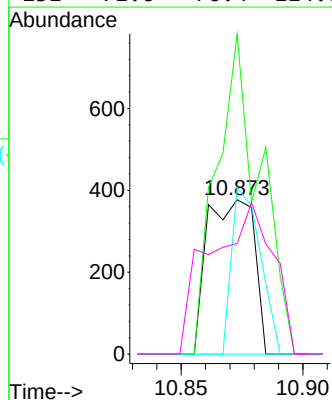
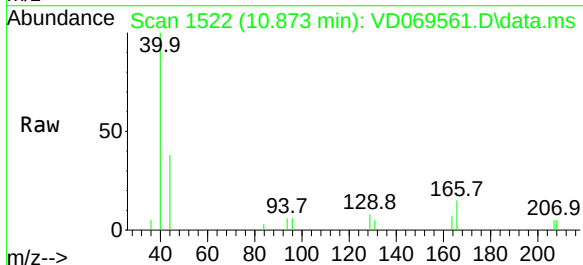
Instrument :
MSVOA_D
ClientSampleId :
SB-01-9.5-10.0

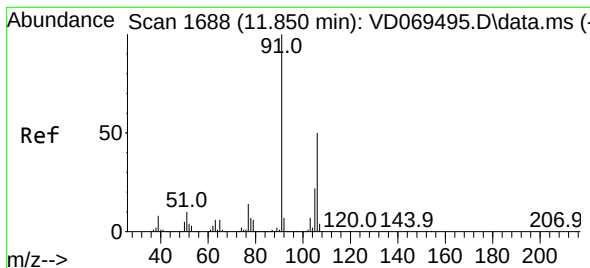
Tgt Ion:	117	Resp:	53807
Ion	Ratio	Lower	Upper
117	100		
82	57.1	46.8	70.2
119	28.8	26.2	39.2



#64
Tetrachloroethene
Concen: 1.492 ug/l
RT: 10.873 min Scan# 1522
Delta R.T. -0.000 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

Tgt Ion:	164	Resp:	504
Ion	Ratio	Lower	Upper
164	100		
166	207.4	102.6	153.8#
129	108.0	79.1	118.7
131	71.6	76.4	114.6#

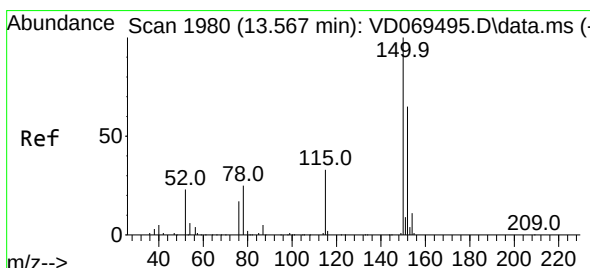
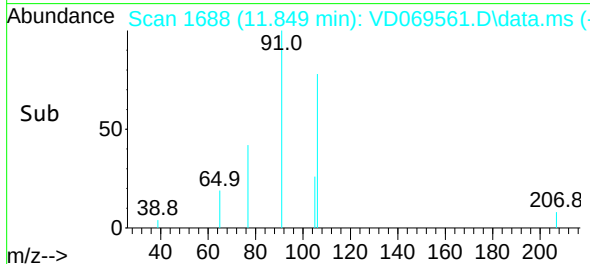
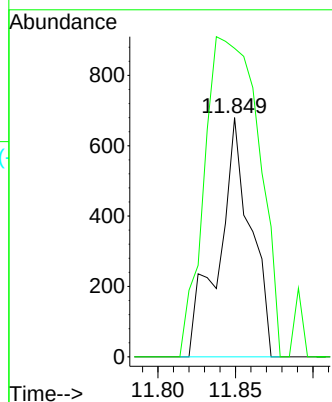
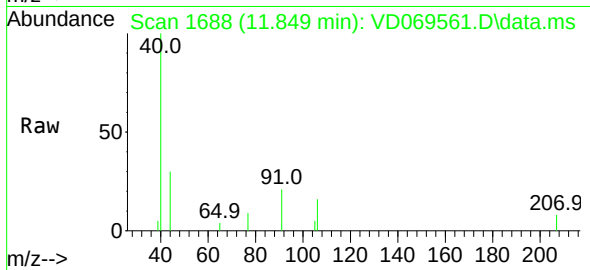




#68
m/p-Xylenes
Concen: 1.379 ug/l
RT: 11.849 min Scan# 1688
Delta R.T. -0.000 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

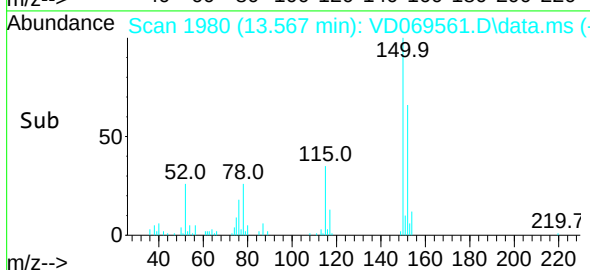
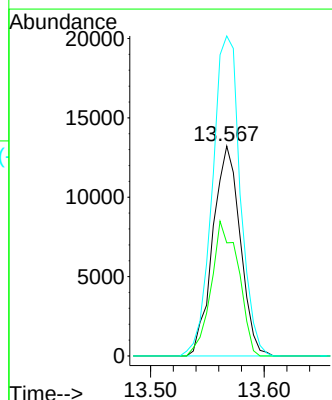
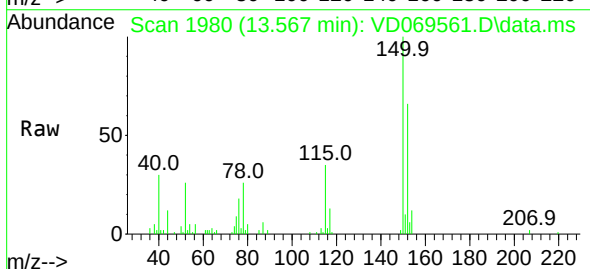
Instrument :
MSVOA_D
ClientSampleId :
SB-01-9.5-10.0

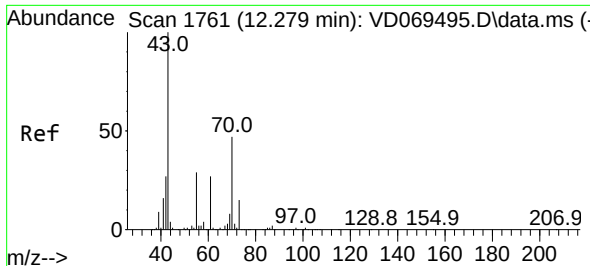
Tgt Ion:106 Resp: 971
Ion Ratio Lower Upper
106 100
91 228.6 164.2 246.4



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.567 min Scan# 1980
Delta R.T. -0.000 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

Tgt Ion:152 Resp: 22190
Ion Ratio Lower Upper
152 100
115 63.6 31.7 95.1
150 155.0 0.0 350.8

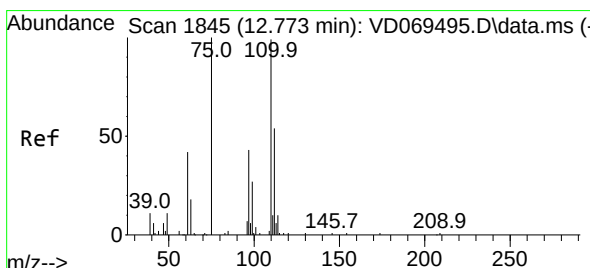
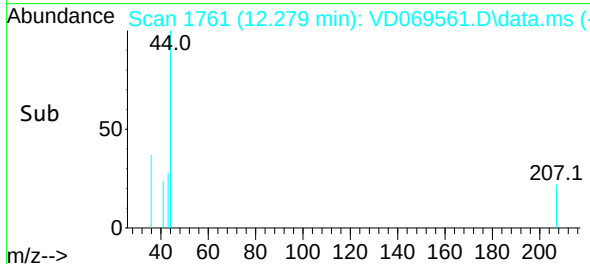
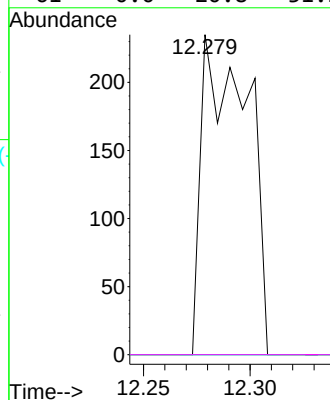
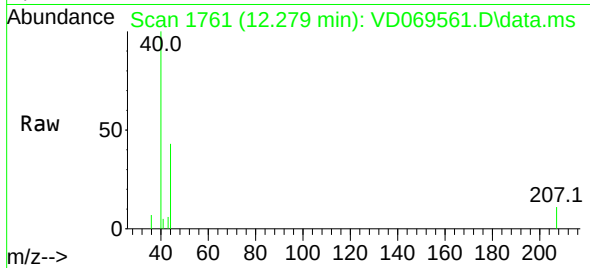




#74
N-amy1 acetate
Concen: 1.137 ug/l
RT: 12.279 min Scan# 1761
Delta R.T. -0.000 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

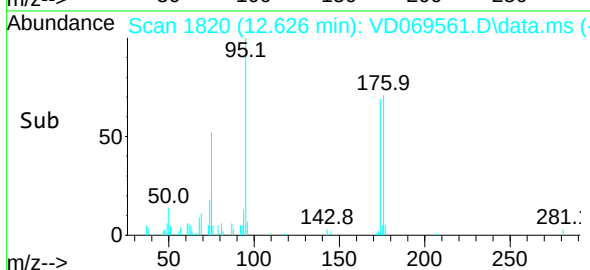
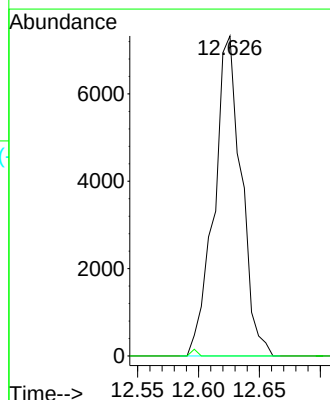
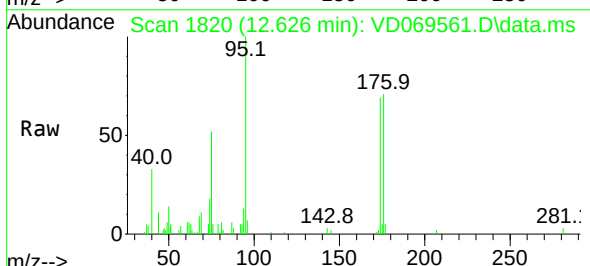
Instrument :
MSVOA_D
ClientSampleId :
SB-01-9.5-10.0

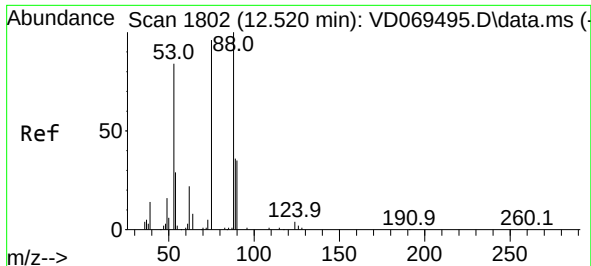
Tgt Ion:	43	Resp:	353
Ion	Ratio	Lower	Upper
43	100		
70	0.0	38.1	57.1#
55	0.0	24.1	36.1#
61	0.0	20.8	31.2#



#76
1,2,3-Trichloropropane
Concen: 52.129 ug/l
RT: 12.626 min Scan# 1820
Delta R.T. -0.147 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

Tgt Ion:	75	Resp:	11355
Ion	Ratio	Lower	Upper
75	100		
77	0.0	162.6	487.8#

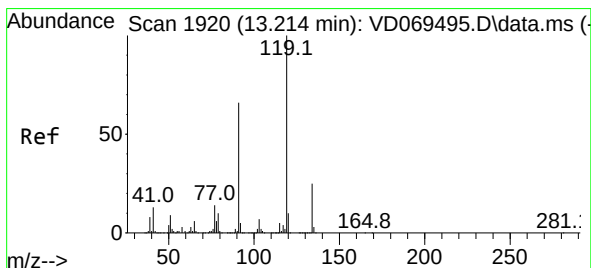
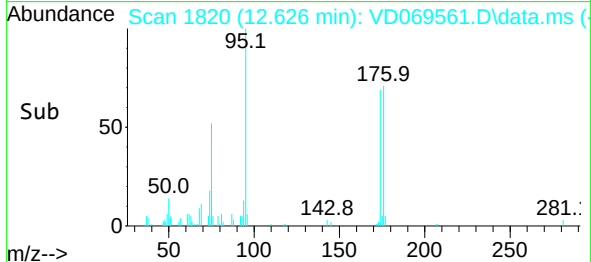
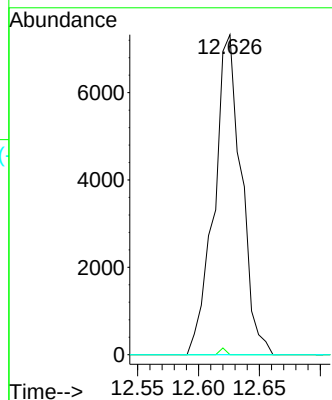
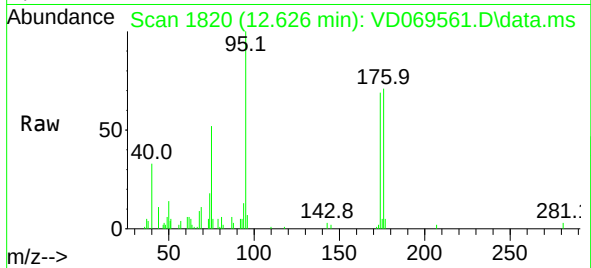




#81
 trans-1,4-Dichloro-2-butene
 Concen: 130.160 ug/l
 RT: 12.626 min Scan# 1820
 Delta R.T. 0.106 min
 Lab File: VD069561.D
 Acq: 25 Jun 2021 13:01

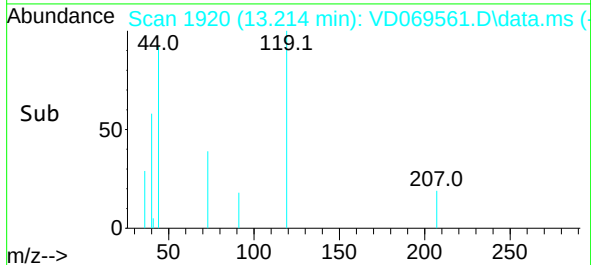
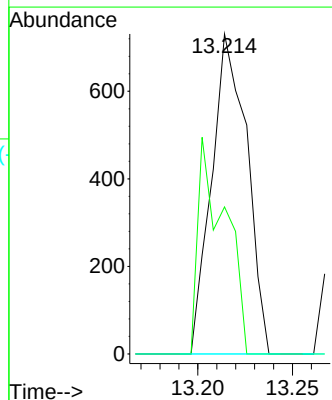
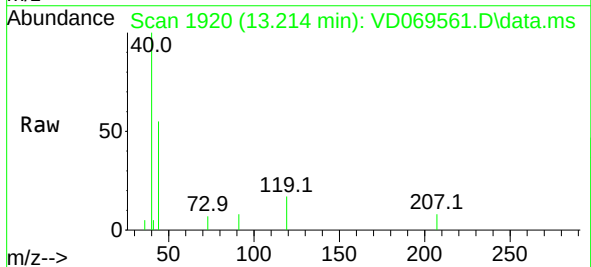
Instrument :
 MSVOA_D
 ClientSampleId :
 SB-01-9.5-10.0

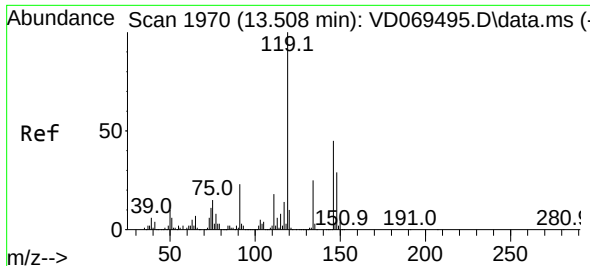
Tgt Ion: 75 Resp: 11355
 Ion Ratio Lower Upper
 75 100
 53 0.5 74.6 112.0#
 89 0.0 35.3 52.9#



#83
 tert-Butylbenzene
 Concen: 2.781 ug/l
 RT: 13.214 min Scan# 1920
 Delta R.T. 0.000 min
 Lab File: VD069561.D
 Acq: 25 Jun 2021 13:01

Tgt Ion: 119 Resp: 946
 Ion Ratio Lower Upper
 119 100
 91 52.0 32.5 97.4
 134 0.0 12.9 38.7#

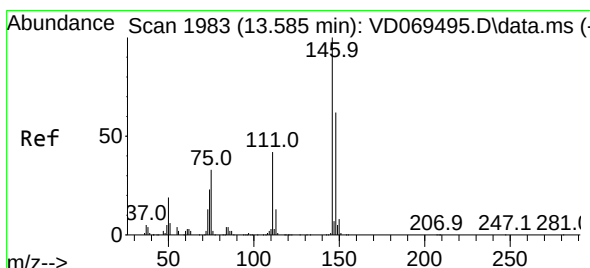
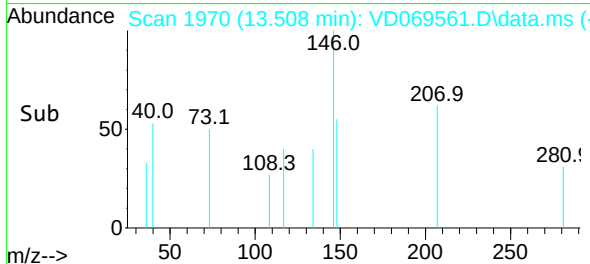
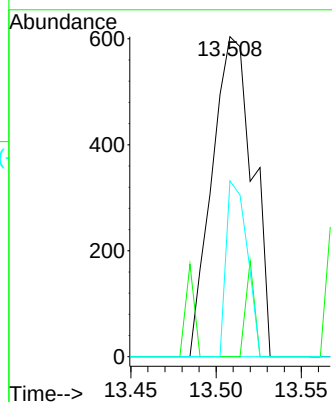
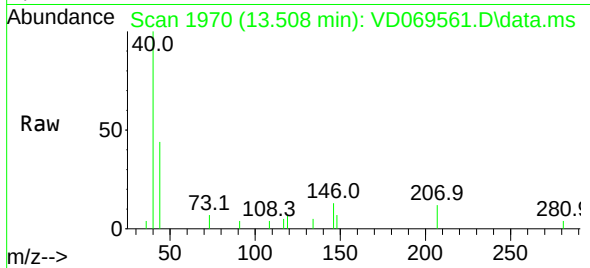




#87
1,3-Dichlorobenzene
Concen: 1.411 ug/l
RT: 13.508 min Scan# 1970
Delta R.T. -0.000 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

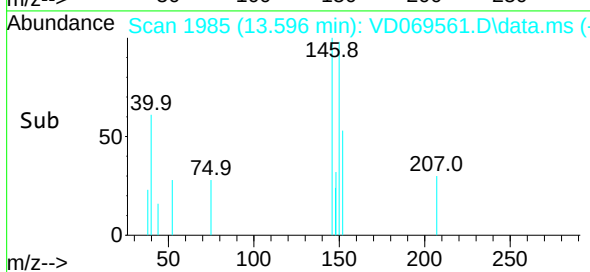
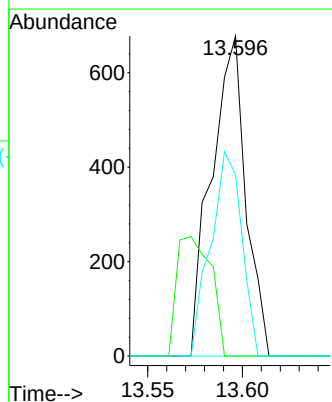
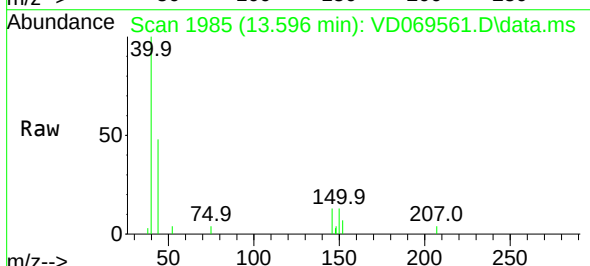
Instrument :
MSVOA_D
ClientSampleId :
SB-01-9.5-10.0

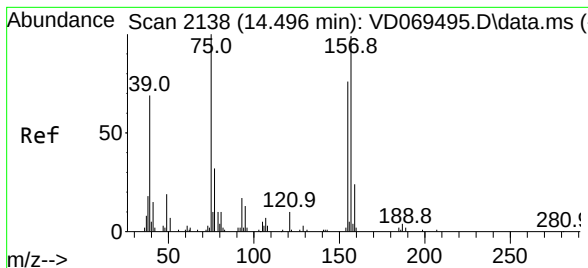
Tgt Ion:146 Resp: 1003
Ion Ratio Lower Upper
146 100
111 6.4 21.1 63.1#
148 28.1 31.6 94.8#



#88
1,4-Dichlorobenzene
Concen: 1.206 ug/l
RT: 13.596 min Scan# 1985
Delta R.T. 0.012 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

Tgt Ion:146 Resp: 854
Ion Ratio Lower Upper
146 100
111 0.0 20.7 62.1#
148 58.0 31.6 94.7

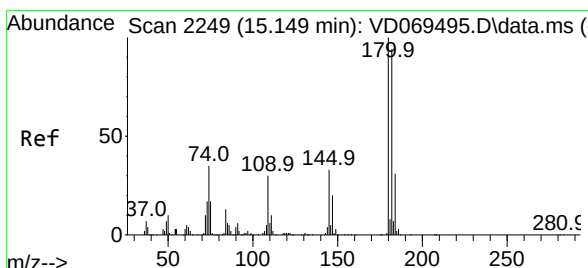
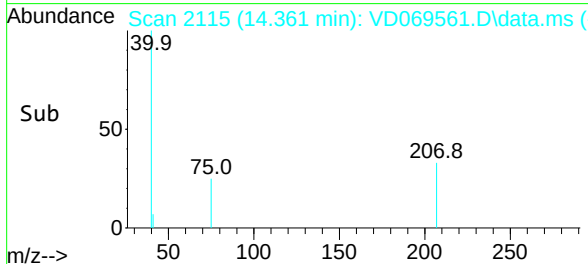
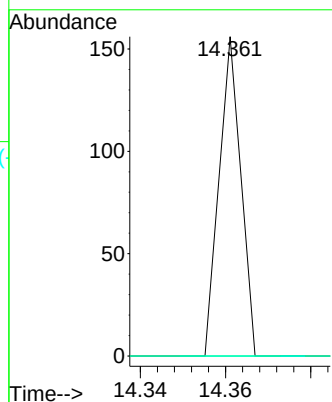
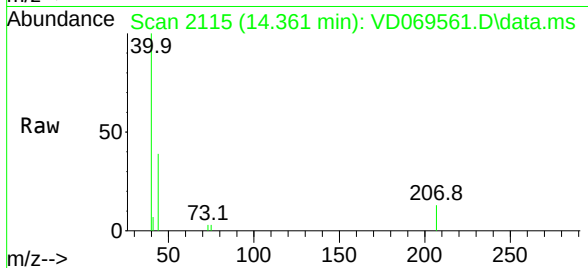




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 1.180 ug/l
 RT: 14.361 min Scan# 2115
 Delta R.T. -0.135 min
 Lab File: VD069561.D
 Acq: 25 Jun 2021 13:01

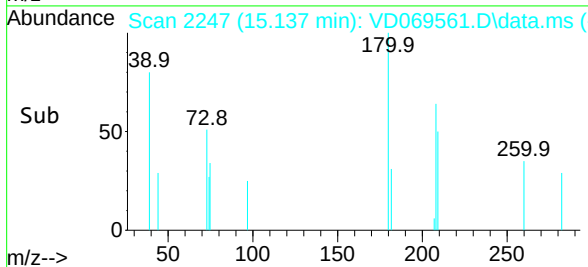
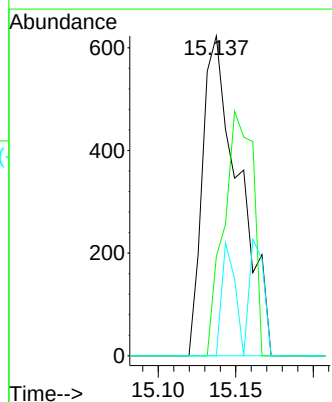
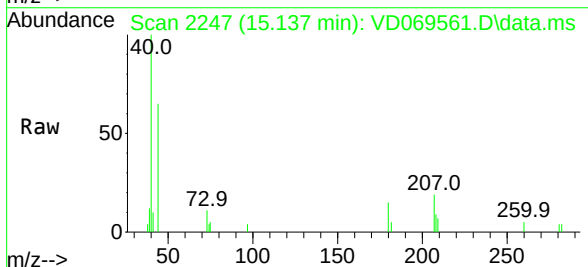
Instrument :
 MSVOA_D
 ClientSampleId :
 SB-01-9.5-10.0

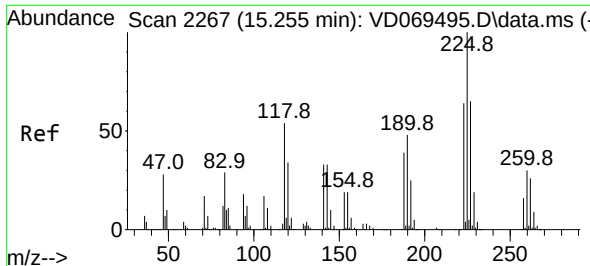
Tgt Ion: 75 Resp: 55
 Ion Ratio Lower Upper
 75 100
 155 0.0 39.4 118.1#
 157 0.0 51.2 153.6#



#93
 1,2,4-Trichlorobenzene
 Concen: 2.964 ug/l
 RT: 15.137 min Scan# 2247
 Delta R.T. -0.012 min
 Lab File: VD069561.D
 Acq: 25 Jun 2021 13:01

Tgt Ion: 180 Resp: 1017
 Ion Ratio Lower Upper
 180 100
 182 61.5 47.2 141.6
 145 12.9 16.1 48.2#

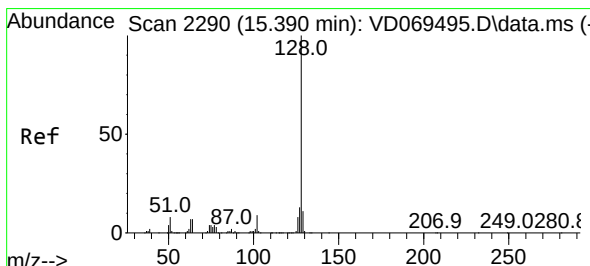
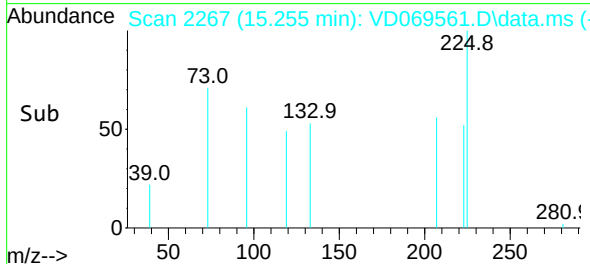
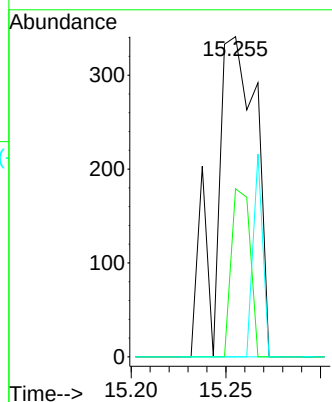
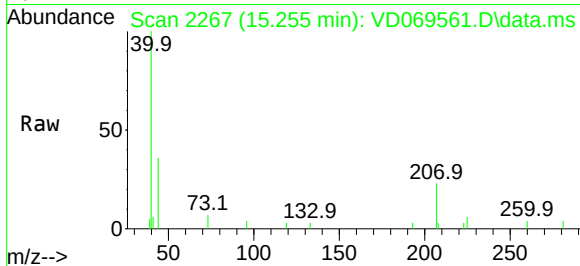




#94
Hexachlorobutadiene
Concen: 2.346 ug/l
RT: 15.255 min Scan# 2267
Delta R.T. -0.000 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

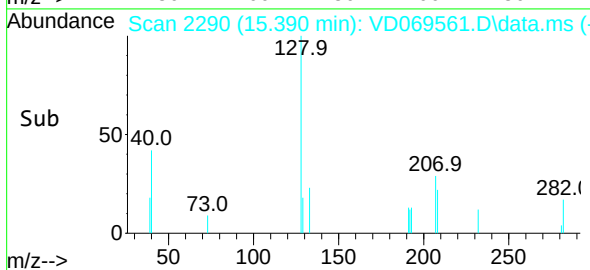
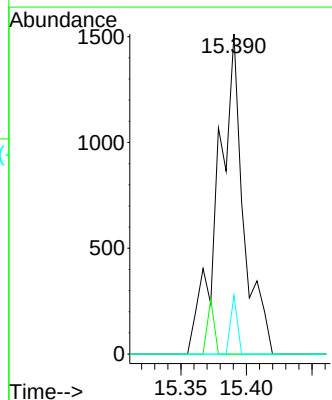
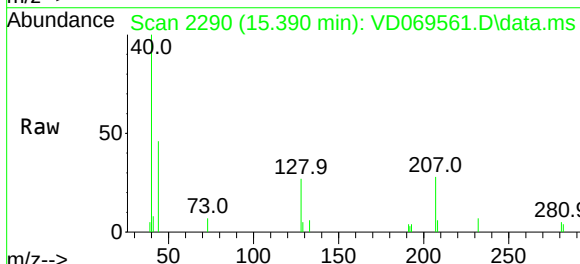
Instrument :
MSVOA_D
ClientSampleId :
SB-01-9.5-10.0

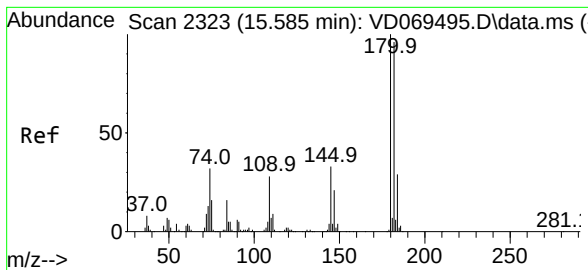
Tgt Ion:	225	Resp:	505
Ion	Ratio	Lower	Upper
225	100		
223	24.4	31.4	94.2#
227	15.0	31.8	95.3#



#95
Naphthalene
Concen: 6.120 ug/l
RT: 15.390 min Scan# 2290
Delta R.T. 0.000 min
Lab File: VD069561.D
Acq: 25 Jun 2021 13:01

Tgt Ion:	128	Resp:	2049
Ion	Ratio	Lower	Upper
128	100		
127	4.5	10.6	16.0#
129	4.8	8.7	13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 2.166 ug/l
 RT: 15.567 min Scan# 2320
 Delta R.T. -0.018 min
 Lab File: VD069561.D
 Acq: 25 Jun 2021 13:01

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-01-9.5-10.0

Tgt Ion:180 Resp: 655
 Ion Ratio Lower Upper
 180 100
 182 97.6 47.6 142.8
 145 19.8 17.1 51.2

