

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061421\
 Data File : VD069432.D
 Acq On : 14 Jun 2021 17:45
 Operator : VA/SY
 Sample : M2709-04
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :

Quant Time: Jun 15 07:29:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 11 12:50:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	268625	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	538717	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	601321	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	296967	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	165840	54.72	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	109.44%
35) Dibromofluoromethane	7.920	113	184806	45.80	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	91.60%
50) Toluene-d8	10.338	98	748865	50.74	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	101.48%
62) 4-Bromofluorobenzene	12.626	95	292546	61.78	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	123.56%

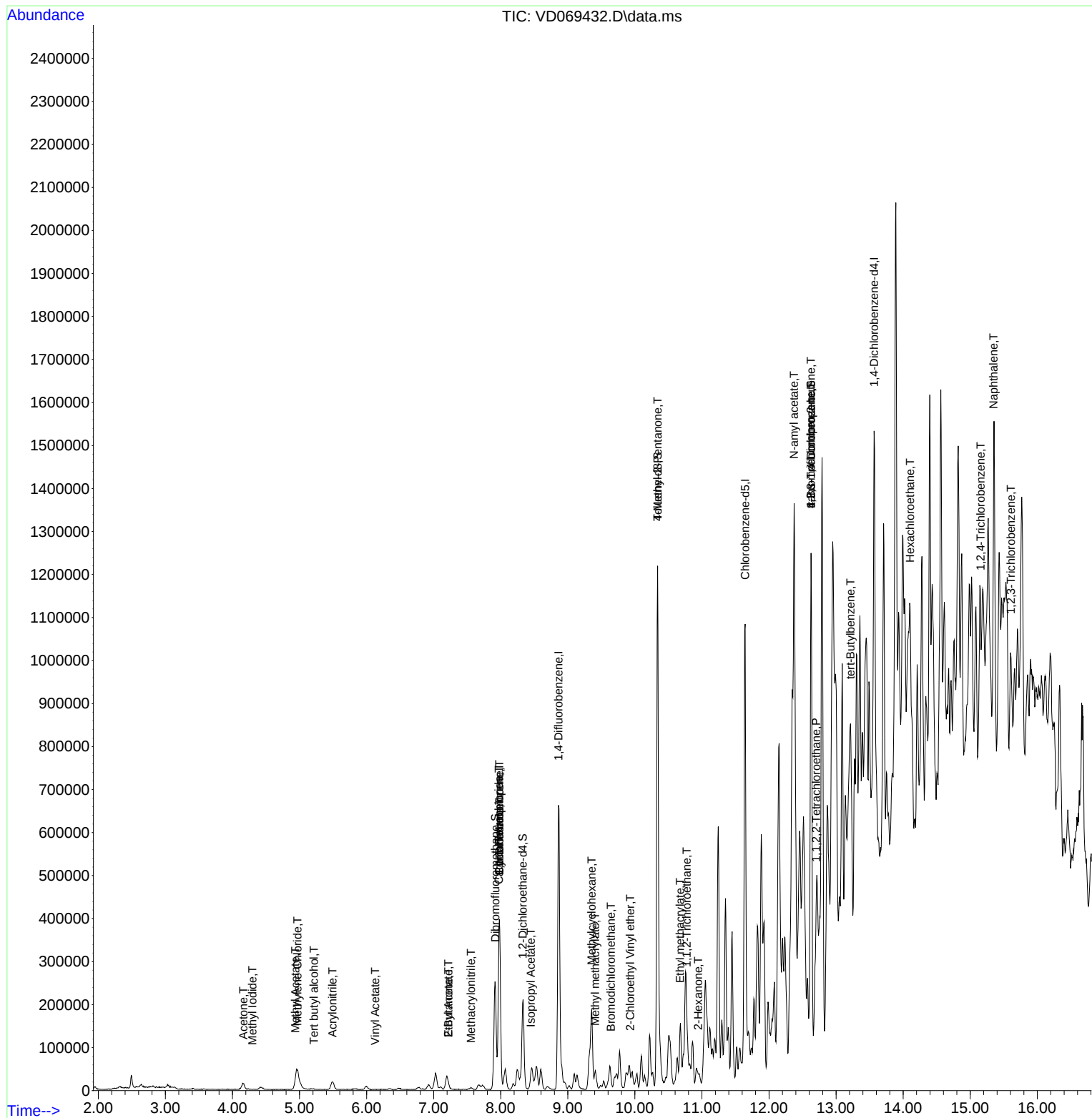
Target Compounds						Qvalue
5) Bromomethane	2.779	94	690	Below Cal		92
10) Methyl Iodide	4.297	142	76	3.36	ug/l #	39
11) Tert butyl alcohol	5.214	59	1154	7.32	ug/l #	73
15) Acrylonitrile	5.491	53	833	1.63	ug/l #	22
16) Acetone	4.162	43	23997	47.84	ug/l	96
18) Methyl Acetate	4.938	43	11243	6.87	ug/l #	46
20) Methylene Chloride	4.967	84	35234	3.24	ug/l	92
23) Vinyl Acetate	6.126	43	65	17.59	ug/l #	67
25) 2-Butanone	7.220	43	9403	15.03	ug/l #	79
31) Cyclohexane	7.979	56	25664	6.23	ug/l #	81
36) 1,1-Dichloropropene	7.979	75	20006	3.57	ug/l #	47
37) Ethyl Acetate	7.220	43	9403	5.01	ug/l #	68
38) Carbon Tetrachloride	7.973	117	27041	4.45	ug/l #	15
39) Methylcyclohexane	9.355	83	71360	12.65	ug/l	99
41) Methacrylonitrile	7.556	41	1017	1.09	ug/l #	39
43) Isopropyl Acetate	8.450	43	6623	1.87	ug/l #	46
47) Bromodichloromethane	9.644	83	6952	1.18	ug/l #	28
48) Methyl methacrylate	9.408	41	7218	4.47	ug/l #	50
51) 4-Methyl-2-Pentanone	10.338	43	9806	5.42	ug/l	89
55) 1,1,2-Trichloroethane	10.773	97	33347	10.56	ug/l #	24
56) Ethyl methacrylate	10.673	69	12694	6.15	ug/l #	14
58) 2-Chloroethyl Vinyl ether	9.932	63	439	12.17	ug/l #	44
59) 2-Hexanone	10.944	43	8324	6.89	ug/l #	30
74) N-amyl acetate	12.373	43	344194	91.90	ug/l #	68
75) 1,1,2,2-Tetrachloroethane	12.702	83	35135	8.77	ug/l #	77
76) 1,2,3-Trichloropropane	12.626	75	133222	44.25	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.626	75	133222	118.04	ug/l #	24
83) tert-Butylbenzene	13.214	119	28830	1.92	ug/l	79
90) Hexachloroethane	14.102	117	5980	1.61	ug/l #	14
93) 1,2,4-Trichlorobenzene	15.155	180	5816	1.09	ug/l #	1
95) Naphthalene	15.349	128	4367	3.96	ug/l #	1
96) 1,2,3-Trichlorobenzene	15.608	180	9819	2.13	ug/l #	13

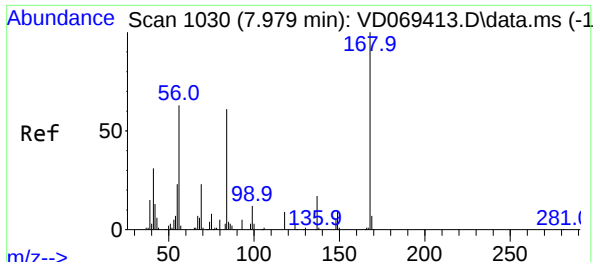
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Fri Jun 11 12:50:13 2021
Response via : Initial Calibration

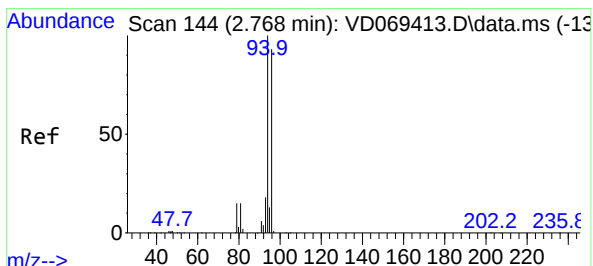
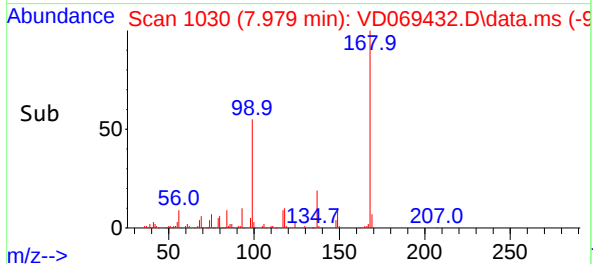
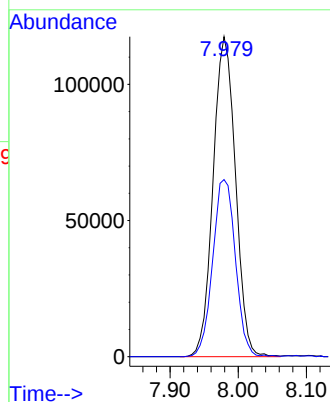
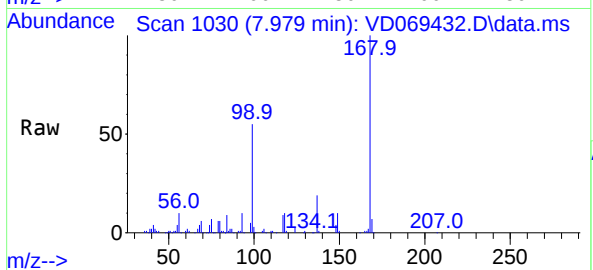




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.979 min Scan# 1030
Delta R.T. 0.000 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

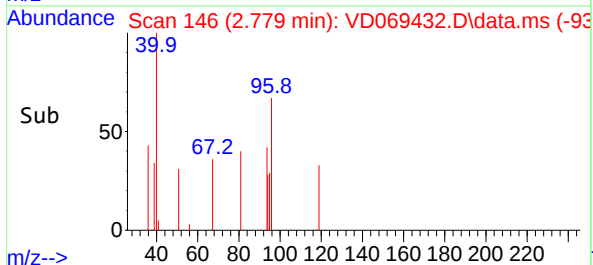
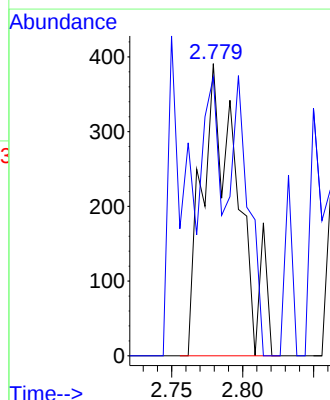
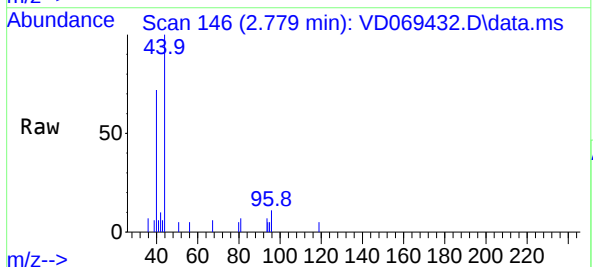
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MSVOA_D
ClientSampled :

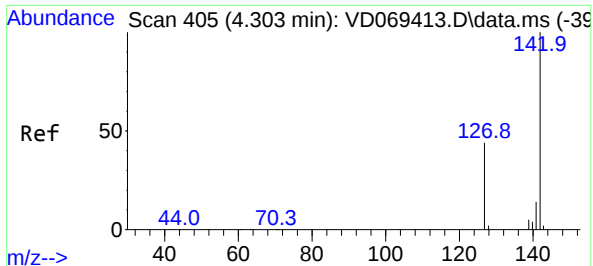
Tgt Ion:168 Resp: 268625
Ion Ratio Lower Upper
168 100
99 55.3 46.2 69.2



#5
Bromomethane
Concen: Below Cal
RT: 2.779 min Scan# 146
Delta R.T. 0.011 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

Tgt Ion: 94 Resp: 690
Ion Ratio Lower Upper
94 100
96 95.4 70.3 105.5

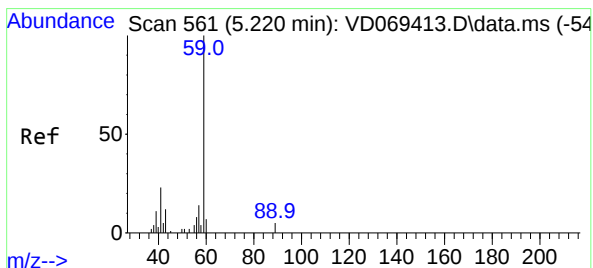
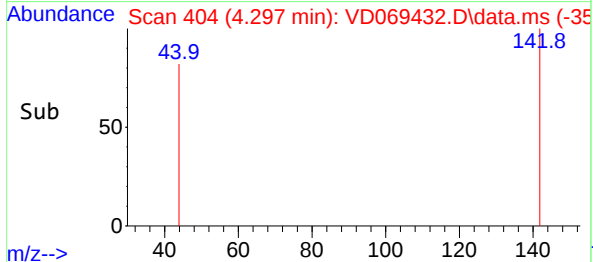
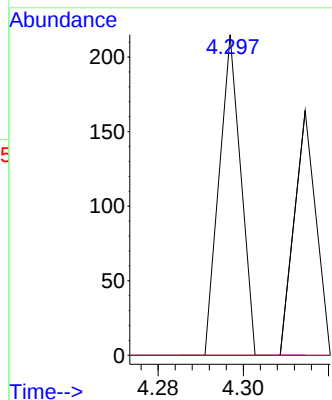
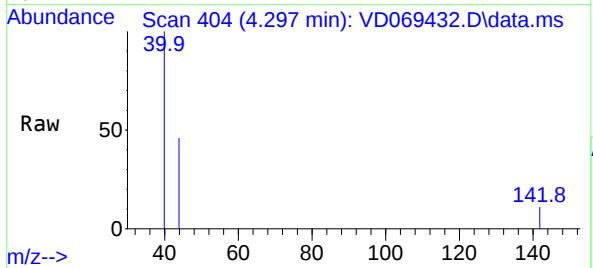




#10
Methyl Iodide
Concen: 3.36 ug/l
RT: 4.297 min Scan# 404
Delta R.T. -0.006 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

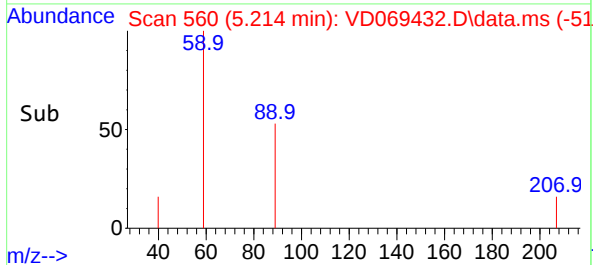
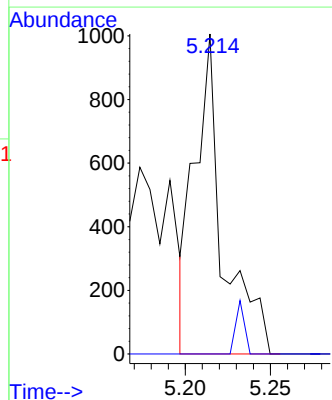
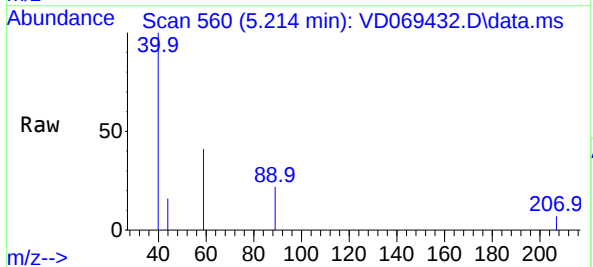
Instrument :
MSVOA_D
ClientSampled :

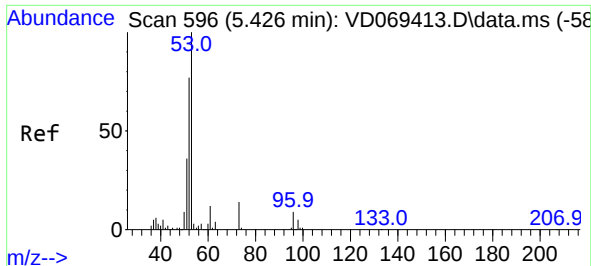
Tgt Ion:142 Resp: 76
Ion Ratio Lower Upper
142 100
127 0.0 36.2 54.2#
141 0.0 12.2 18.2#



#11
Tert butyl alcohol
Concen: 7.32 ug/l
RT: 5.214 min Scan# 560
Delta R.T. -0.006 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

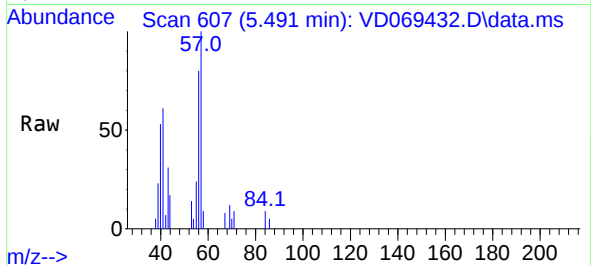
Tgt Ion: 59 Resp: 1154
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#



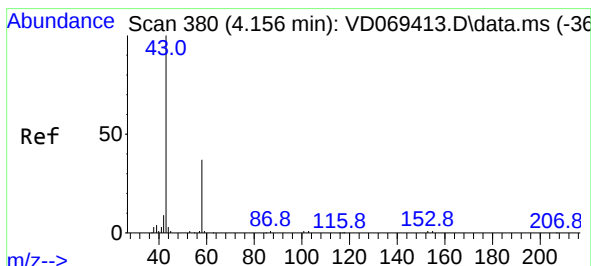
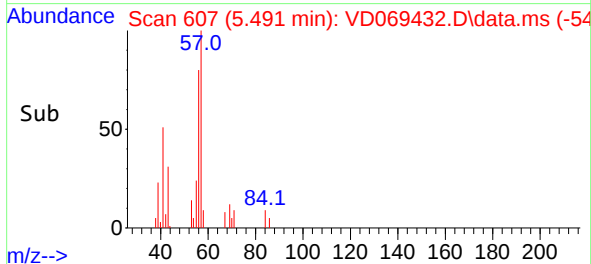
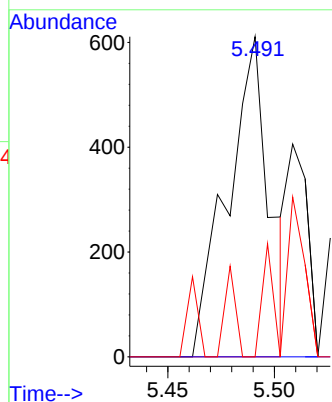


#15
Acrylonitrile
Concen: 1.63 ug/l
RT: 5.491 min Scan# 607
Delta R.T. 0.065 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

Instrument :
MSVOA_D
ClientSampled :

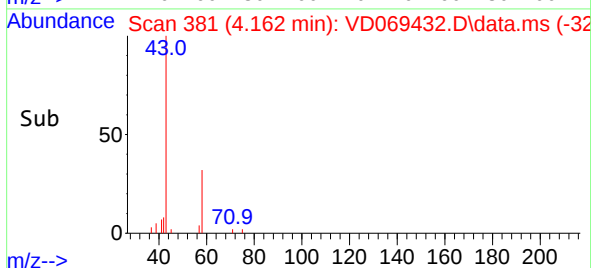
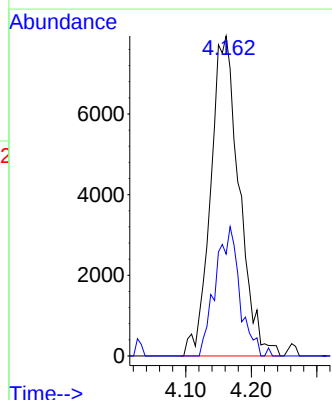
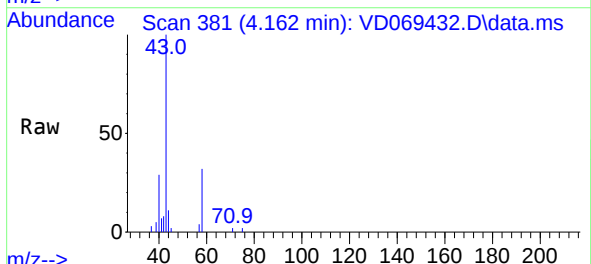


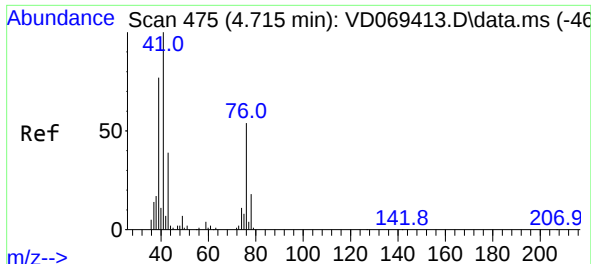
Tgt Ion: 53 Resp: 833
Ion Ratio Lower Upper
53 100
52 0.0 64.5 96.7#
51 7.3 28.6 43.0#



#16
Acetone
Concen: 47.84 ug/l
RT: 4.162 min Scan# 381
Delta R.T. 0.006 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

Tgt Ion: 43 Resp: 23997
Ion Ratio Lower Upper
43 100
58 31.8 27.5 41.3





#18

Methyl Acetate

Concen: 6.87 ug/l

RT: 4.938 min Scan# 513

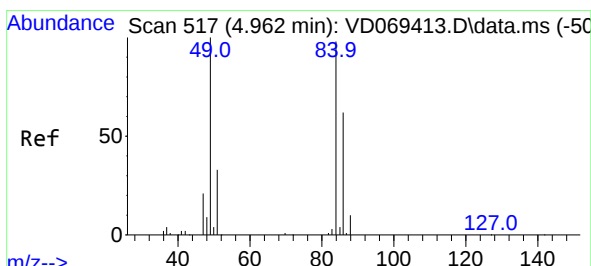
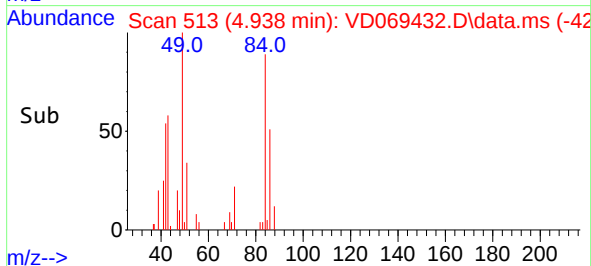
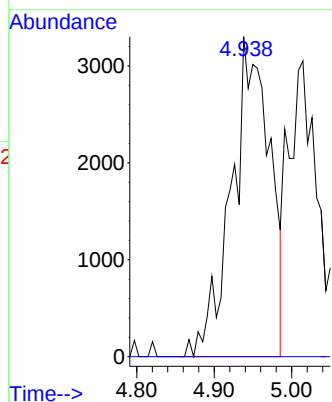
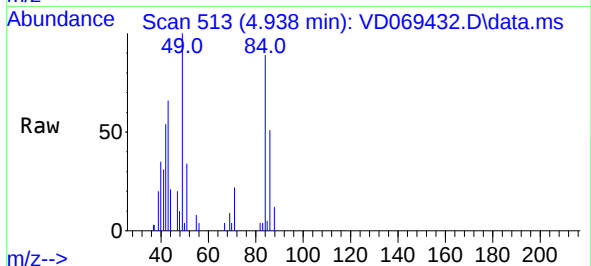
Delta R.T. 0.223 min

Lab File: VD069432.D

Acq: 14 Jun 2021 17:45

Instrument :
MSVOA_D
ClientSampled :

Tgt Ion: 43 Resp: 11243
Ion Ratio Lower Upper
43 100
74 0.0 22.8 34.2#



#20

Methylene Chloride

Concen: 3.24 ug/l

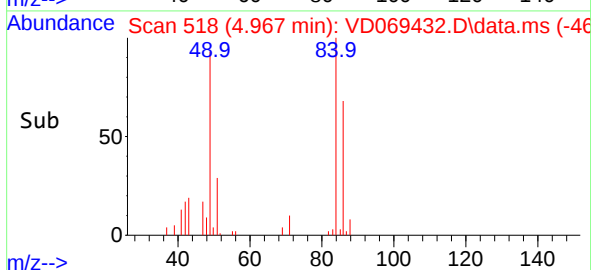
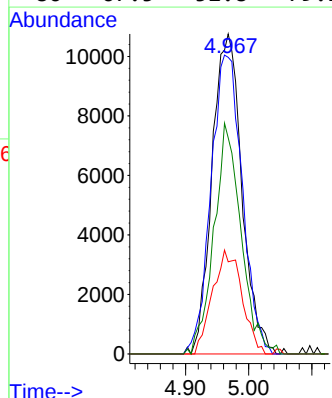
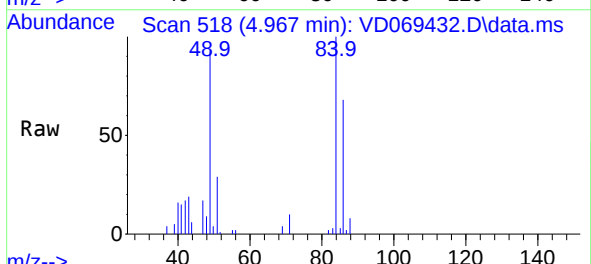
RT: 4.967 min Scan# 518

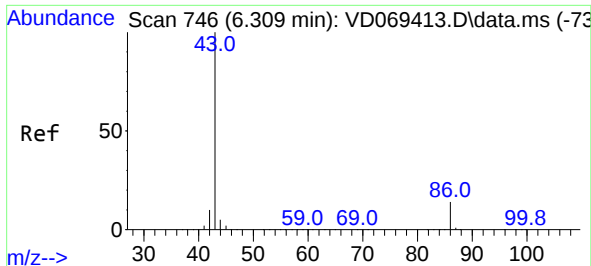
Delta R.T. 0.005 min

Lab File: VD069432.D

Acq: 14 Jun 2021 17:45

Tgt Ion: 84 Resp: 35234
Ion Ratio Lower Upper
84 100
49 92.7 83.7 125.5
51 28.8 26.4 39.6
86 67.5 52.8 79.2

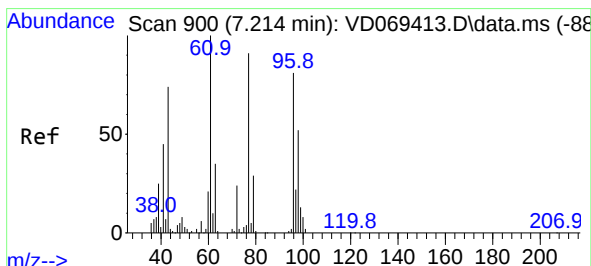
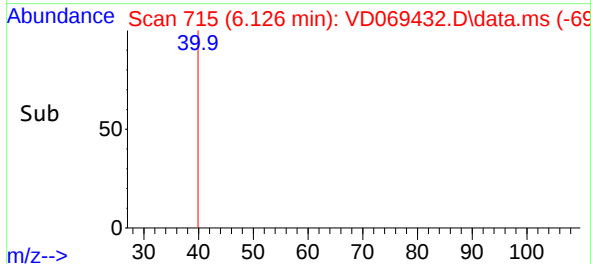
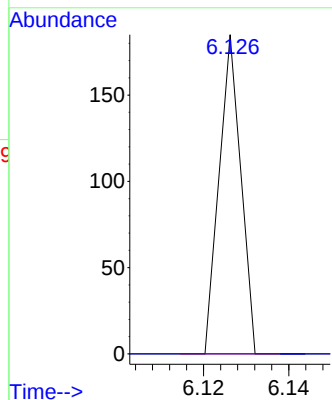
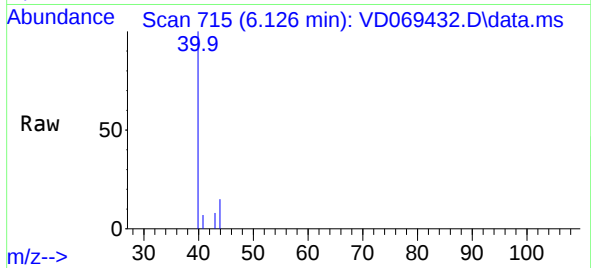




#23
 Vinyl Acetate
 Concen: 17.59 ug/l
 RT: 6.126 min Scan# 715
 Delta R.T. -0.183 min
 Lab File: VD069432.D
 Acq: 14 Jun 2021 17:45

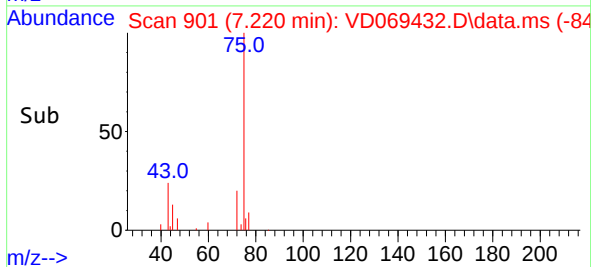
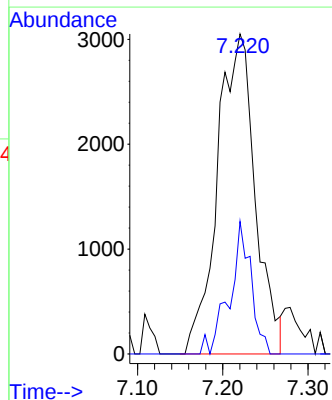
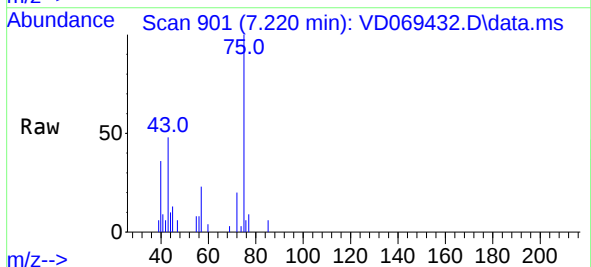
Instrument :
 MSVOA_D
 ClientSampled :

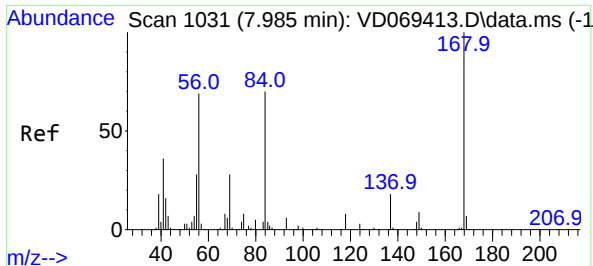
Tgt Ion: 43 Resp: 65
 Ion Ratio Lower Upper
 43 100
 86 0.0 10.5 15.7#



#25
 2-Butanone
 Concen: 15.03 ug/l
 RT: 7.220 min Scan# 901
 Delta R.T. 0.006 min
 Lab File: VD069432.D
 Acq: 14 Jun 2021 17:45

Tgt Ion: 43 Resp: 9403
 Ion Ratio Lower Upper
 43 100
 72 41.4 23.9 35.9#

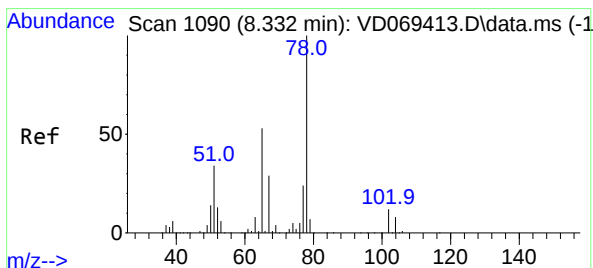
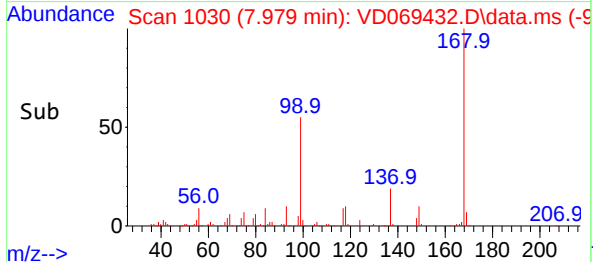
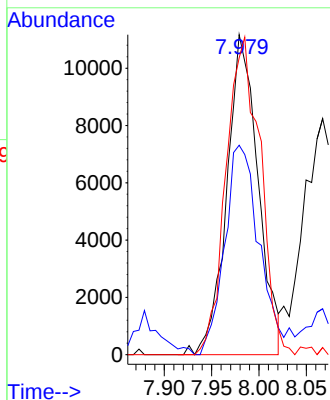
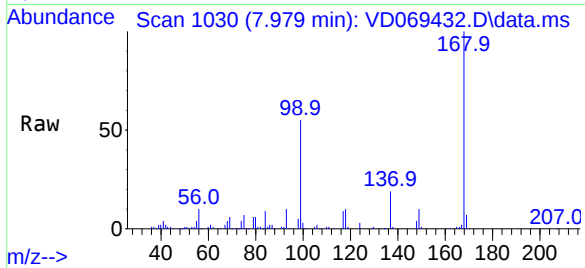




#31
Cyclohexane
Concen: 6.23 ug/l
RT: 7.979 min Scan# 1030
Delta R.T. -0.006 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

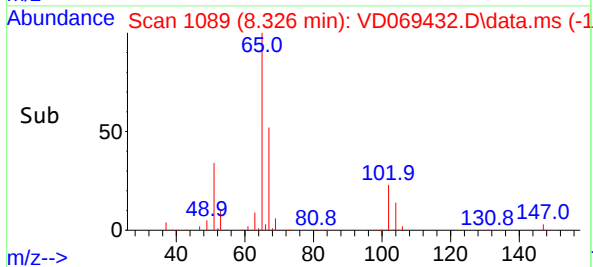
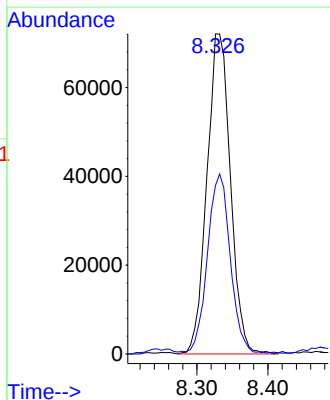
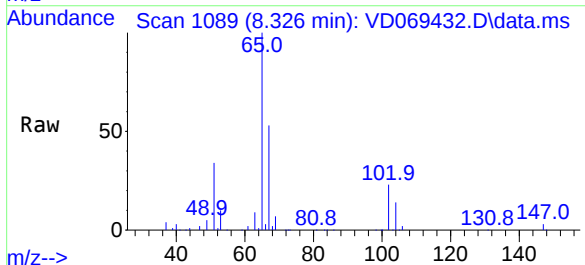
Instrument :
MSVOA_D
ClientSampled :

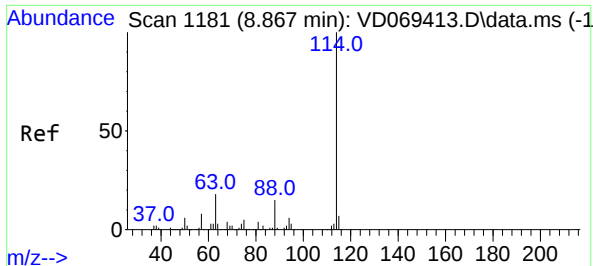
Tgt Ion: 56 Resp: 25664
Ion Ratio Lower Upper
56 100
69 63.6 29.0 43.4#
84 92.7 81.1 121.7



#33
1,2-Dichloroethane-d4
Concen: 54.72 ug/l
RT: 8.326 min Scan# 1089
Delta R.T. -0.006 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

Tgt Ion: 65 Resp: 165840
Ion Ratio Lower Upper
65 100
67 54.9 0.0 105.8



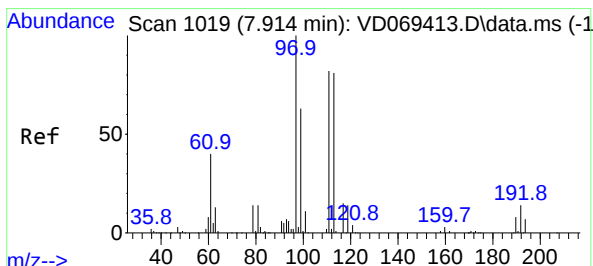
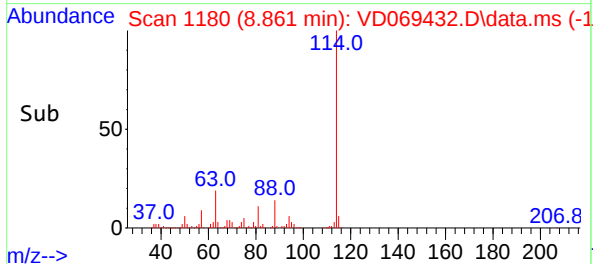
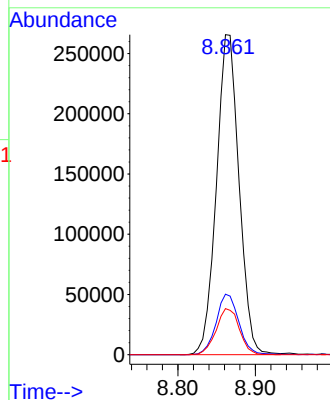
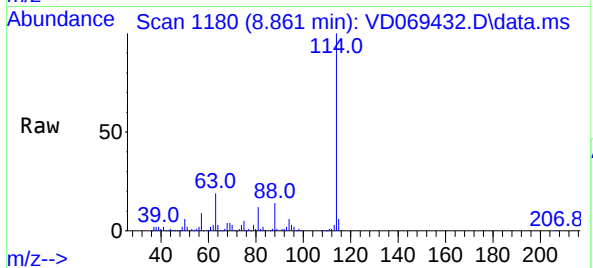


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.861 min Scan# 1180
Delta R.T. -0.006 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

Instrument :
MSVOA_D
ClientSampled :

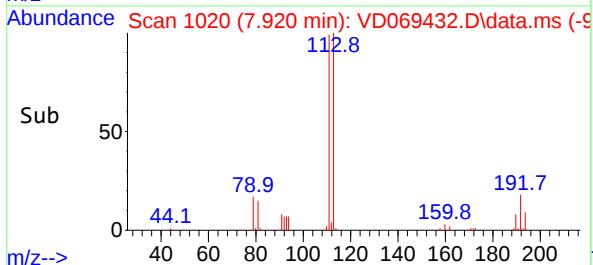
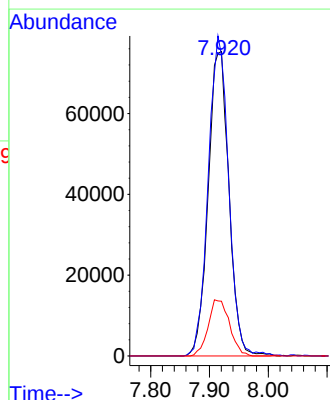
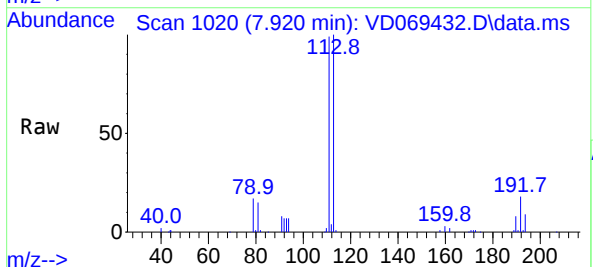
Tgt Ion:114 Resp: 538717
Ion Ratio Lower Upper
114 100
63 18.9 0.0 35.6
88 14.4 0.0 31.2

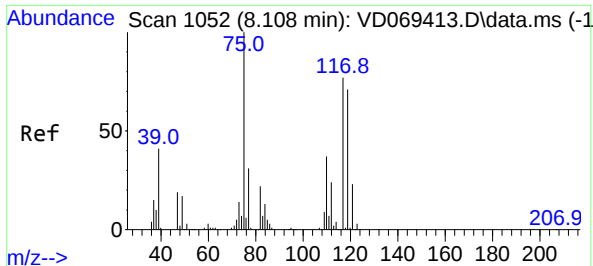


#35

Dibromofluoromethane
Concen: 45.80 ug/l
RT: 7.920 min Scan# 1020
Delta R.T. 0.006 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

Tgt Ion:113 Resp: 184806
Ion Ratio Lower Upper
113 100
111 103.5 83.0 124.6
192 19.0 15.1 22.7

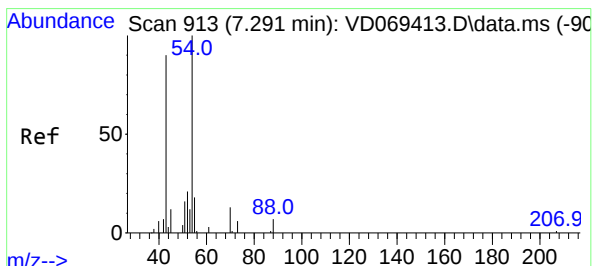
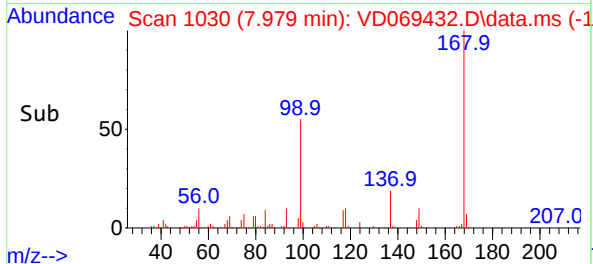
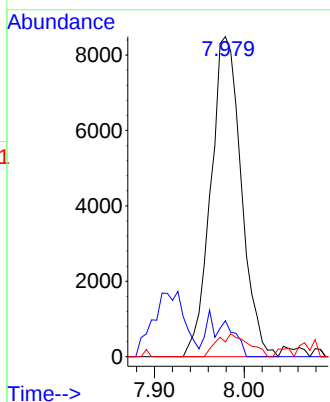
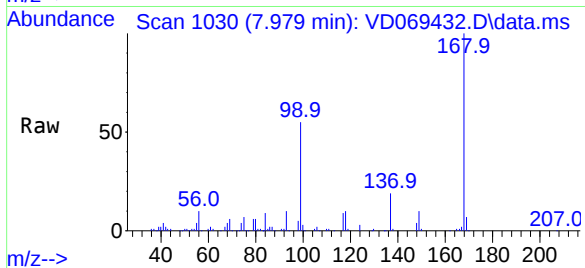




#36
1,1-Dichloropropene
Concen: 3.57 ug/l
RT: 7.979 min Scan# 1030
Delta R.T. -0.129 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

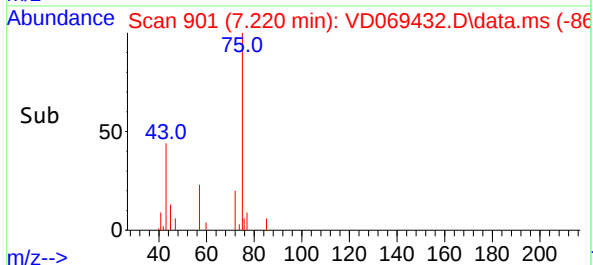
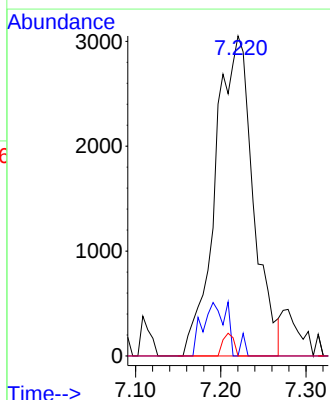
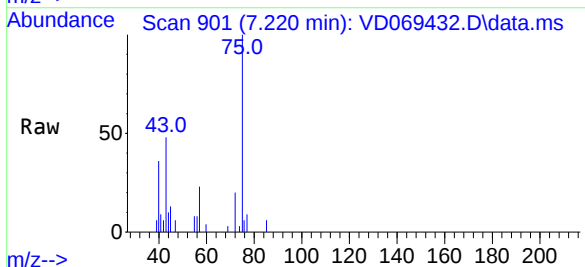
Instrument :
MSVOA_D
ClientSampled :

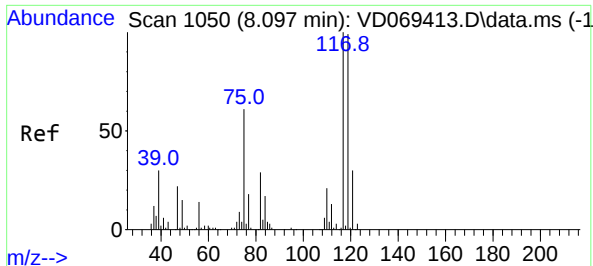
Tgt Ion: 75 Resp: 20006
Ion Ratio Lower Upper
75 100
110 0.0 18.4 55.2#
77 7.4 24.9 37.3#



#37
Ethyl Acetate
Concen: 5.01 ug/l
RT: 7.220 min Scan# 901
Delta R.T. -0.071 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

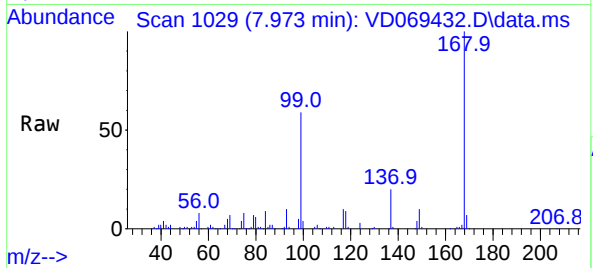
Tgt Ion: 43 Resp: 9403
Ion Ratio Lower Upper
43 100
61 0.8 11.0 16.6#
70 0.0 9.7 14.5#



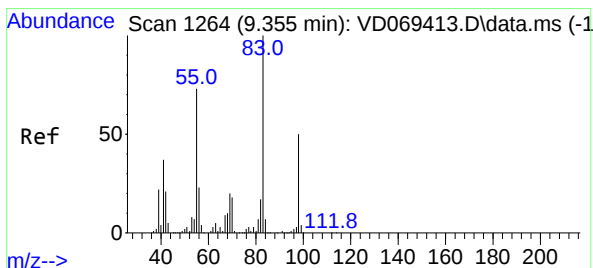
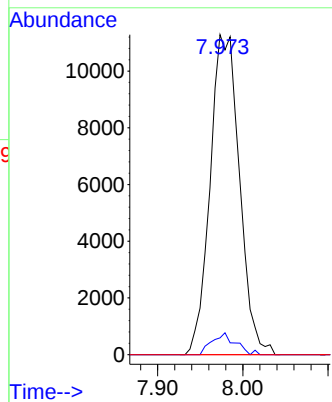
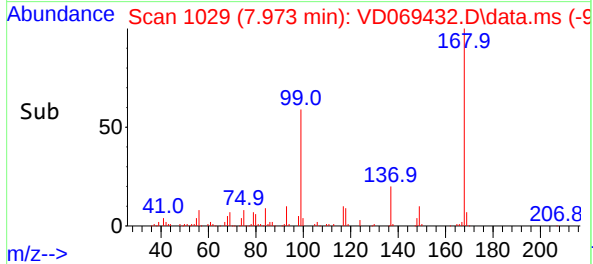


#38
Carbon Tetrachloride
Concen: 4.45 ug/l
RT: 7.973 min Scan# 1029
Delta R.T. -0.124 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

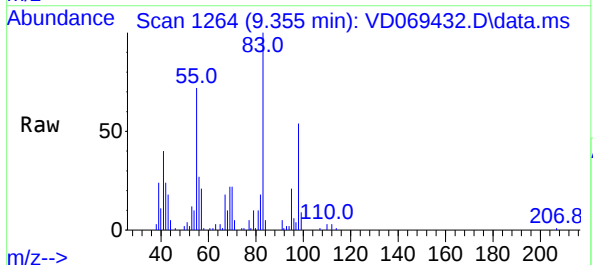
Instrument :
MSVOA_D
ClientSampleId :



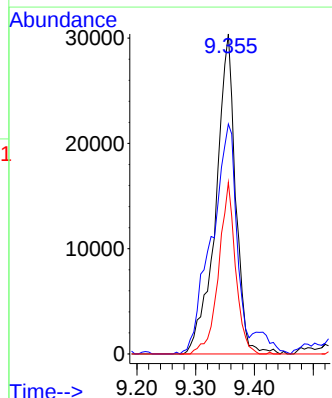
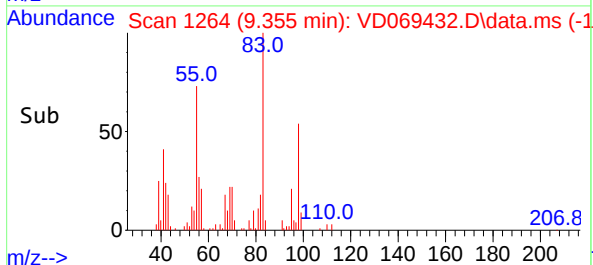
Tgt Ion:117 Resp: 27041
Ion Ratio Lower Upper
117 100
119 5.3 79.4 119.2#
121 0.0 26.1 39.1#

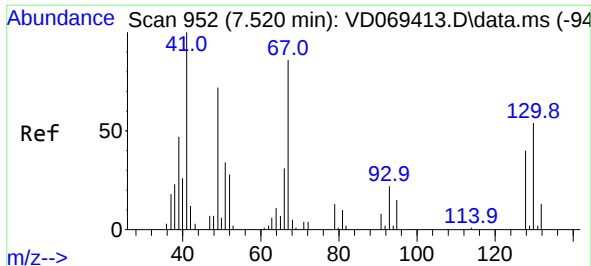


#39
Methylcyclohexane
Concen: 12.65 ug/l
RT: 9.355 min Scan# 1264
Delta R.T. 0.000 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45



Tgt Ion: 83 Resp: 71360
Ion Ratio Lower Upper
83 100
55 71.8 57.4 86.2
98 53.6 42.2 63.2



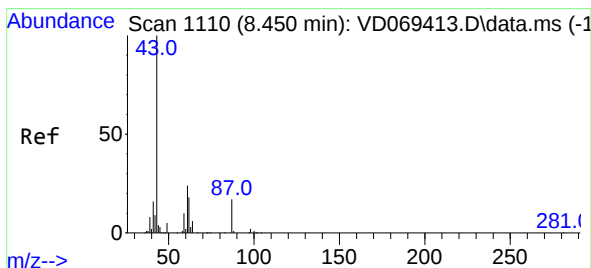
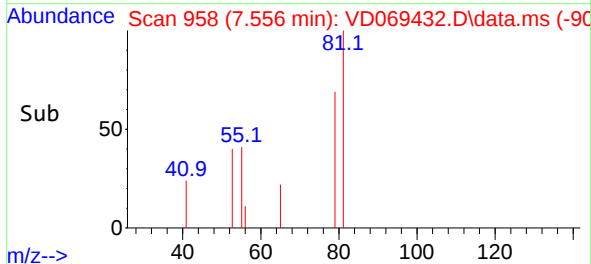
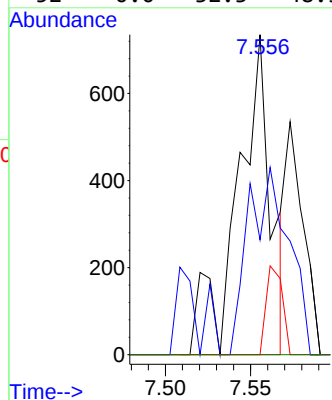
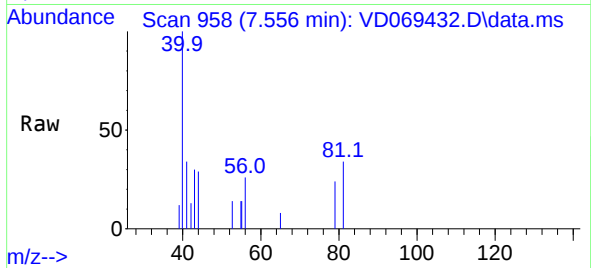


#41
Methacrylonitrile
Concen: 1.09 ug/l
RT: 7.556 min Scan# 958
Delta R.T. 0.036 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

Instrument :
MSVOA_D
ClientSampleId :

Tgt Ion: 41 Resp: 1017

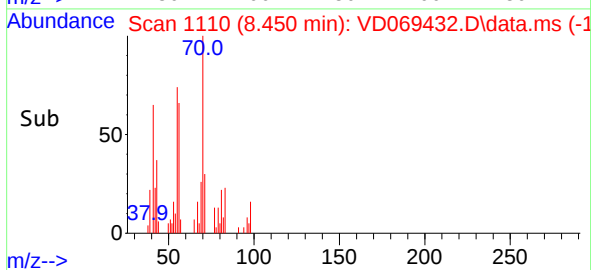
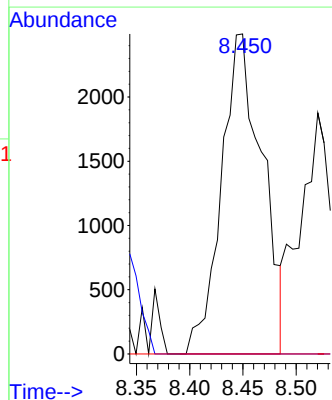
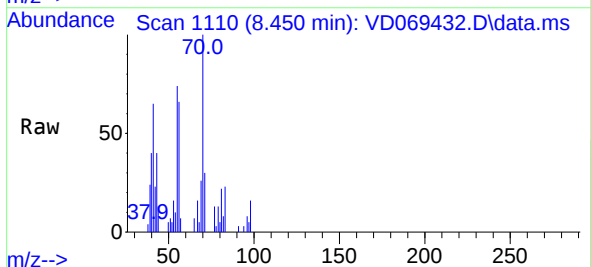
Ion	Ratio	Lower	Upper
41	100		
39	69.3	50.6	76.0
67	13.2	86.2	129.4#
52	0.0	32.3	48.5#

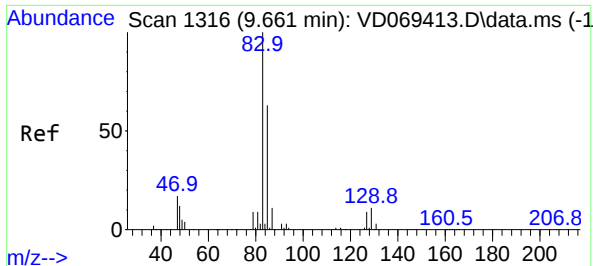


#43
Isopropyl Acetate
Concen: 1.87 ug/l
RT: 8.450 min Scan# 1110
Delta R.T. -0.000 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

Tgt Ion: 43 Resp: 6623

Ion	Ratio	Lower	Upper
43	100		
61	0.0	29.0	43.6#
87	0.0	12.7	19.1#





#47

Bromodichloromethane

Concen: 1.18 ug/l

RT: 9.644 min Scan# 1313

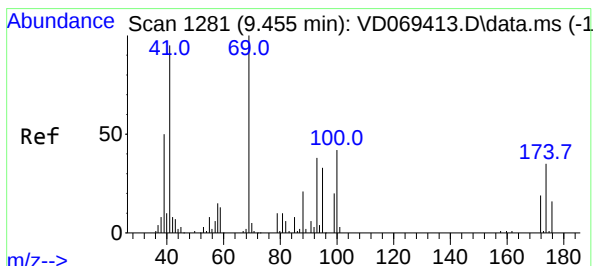
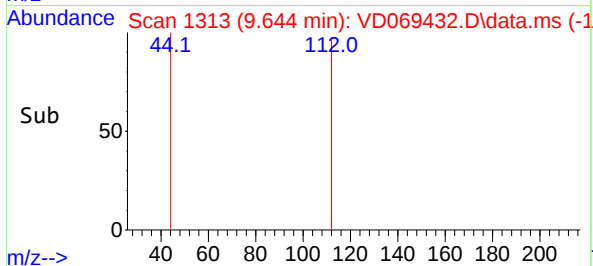
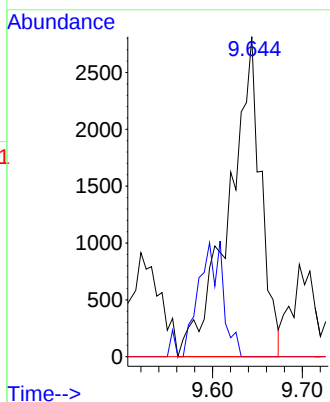
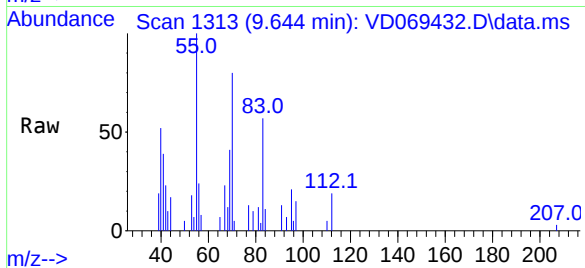
Delta R.T. -0.017 min

Lab File: VD069432.D

Acq: 14 Jun 2021 17:45

Tgt Ion:	83	Resp:	6952
Ion	Ratio	Lower	Upper
83	100		
85	0.0	48.2	72.2#
127	0.0	7.1	10.7#

Instrument :
MSVOA_D
ClientSampleId :



#48

Methyl methacrylate

Concen: 4.47 ug/l

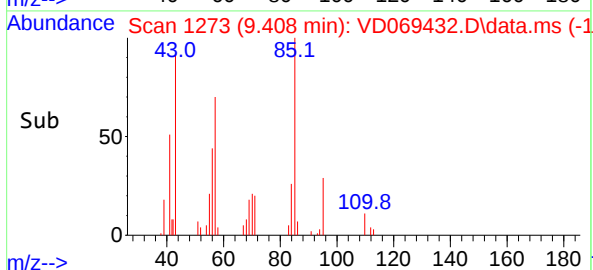
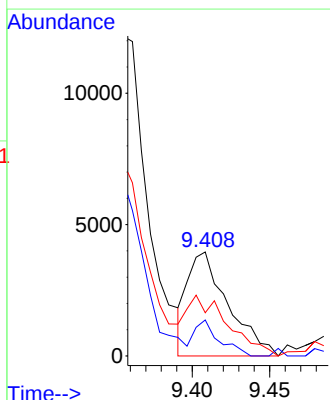
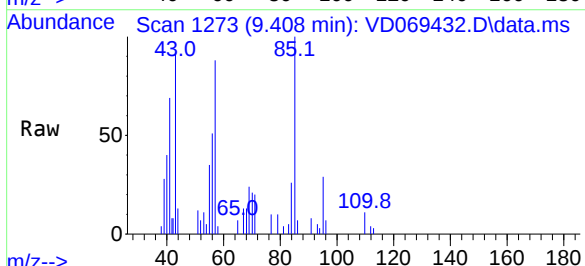
RT: 9.408 min Scan# 1273

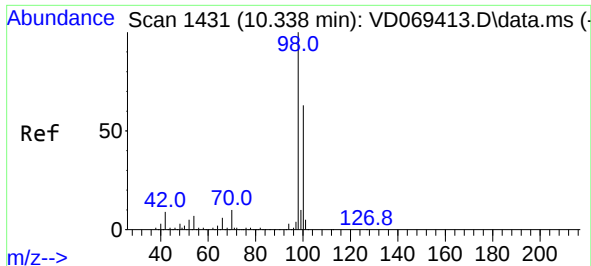
Delta R.T. -0.047 min

Lab File: VD069432.D

Acq: 14 Jun 2021 17:45

Tgt Ion:	41	Resp:	7218
Ion	Ratio	Lower	Upper
41	100		
69	20.8	77.6	116.4#
39	59.5	45.3	67.9

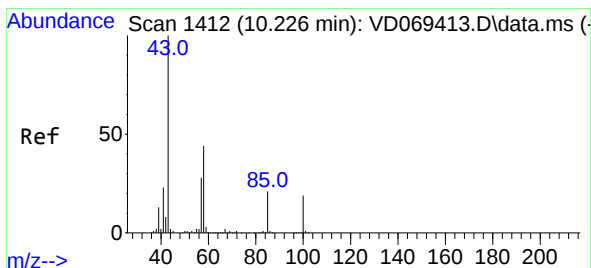
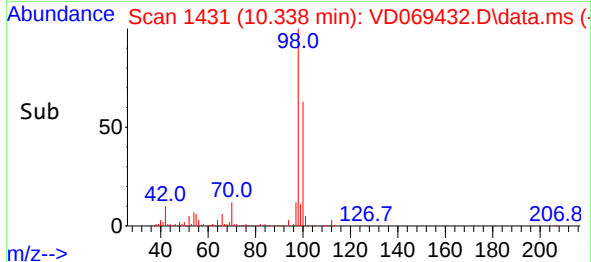
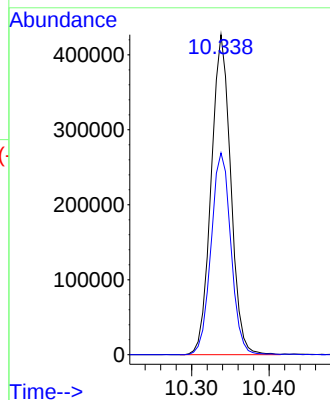
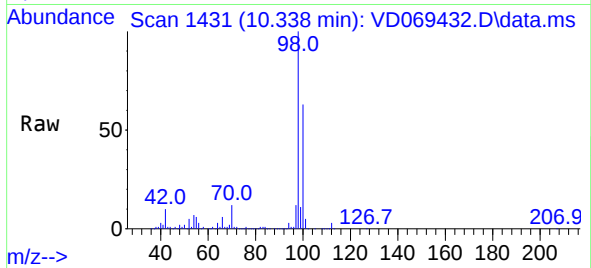




#50
Toluene-d8
Concen: 50.74 ug/l
RT: 10.338 min Scan# 1431
Delta R.T. -0.000 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

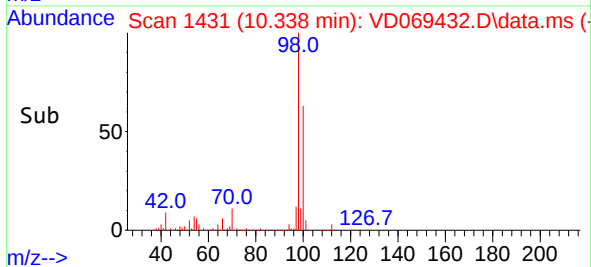
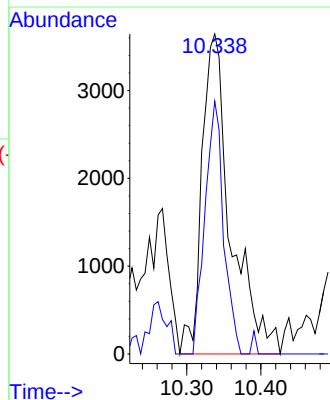
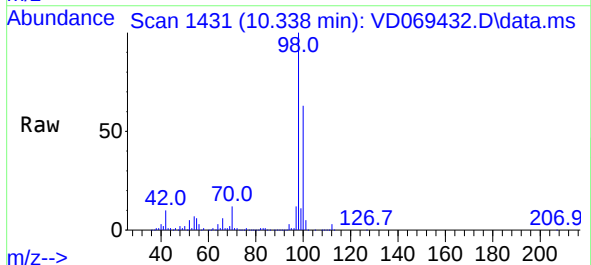
Instrument :
MSVOA_D
ClientSampleId :

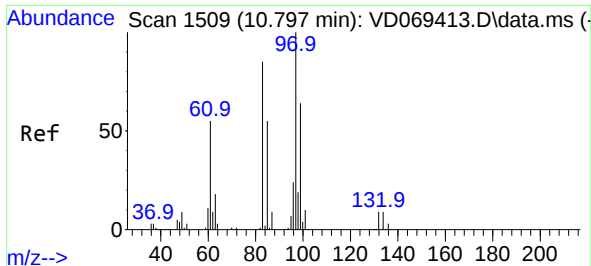
Tgt Ion: 98 Resp: 748865
Ion Ratio Lower Upper
98 100
100 63.9 52.1 78.1



#51
4-Methyl-2-Pentanone
Concen: 5.42 ug/l
RT: 10.338 min Scan# 1431
Delta R.T. 0.112 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

Tgt Ion: 43 Resp: 9806
Ion Ratio Lower Upper
43 100
58 51.1 35.1 52.7

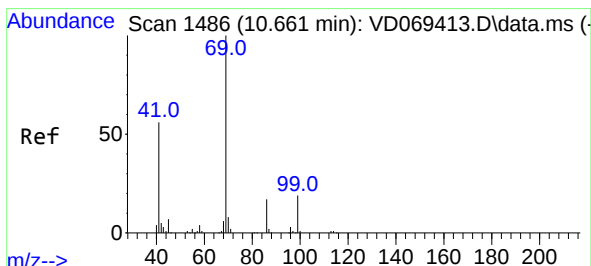
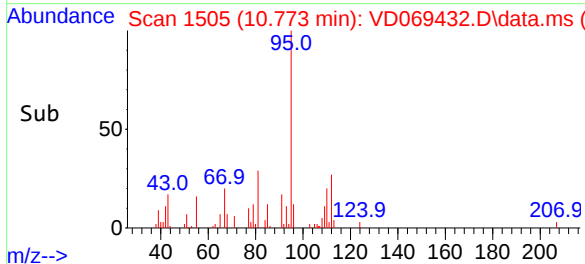
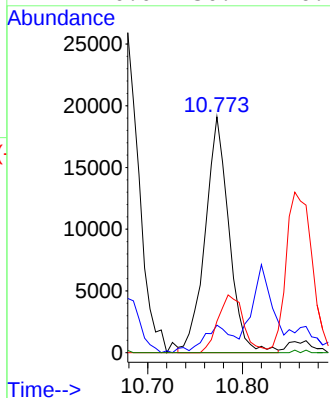
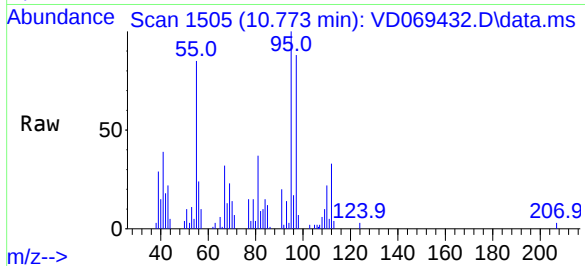




#55
1,1,2-Trichloroethane
Concen: 10.56 ug/l
RT: 10.773 min Scan# 1505
Delta R.T. -0.024 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

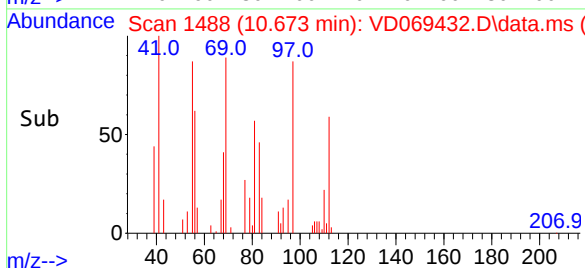
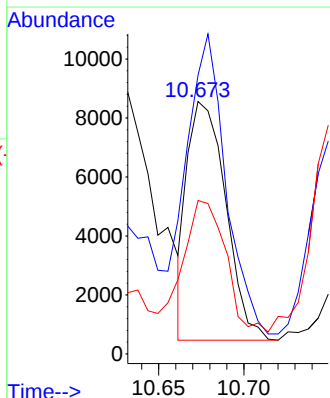
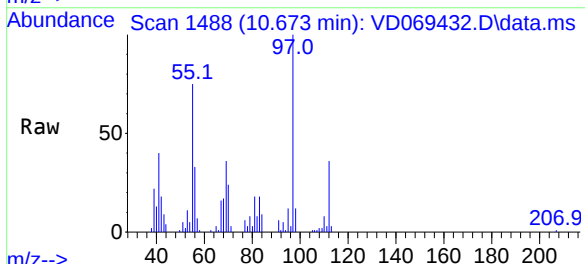
Instrument :
MSVOA_D
ClientSampleId :

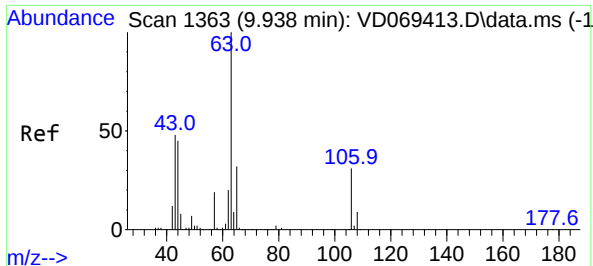
Tgt Ion:	97	Resp:	33347
Ion	Ratio	Lower	Upper
97	100		
83	10.0	69.4	104.0#
85	13.4	44.5	66.7#
99	0.0	50.7	76.1#



#56
Ethyl methacrylate
Concen: 6.15 ug/l
RT: 10.673 min Scan# 1488
Delta R.T. 0.012 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

Tgt Ion:	69	Resp:	12694
Ion	Ratio	Lower	Upper
69	100		
41	127.3	45.4	68.2#
39	60.4	21.7	32.5#

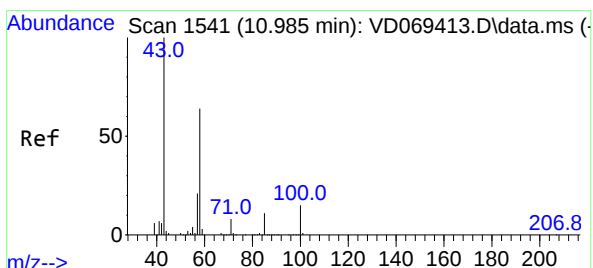
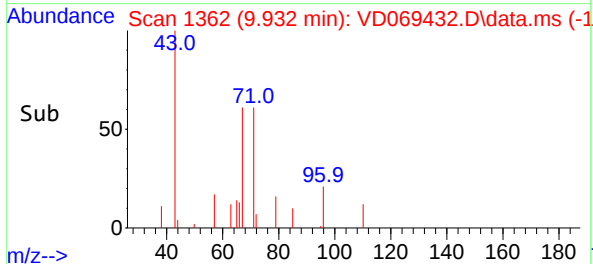
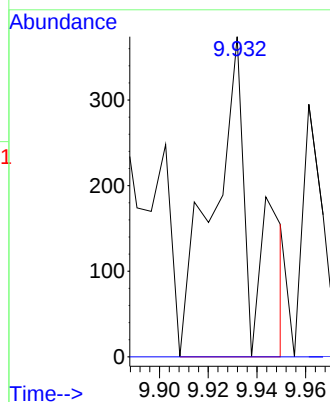
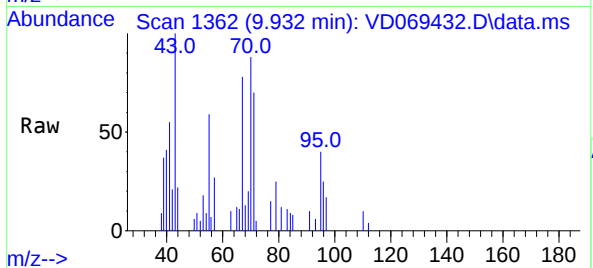




#58
2-Chloroethyl Vinyl ether
Concen: 12.17 ug/l
RT: 9.932 min Scan# 1362
Delta R.T. -0.006 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

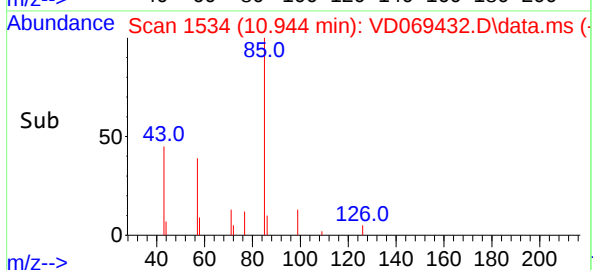
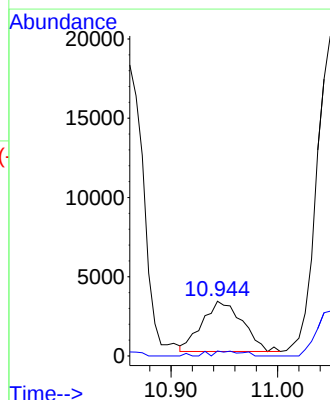
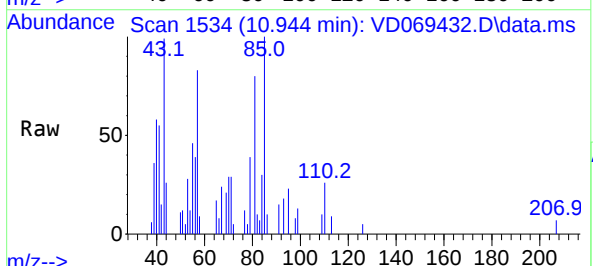
Instrument :
MSVOA_D
ClientSampled :

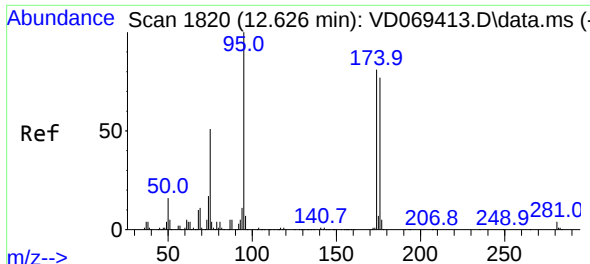
Tgt Ion: 63 Resp: 439
Ion Ratio Lower Upper
63 100
106 0.0 24.8 37.2#



#59
2-Hexanone
Concen: 6.89 ug/l
RT: 10.944 min Scan# 1534
Delta R.T. -0.041 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

Tgt Ion: 43 Resp: 8324
Ion Ratio Lower Upper
43 100
58 7.6 30.8 92.3#



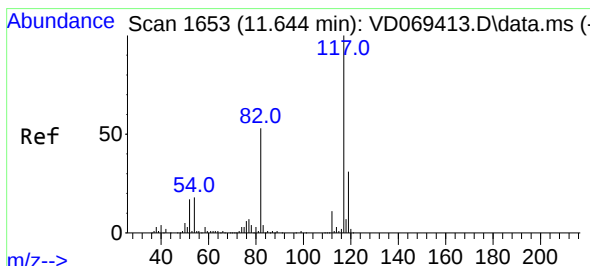
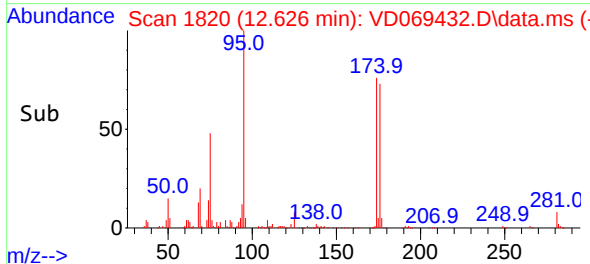
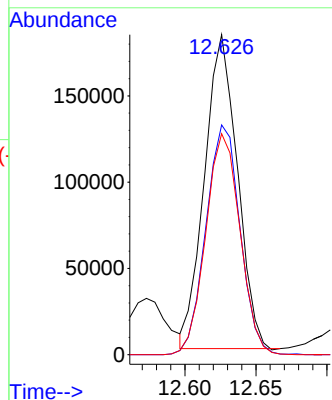
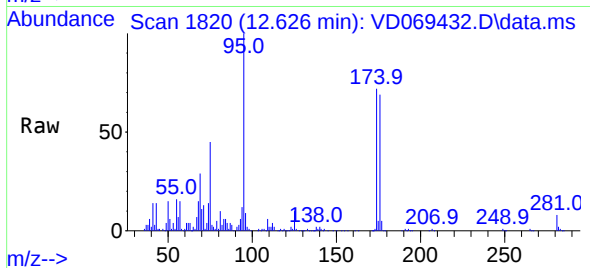


#62
4-Bromofluorobenzene
Concen: 61.78 ug/l
RT: 12.626 min Scan# 1820
Delta R.T. -0.000 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

Instrument :
MSVOA_D
ClientSampleId :

Tgt Ion: 95 Resp: 292546

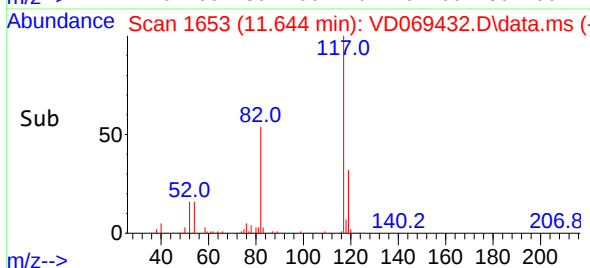
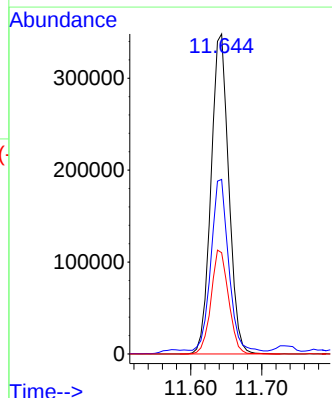
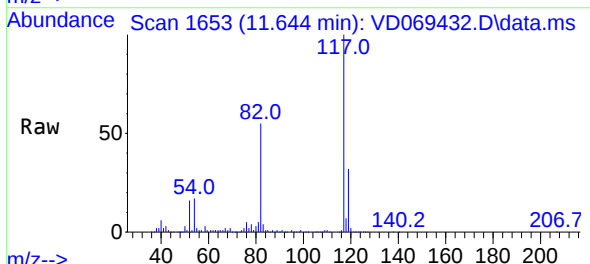
Ion	Ratio	Lower	Upper
95	100		
174	76.1	0.0	162.8
176	73.4	0.0	154.4

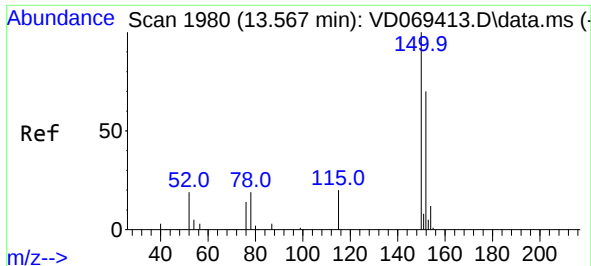


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.644 min Scan# 1653
Delta R.T. -0.000 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

Tgt Ion: 117 Resp: 601321

Ion	Ratio	Lower	Upper
117	100		
82	53.4	43.3	64.9
119	31.6	25.3	37.9

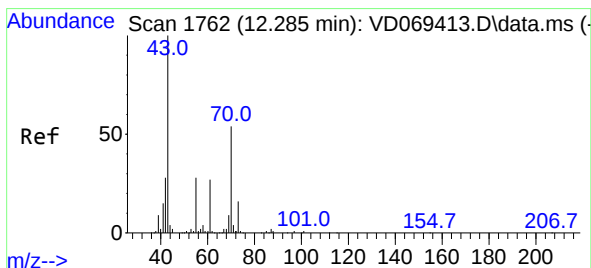
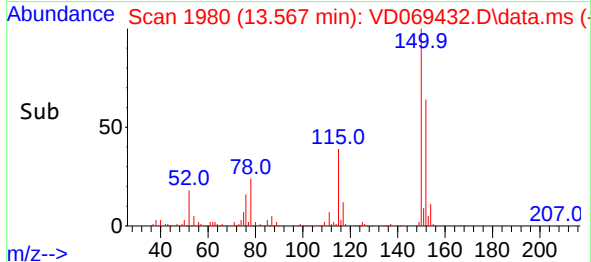
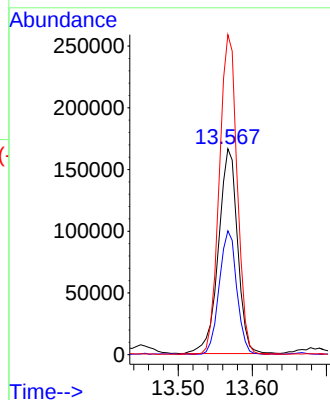
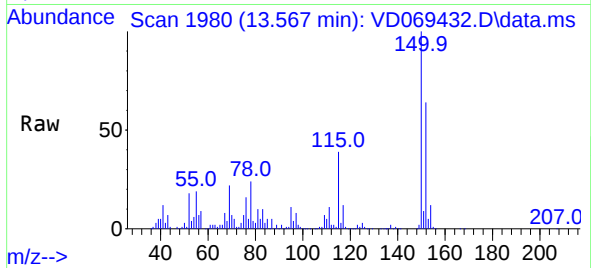




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.567 min Scan# 1980
Delta R.T. -0.000 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

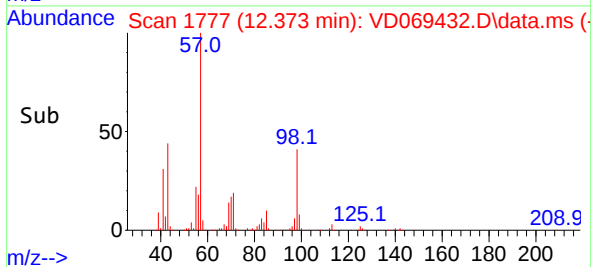
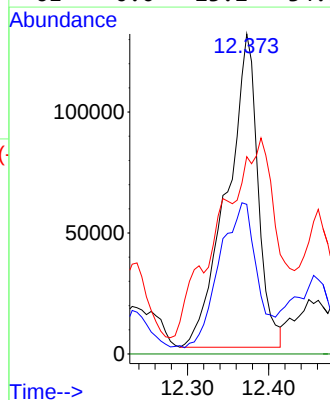
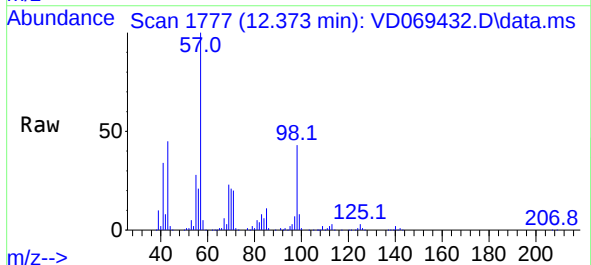
Instrument :
MSVOA_D
ClientSampleId :

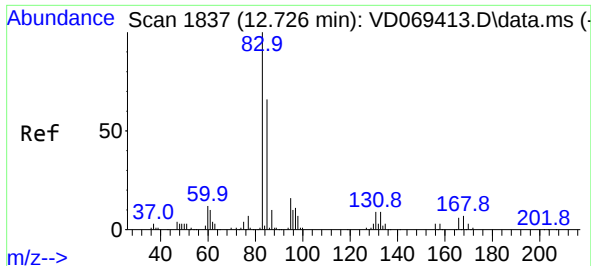
Tgt Ion:152 Resp: 296967
Ion Ratio Lower Upper
152 100
115 55.6 29.4 88.3
150 146.3 0.0 355.0



#74
N-ethyl acetate
Concen: 91.90 ug/l
RT: 12.373 min Scan# 1777
Delta R.T. 0.088 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

Tgt Ion: 43 Resp: 344194
Ion Ratio Lower Upper
43 100
70 55.1 40.9 61.3
55 0.0 23.4 35.0#
61 0.0 23.2 34.8#

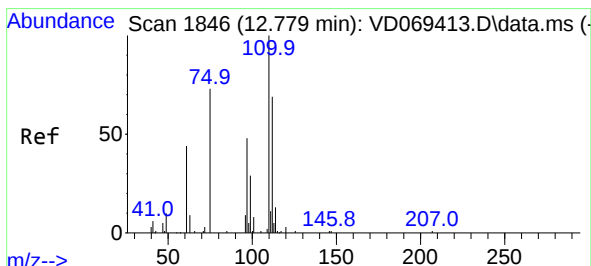
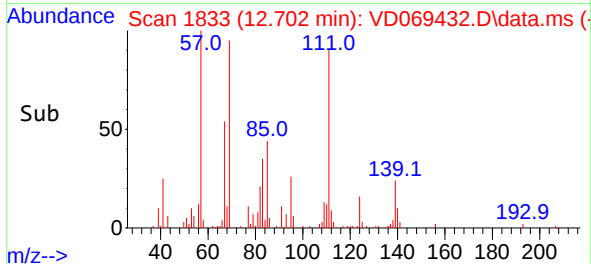
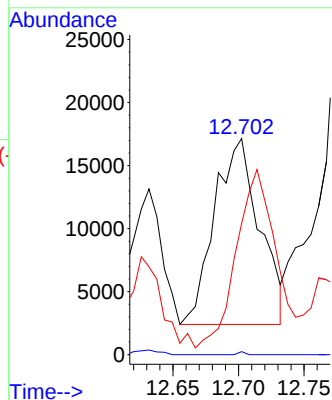
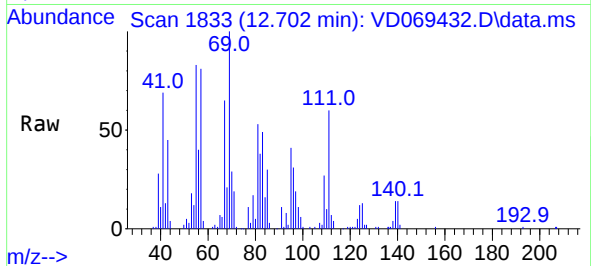




#75
1,1,2,2-Tetrachloroethane
Concen: 8.77 ug/l
RT: 12.702 min Scan# 1833
Delta R.T. -0.024 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

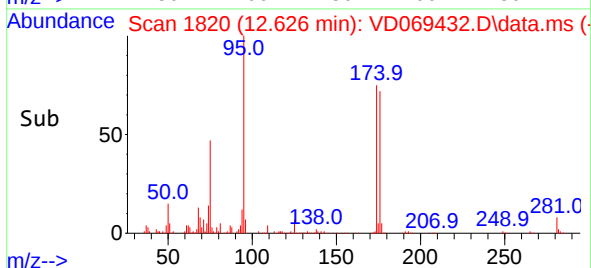
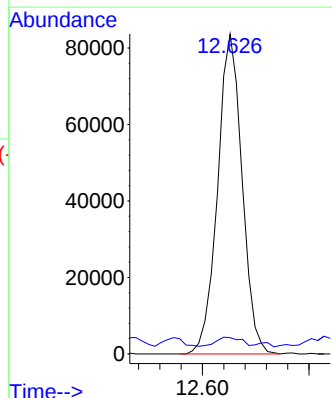
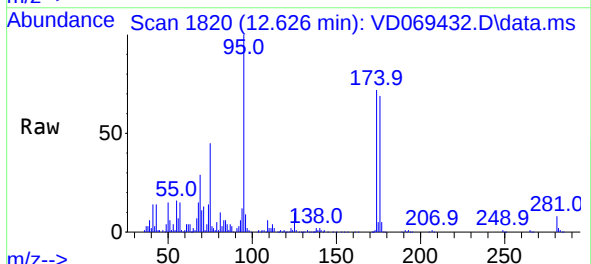
Instrument :
MSVOA_D
ClientSampled :

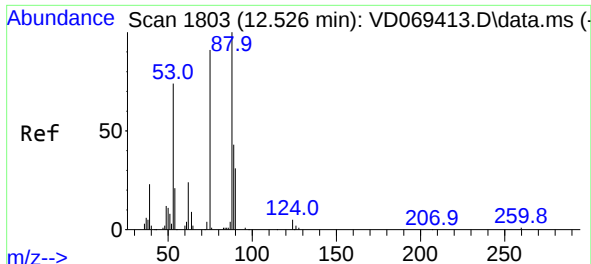
Tgt Ion: 83 Resp: 35135
Ion Ratio Lower Upper
83 100
131 0.2 5.3 16.1#
85 83.2 32.6 98.0



#76
1,2,3-Trichloropropane
Concen: 44.25 ug/l
RT: 12.626 min Scan# 1820
Delta R.T. -0.153 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

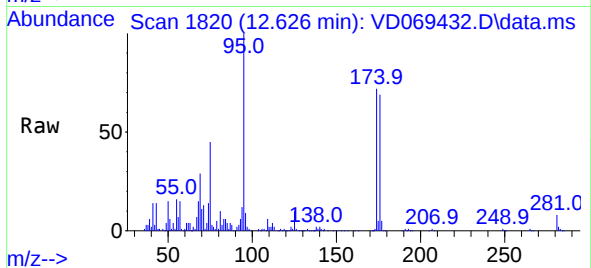
Tgt Ion: 75 Resp: 133222
Ion Ratio Lower Upper
75 100
77 2.9 183.8 551.2#



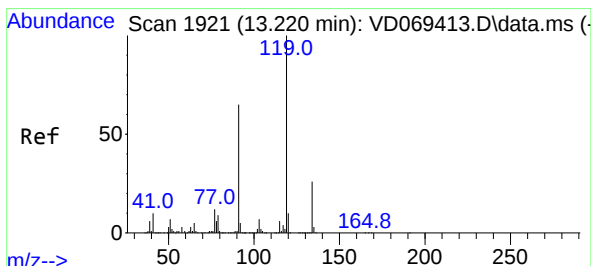
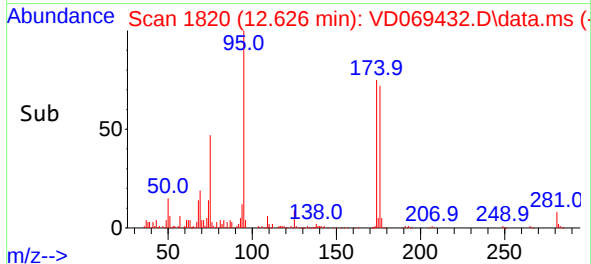
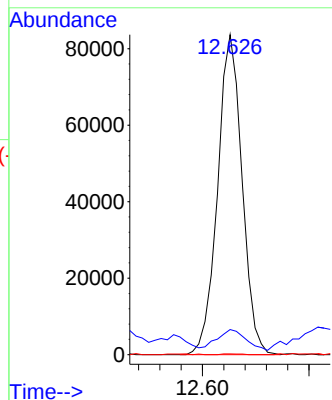


#81
trans-1,4-Dichloro-2-butene
Concen: 118.04 ug/l
RT: 12.626 min Scan# 1820
Delta R.T. 0.100 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

Instrument :
MSVOA_D
ClientSampled :

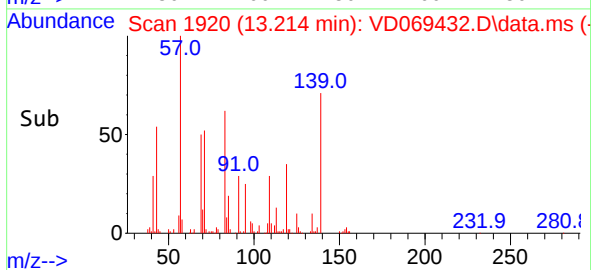
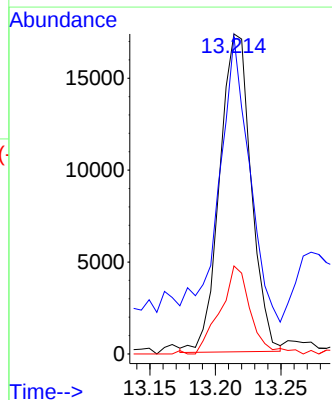
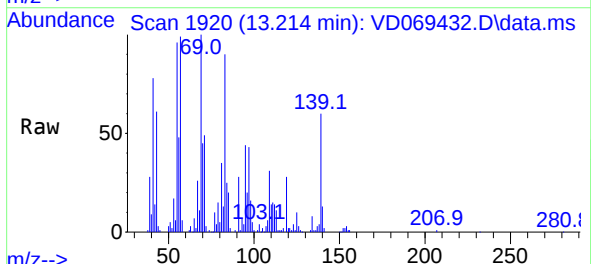


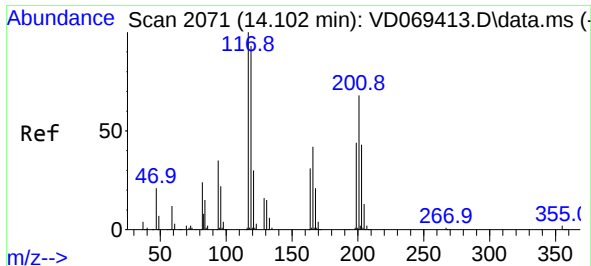
Tgt Ion: 75 Resp: 133222
Ion Ratio Lower Upper
75 100
53 7.6 62.6 94.0#
89 0.2 35.6 53.4#



#83
tert-Butylbenzene
Concen: 1.92 ug/l
RT: 13.214 min Scan# 1920
Delta R.T. -0.006 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

Tgt Ion: 119 Resp: 28830
Ion Ratio Lower Upper
119 100
91 86.3 31.7 95.1
134 26.9 13.4 40.1

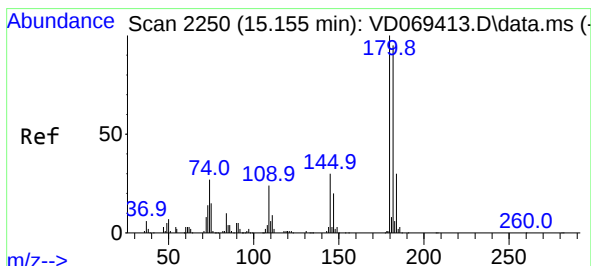
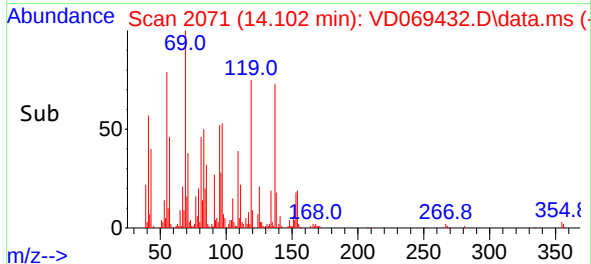
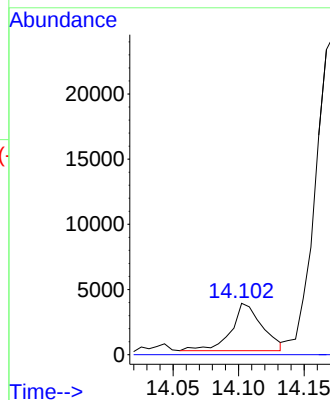
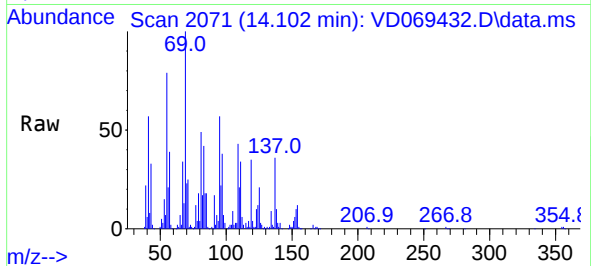




#90
Hexachloroethane
Concen: 1.61 ug/l
RT: 14.102 min Scan# 2071
Delta R.T. 0.000 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

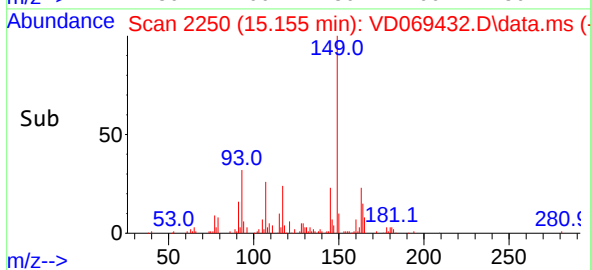
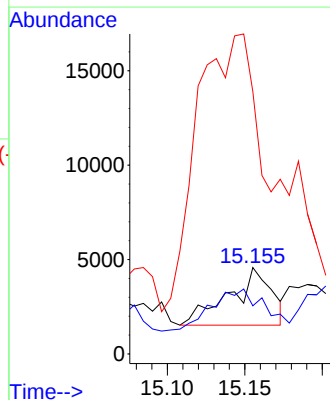
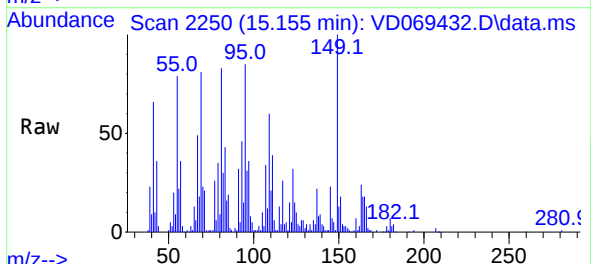
Instrument :
MSVOA_D
ClientSampleId :

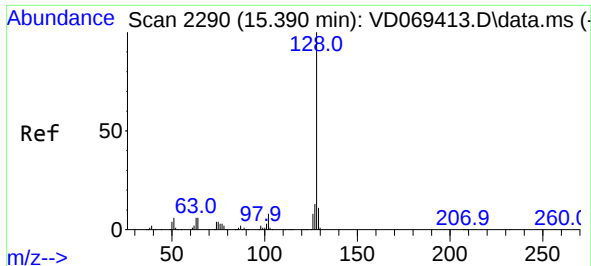
Tgt Ion:117 Resp: 5980
Ion Ratio Lower Upper
117 100
201 0.0 36.0 108.1#



#93
1,2,4-Trichlorobenzene
Concen: 1.09 ug/l
RT: 15.155 min Scan# 2250
Delta R.T. 0.000 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

Tgt Ion:180 Resp: 5816
Ion Ratio Lower Upper
180 100
182 92.6 47.3 141.8
145 703.6 15.2 45.5#



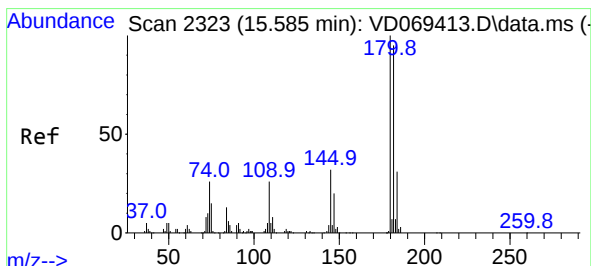
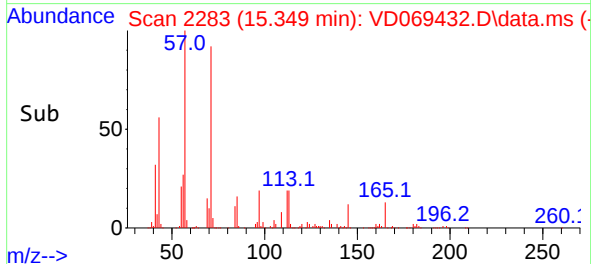
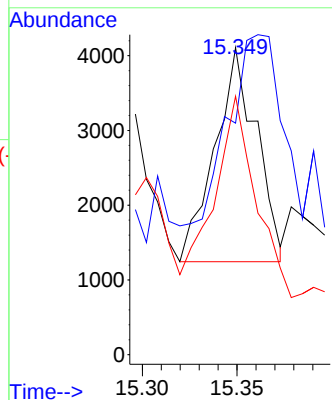
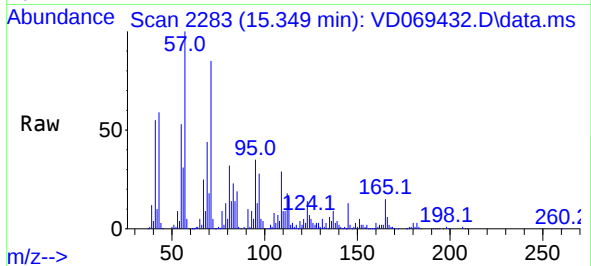


#95
Naphthalene
Concen: 3.96 ug/l
RT: 15.349 min Scan# 2283
Delta R.T. -0.041 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

Instrument :
MSVOA_D
ClientSampleId :

Tgt Ion:128 Resp: 4367

Ion	Ratio	Lower	Upper
128	100		
127	184.2	10.4	15.6#
129	135.0	8.8	13.2#



#96
1,2,3-Trichlorobenzene
Concen: 2.13 ug/l
RT: 15.608 min Scan# 2327
Delta R.T. 0.023 min
Lab File: VD069432.D
Acq: 14 Jun 2021 17:45

Tgt Ion:180 Resp: 9819

Ion	Ratio	Lower	Upper
180	100		
182	0.0	47.0	141.0#
145	0.0	15.9	47.7#

