

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022621\
 Data File : VD068463.D
 Acq On : 26 Feb 2021 18:21
 Operator : VA/SY
 Sample : M1503-01RE
 Misc : 5.67G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SEDGWICK-AVE

Quant Time: Feb 26 21:49:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 26 14:04:14 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.985	168	358815	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	695873	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	677059	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	344175	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	206346	57.56	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	115.12%
35) Dibromofluoromethane	7.920	113	210668	50.26	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.52%
50) Toluene-d8	10.344	98	928657	55.62	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	111.24%
62) 4-Bromofluorobenzene	12.632	95	374936	69.68	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	139.36%

Target Compounds						Qvalue
10) Methyl Iodide	4.315	142	635	2.76	ug/l #	62
11) Tert butyl alcohol	5.220	59	896	4.68	ug/l #	74
16) Acetone	4.162	43	6865	12.06	ug/l	97
18) Methyl Acetate	4.738	43	3179	2.17	ug/l #	61
20) Methylene Chloride	4.973	84	4457	Below	Cal #	77
25) 2-Butanone	7.232	43	989	1.21	ug/l #	43
31) Cyclohexane	7.991	56	15217	2.33	ug/l #	64
36) 1,1-Dichloropropene	7.979	75	28857	4.36	ug/l #	47
38) Carbon Tetrachloride	7.985	117	37050	5.96	ug/l #	15
39) Methylcyclohexane	9.355	83	157235	19.27	ug/l	95
47) Bromodichloromethane	9.638	83	8167	1.28	ug/l #	31
48) Methyl methacrylate	9.491	41	5457	2.54	ug/l #	10
51) 4-Methyl-2-Pentanone	10.273	43	40579	19.23	ug/l #	74
52) Toluene	10.408	92	12295	1.01	ug/l	85
55) 1,1,2-Trichloroethane	10.779	97	193676	56.71	ug/l #	26
56) Ethyl methacrylate	10.685	69	44733	11.40	ug/l #	1
59) 2-Hexanone	10.955	43	162117	115.23	ug/l #	25
67) Ethyl Benzene	11.744	91	619364	25.17	ug/l	98
68) m/p-Xylenes	11.849	106	178513	19.10	ug/l	98
69) o-Xylene	12.185	106	86222	10.02	ug/l	96
73) Isopropylbenzene	12.479	105	187127	7.33	ug/l	98
74) N-amyl acetate	12.267	43	183519	42.20	ug/l #	36
75) 1,1,2,2-Tetrachloroethane	12.708	83	12623	2.87	ug/l #	54
76) 1,2,3-Trichloropropane	12.885	75	10338	3.38	ug/l #	100
78) n-propylbenzene	12.820	91	435321	14.27	ug/l	97
79) 2-Chlorotoluene	12.879	91	188619	11.14	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.955	105	434114	20.75	ug/l	95
81) trans-1,4-Dichloro-2-b...	12.632	75	157906	120.60	ug/l #	15
82) 4-Chlorotoluene	12.955	91	51572	2.90	ug/l #	55
83) tert-Butylbenzene	13.220	119	26151	1.47	ug/l #	61
84) 1,2,4-Trimethylbenzene	13.267	105	680011	32.45	ug/l	97
85) sec-Butylbenzene	13.396	105	107665	4.28	ug/l #	40
86) p-Isopropyltoluene	13.514	119	158842	6.95	ug/l	95
89) n-Butylbenzene	13.838	91	193668	8.79	ug/l #	79
90) Hexachloroethane	14.114	117	191043	42.08	ug/l #	10
92) 1,2-Dibromo-3-Chloropr...	14.520	75	3945	5.10	ug/l #	5

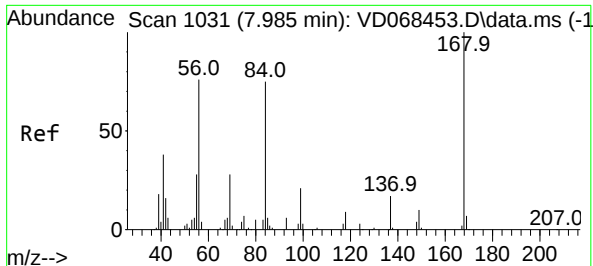
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Data File : VD068463.D
Acq On : 26 Feb 2021 18:21
Operator : VA/SY
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260
QLast Update : Fri Feb 26 14:04:14 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	15.396	128	1632776	120.98	ug/l	99

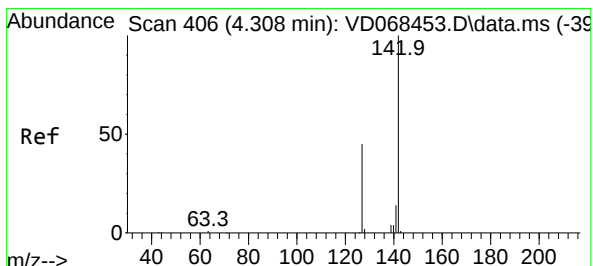
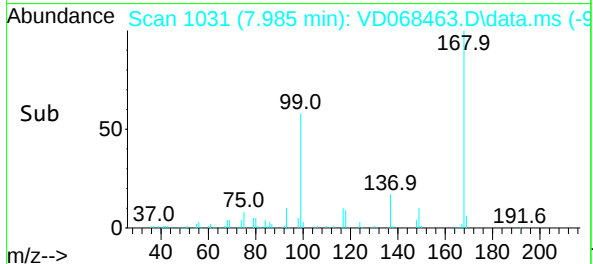
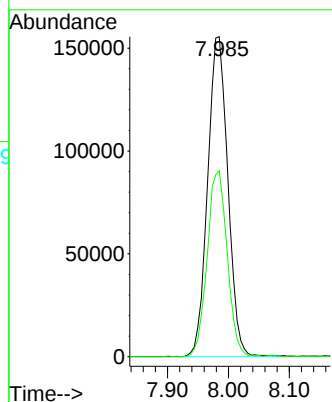
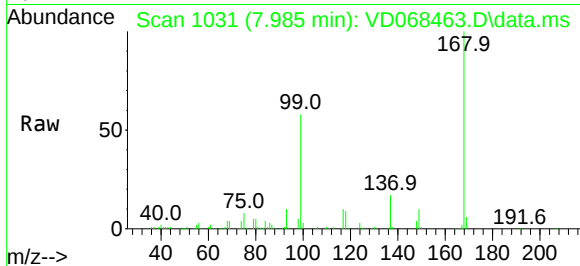
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.985 min Scan# 1031
Delta R.T. -0.000 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

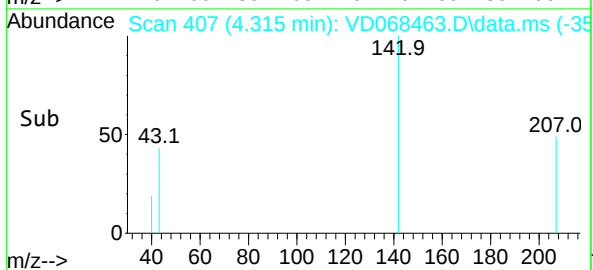
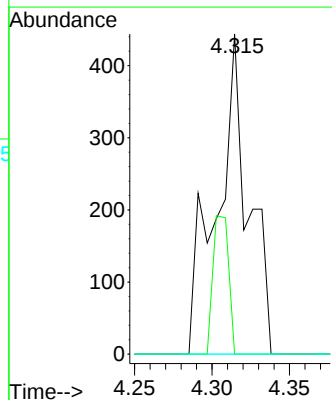
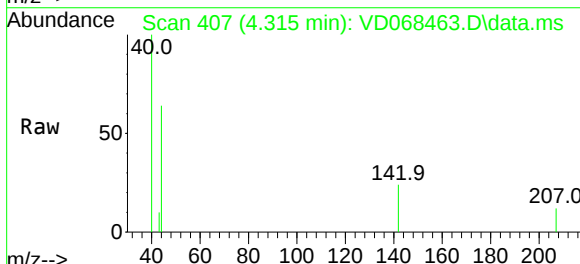
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MSVOA_D
ClientSampleId :
SEDGWICK-AVE

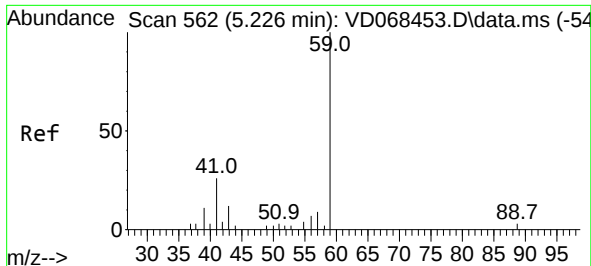
Tgt Ion:168 Resp: 358815
Ion Ratio Lower Upper
168 100
99 58.2 43.5 65.3



#10
Methyl Iodide
Concen: 2.76 ug/l
RT: 4.315 min Scan# 407
Delta R.T. 0.007 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

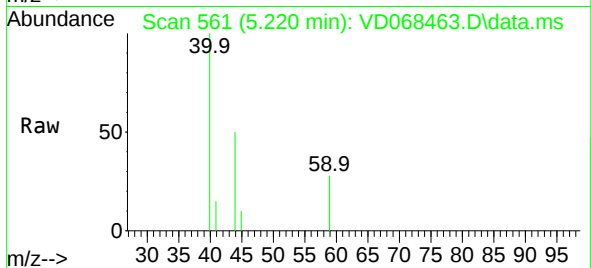
Tgt Ion:142 Resp: 635
Ion Ratio Lower Upper
142 100
127 21.1 37.9 56.9#
141 0.0 11.5 17.3#



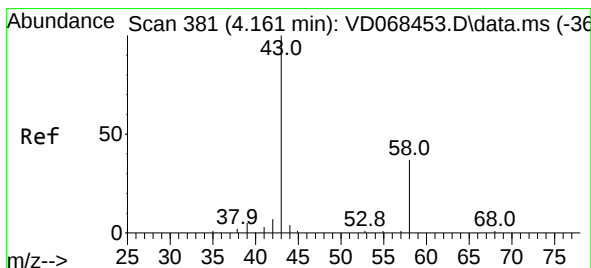
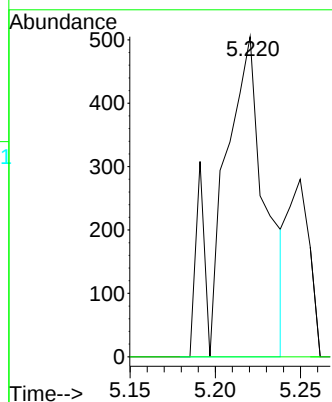
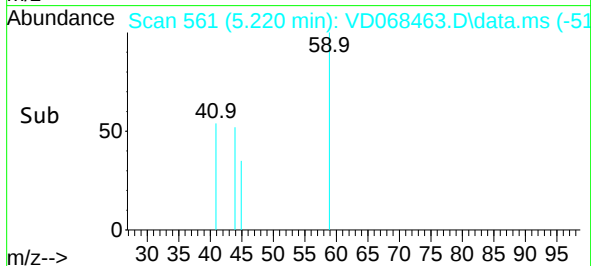


#11
Tert butyl alcohol
Concen: 4.68 ug/l
RT: 5.220 min Scan# 561
Delta R.T. -0.005 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

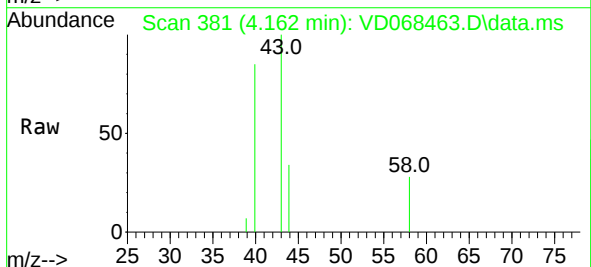
Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE



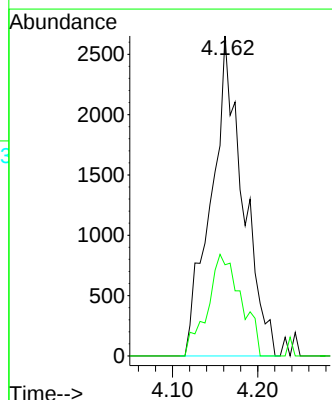
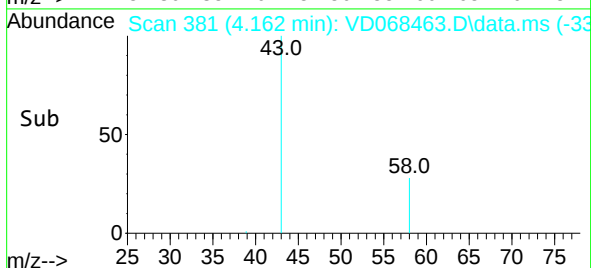
Tgt Ion: 59 Resp: 896
Ion Ratio Lower Upper
59 100
57 0.0 7.4 11.2#

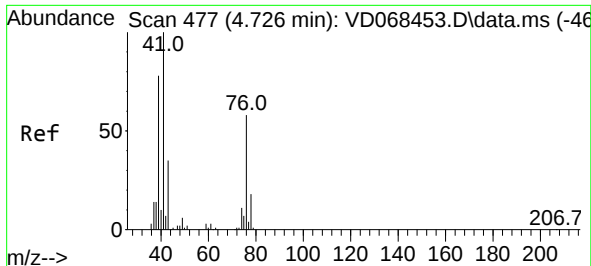


#16
Acetone
Concen: 12.06 ug/l
RT: 4.162 min Scan# 381
Delta R.T. 0.000 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21



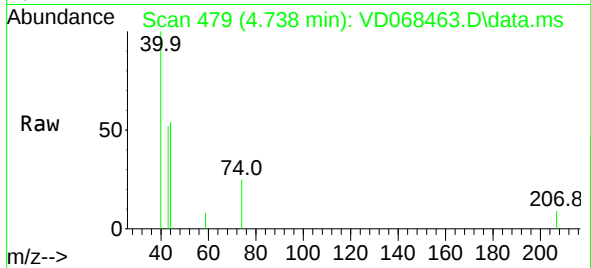
Tgt Ion: 43 Resp: 6865
Ion Ratio Lower Upper
43 100
58 28.5 24.2 36.4



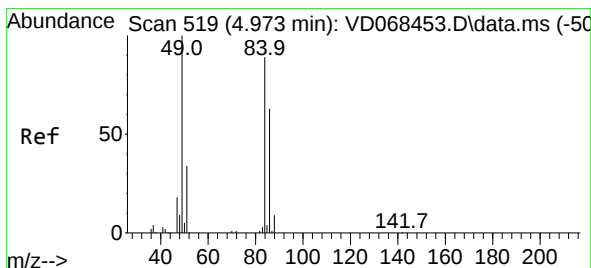
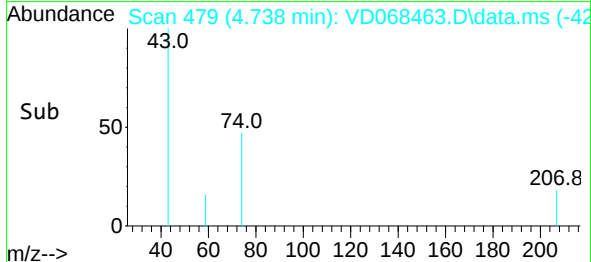
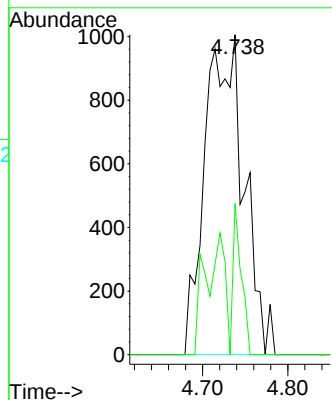


#18
Methyl Acetate
Concen: 2.17 ug/l
RT: 4.738 min Scan# 479
Delta R.T. 0.012 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

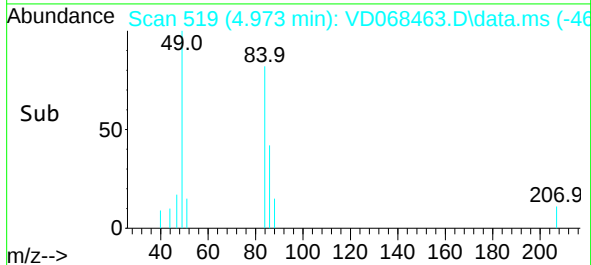
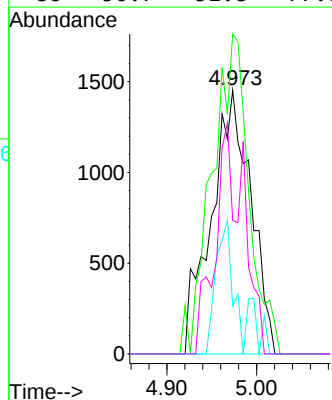
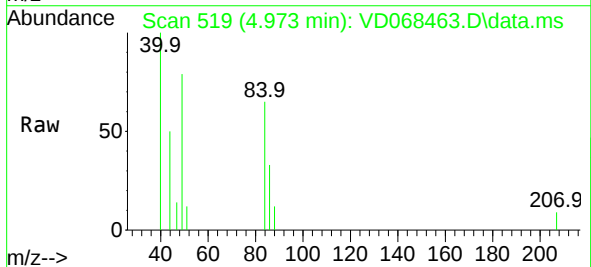


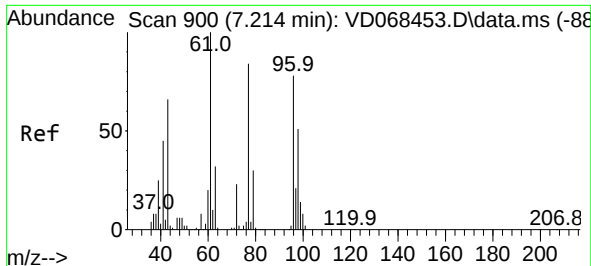
Tgt Ion: 43 Resp: 3179
Ion Ratio Lower Upper
43 100
74 10.3 25.4 38.0#



#20
Methylene Chloride
Concen: Below Cal
RT: 4.973 min Scan# 519
Delta R.T. 0.000 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

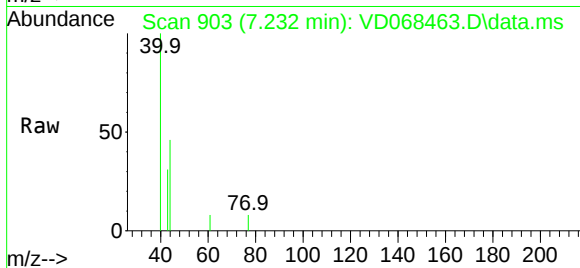
Tgt Ion: 84 Resp: 4457
Ion Ratio Lower Upper
84 100
49 121.3 77.4 116.2#
51 18.1 26.1 39.1#
86 50.7 51.8 77.8#



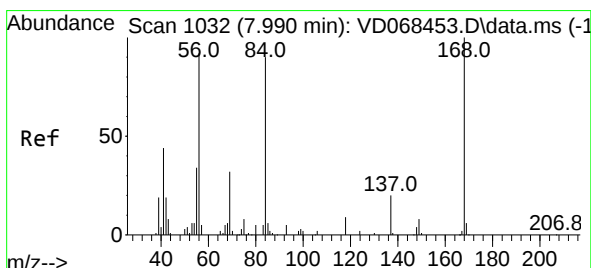
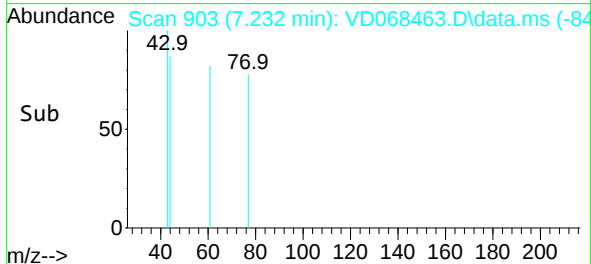
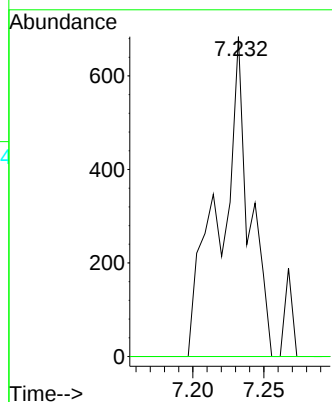


#25
2-Butanone
Concen: 1.21 ug/l
RT: 7.232 min Scan# 903
Delta R.T. 0.018 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

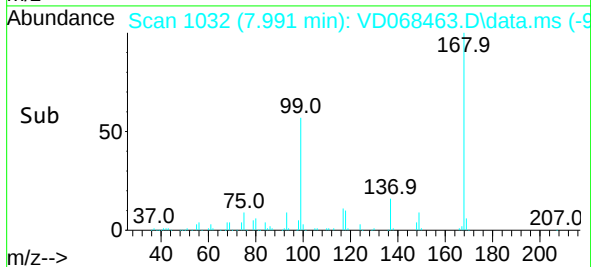
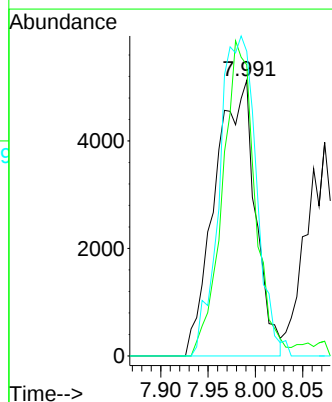
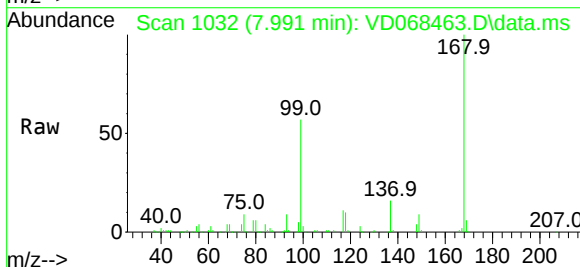


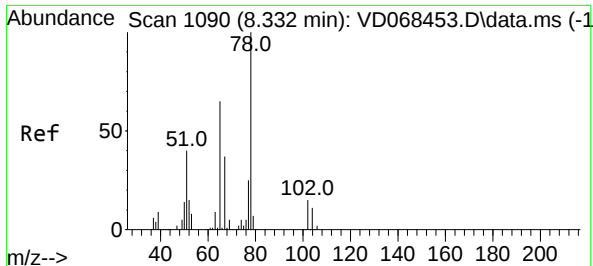
Tgt Ion: 43 Resp: 989
Ion Ratio Lower Upper
43 100
72 0.0 25.1 37.7#



#31
Cyclohexane
Concen: 2.33 ug/l
RT: 7.991 min Scan# 1032
Delta R.T. 0.000 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Tgt Ion: 56 Resp: 15217
Ion Ratio Lower Upper
56 100
69 105.7 30.1 45.1#
84 110.6 82.1 123.1



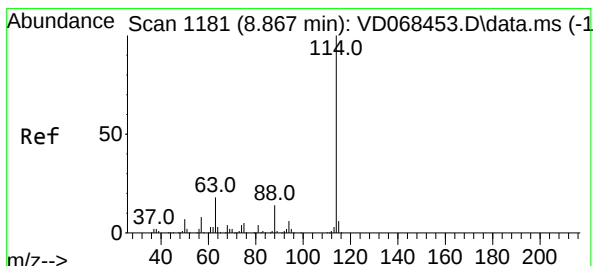
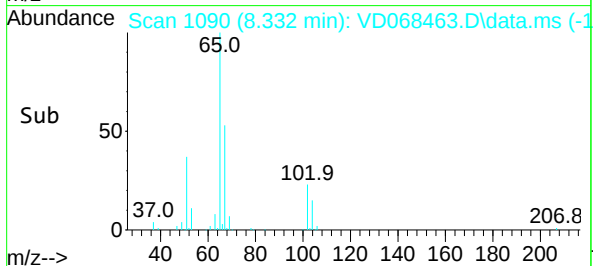
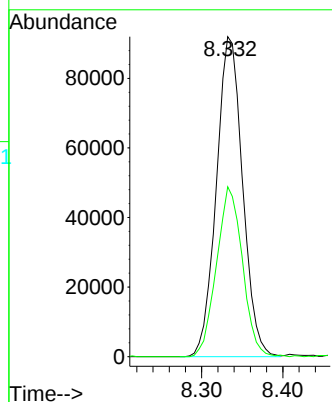
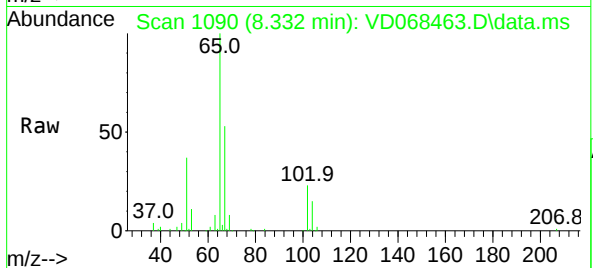


#33

1,2-Dichloroethane-d4
Concen: 57.56 ug/l
RT: 8.332 min Scan# 1090
Delta R.T. 0.000 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

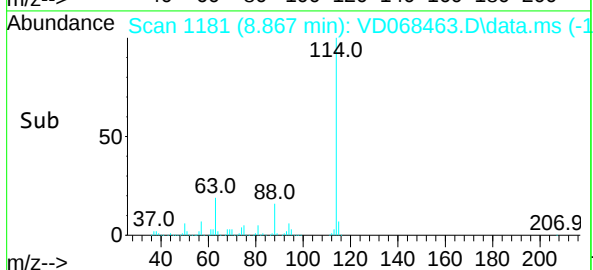
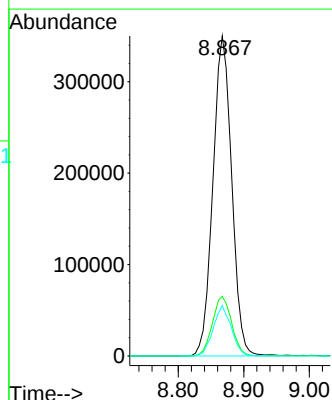
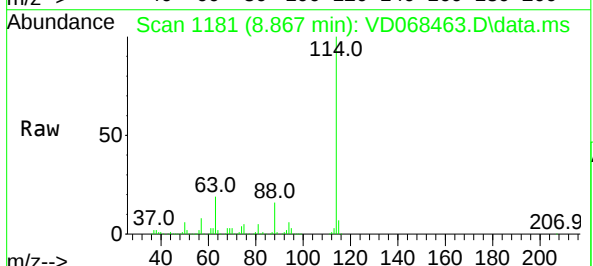
Tgt Ion: 65 Resp: 206346
Ion Ratio Lower Upper
65 100
67 52.5 0.0 105.0

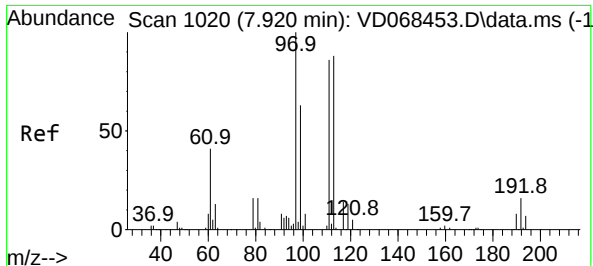


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.867 min Scan# 1181
Delta R.T. 0.000 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Tgt Ion: 114 Resp: 695873
Ion Ratio Lower Upper
114 100
63 18.6 0.0 34.8
88 15.8 0.0 31.6



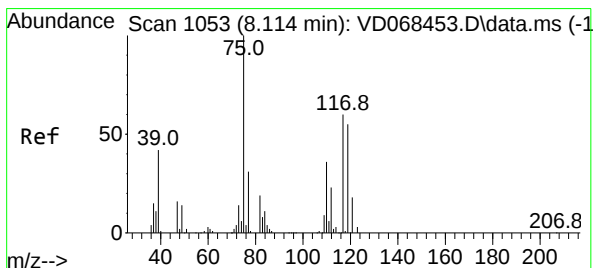
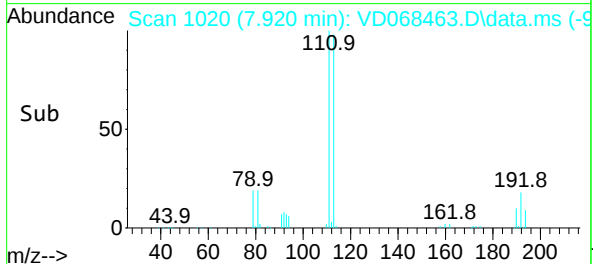
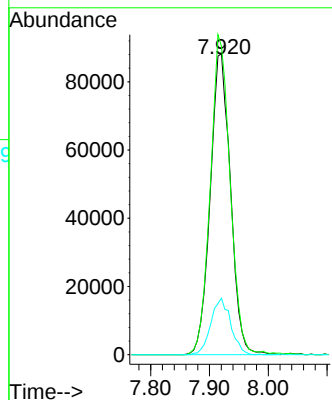
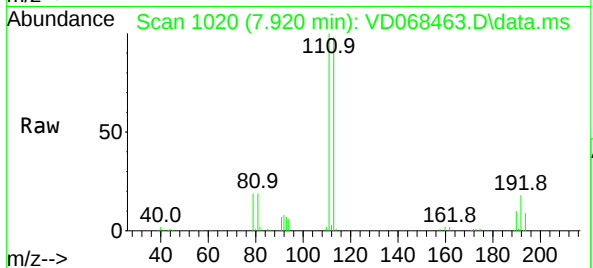


#35

Dibromofluoromethane
Concen: 50.26 ug/l
RT: 7.920 min Scan# 1020
Delta R.T. 0.000 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

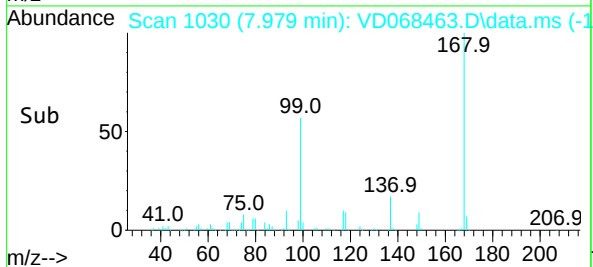
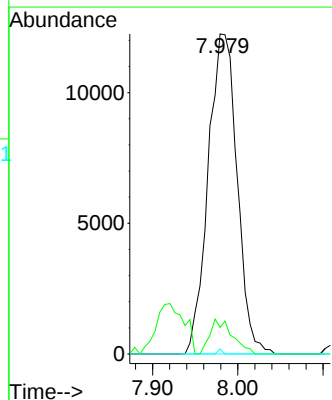
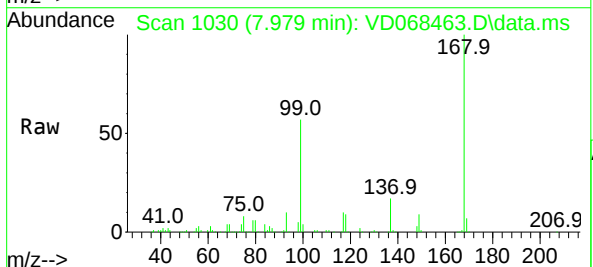
Tgt Ion:113 Resp: 210668
Ion Ratio Lower Upper
113 100
111 103.9 81.4 122.0
192 18.4 16.1 24.1

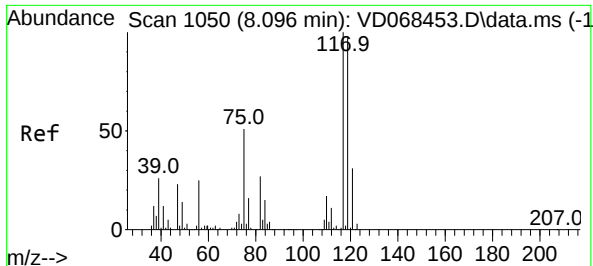


#36

1,1-Dichloropropene
Concen: 4.36 ug/l
RT: 7.979 min Scan# 1030
Delta R.T. -0.135 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

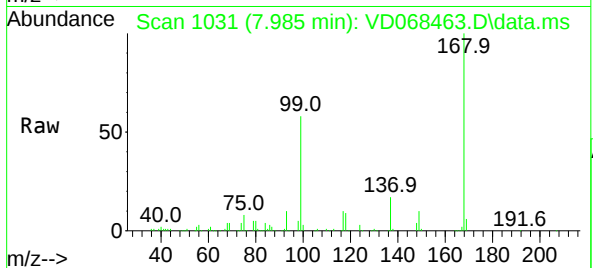
Tgt Ion: 75 Resp: 28857
Ion Ratio Lower Upper
75 100
110 8.4 19.4 58.2#
77 0.2 25.3 37.9#



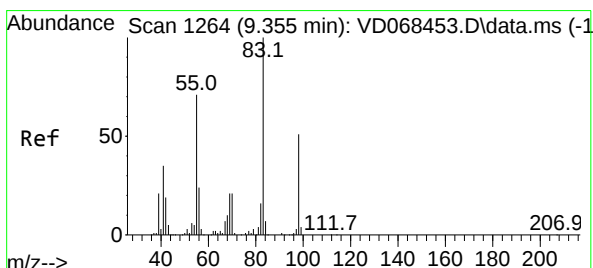
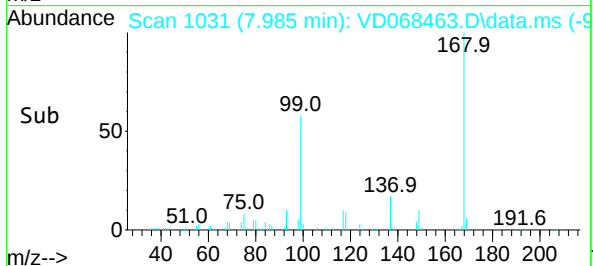
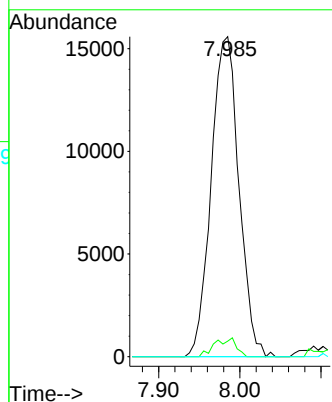


#38
Carbon Tetrachloride
Concen: 5.96 ug/l
RT: 7.985 min Scan# 1031
Delta R.T. -0.111 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

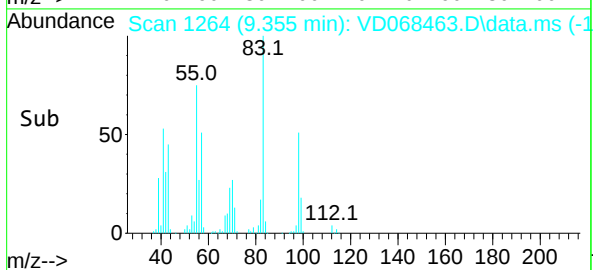
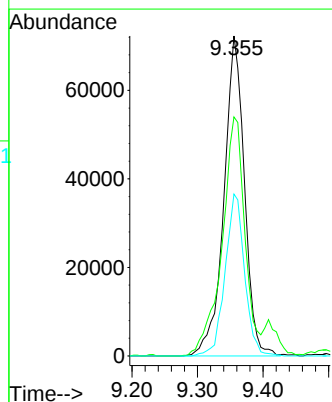
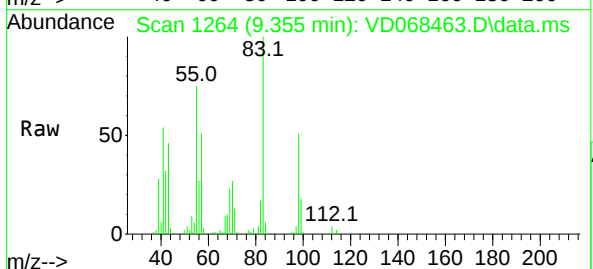


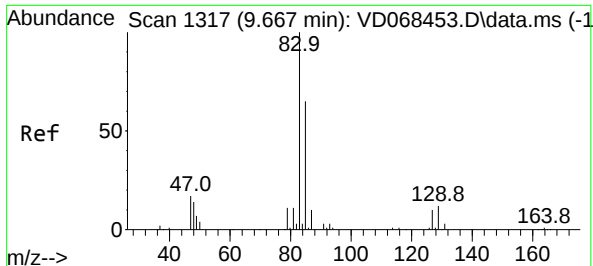
Tgt Ion:117 Resp: 37050
Ion Ratio Lower Upper
117 100
119 4.8 77.3 115.9#
121 0.0 24.7 37.1#



#39
Methylcyclohexane
Concen: 19.27 ug/l
RT: 9.355 min Scan# 1264
Delta R.T. 0.000 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Tgt Ion: 83 Resp: 157235
Ion Ratio Lower Upper
83 100
55 74.7 55.2 82.8
98 50.6 39.1 58.7

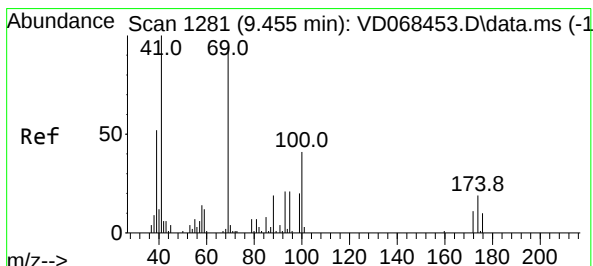
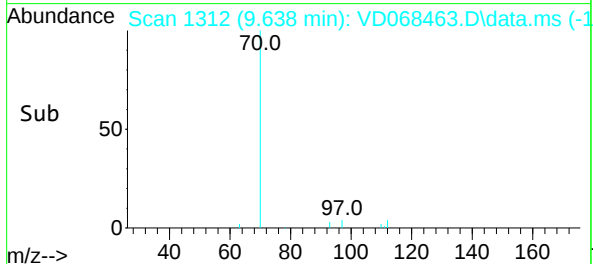
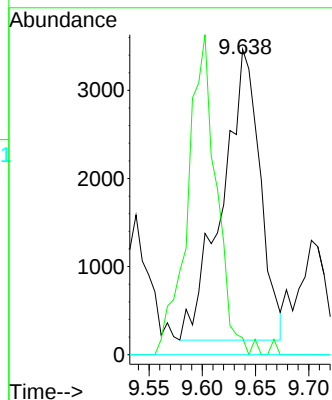
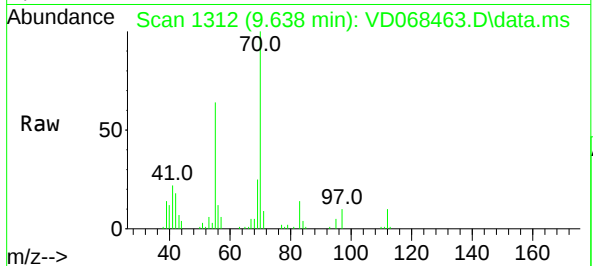




#47
Bromodichloromethane
Concen: 1.28 ug/l
RT: 9.638 min Scan# 1312
Delta R.T. -0.029 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

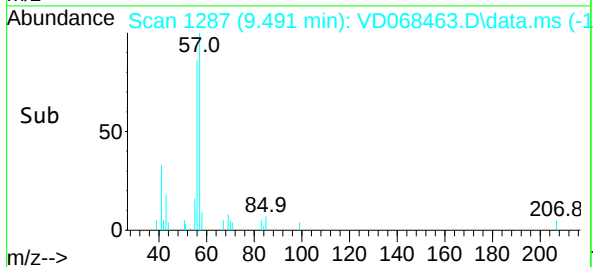
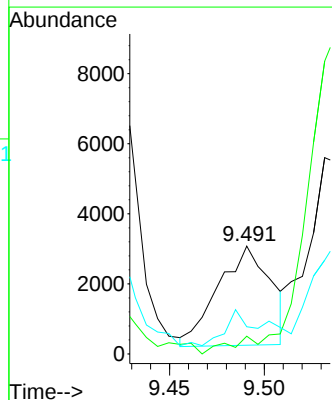
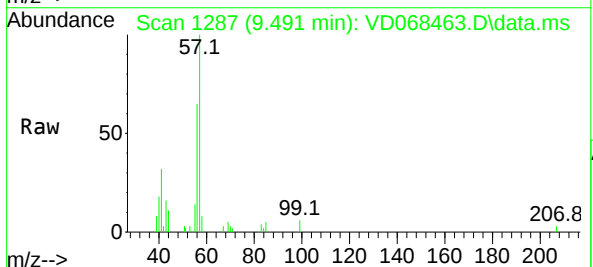
Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

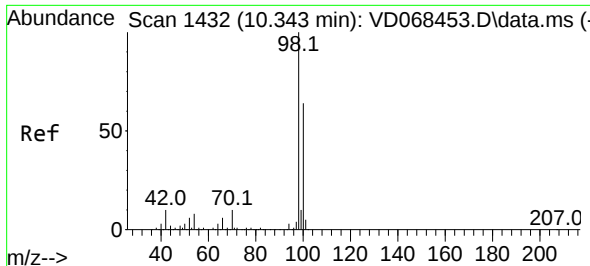
Tgt Ion: 83 Resp: 8167
Ion Ratio Lower Upper
83 100
85 5.8 51.6 77.4#
127 0.0 7.4 11.0#



#48
Methyl methacrylate
Concen: 2.54 ug/l
RT: 9.491 min Scan# 1287
Delta R.T. 0.036 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Tgt Ion: 41 Resp: 5457
Ion Ratio Lower Upper
41 100
69 0.0 77.1 115.7#
39 0.0 41.5 62.3#

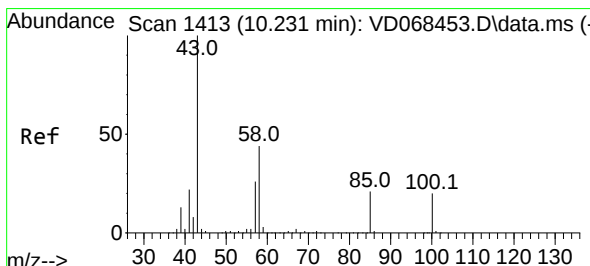
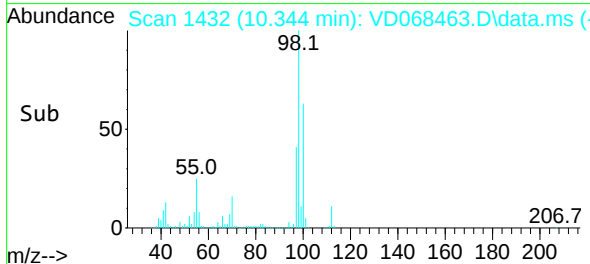
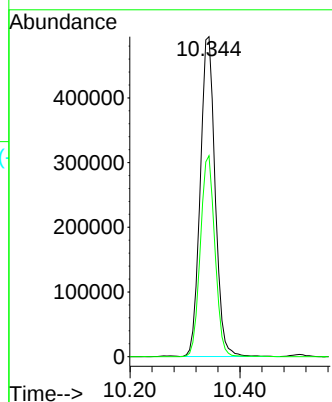
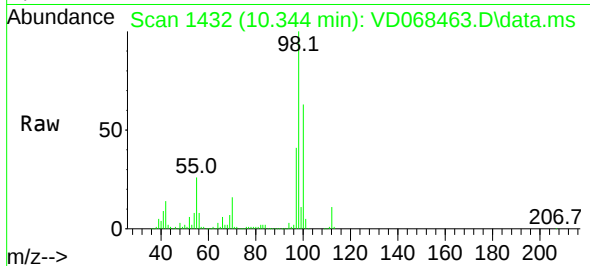




#50
Toluene-d8
Concen: 55.62 ug/l
RT: 10.344 min Scan# 1432
Delta R.T. 0.000 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

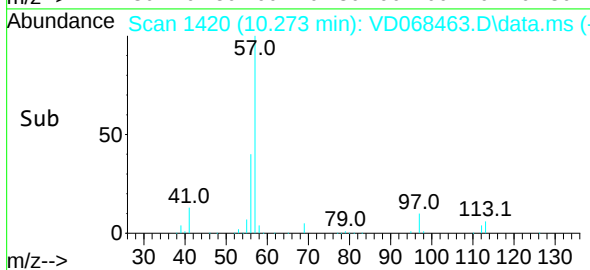
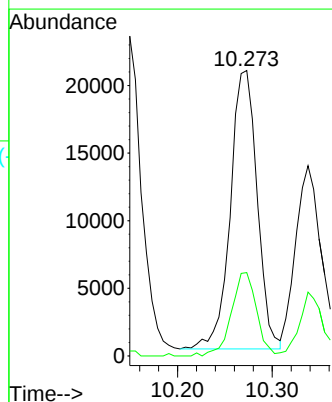
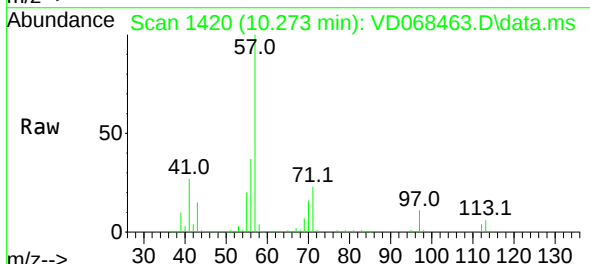
Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

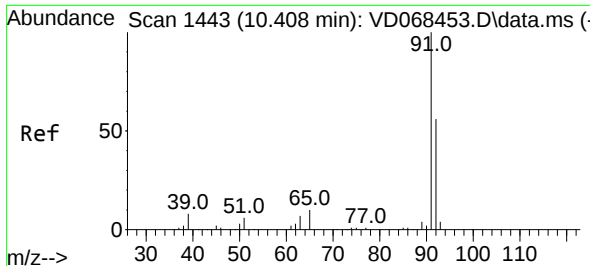
Tgt Ion: 98 Resp: 928657
Ion Ratio Lower Upper
98 100
100 61.5 53.0 79.4



#51
4-Methyl-2-Pentanone
Concen: 19.23 ug/l
RT: 10.273 min Scan# 1420
Delta R.T. 0.042 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Tgt Ion: 43 Resp: 40579
Ion Ratio Lower Upper
43 100
58 28.0 36.1 54.1#

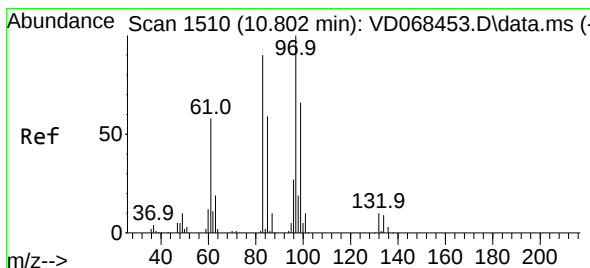
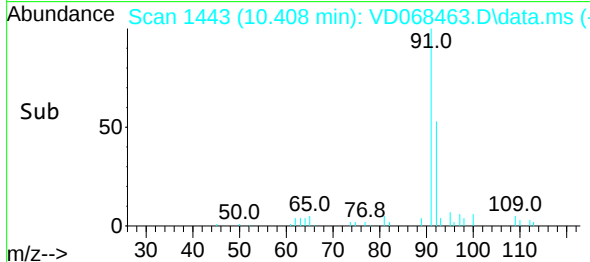
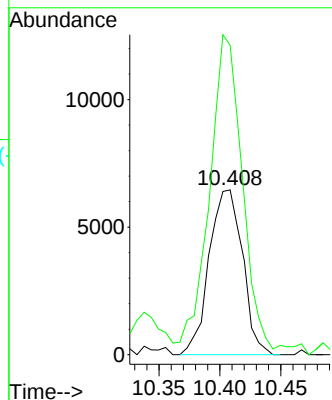
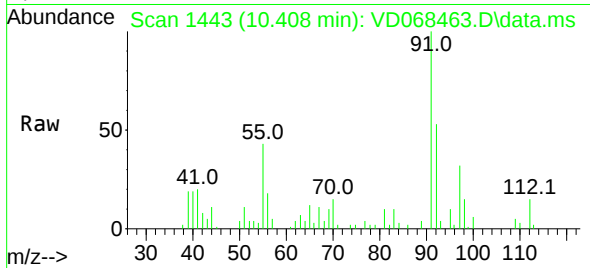




#52
Toluene
Concen: 1.01 ug/l
RT: 10.408 min Scan# 1443
Delta R.T. 0.000 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

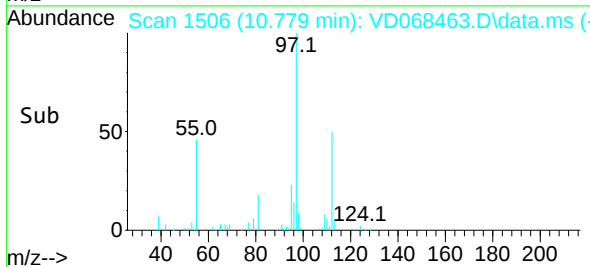
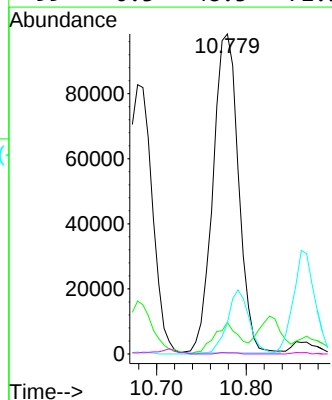
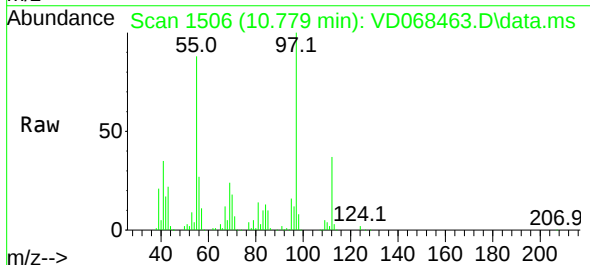
Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

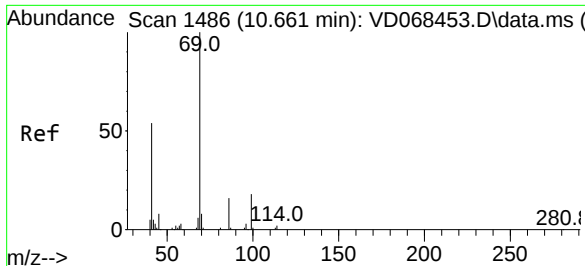
Tgt Ion: 92 Resp: 12295
Ion Ratio Lower Upper
92 100
91 188.5 134.1 201.1



#55
1,1,2-Trichloroethane
Concen: 56.71 ug/l
RT: 10.779 min Scan# 1506
Delta R.T. -0.023 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Tgt Ion: 97 Resp: 193676
Ion Ratio Lower Upper
97 100
83 9.3 61.8 92.6#
85 9.7 42.2 63.2#
99 0.3 48.3 72.5#

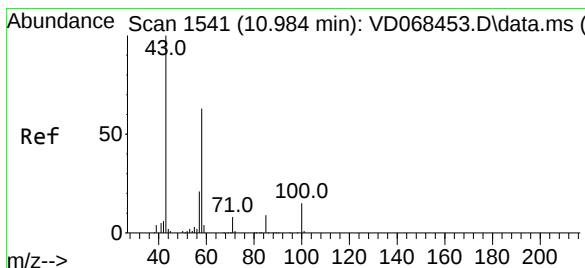
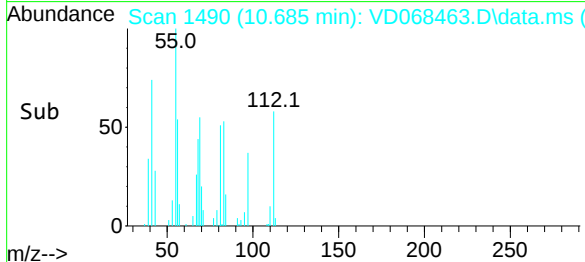
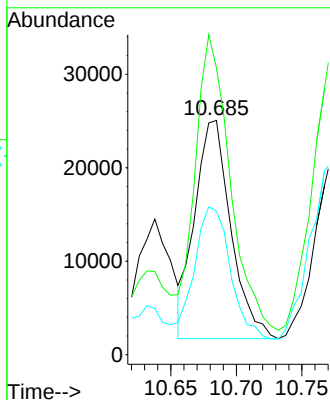
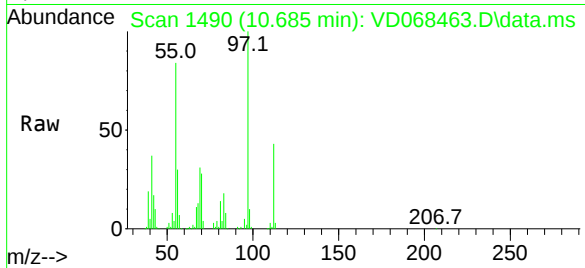




#56
Ethyl methacrylate
Concen: 11.40 ug/l
RT: 10.685 min Scan# 1490
Delta R.T. 0.024 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

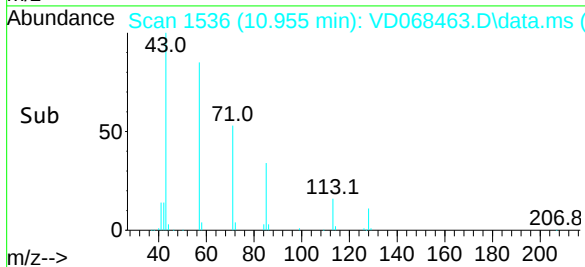
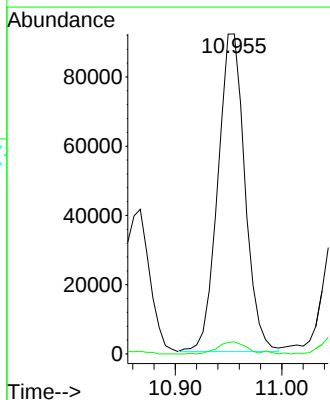
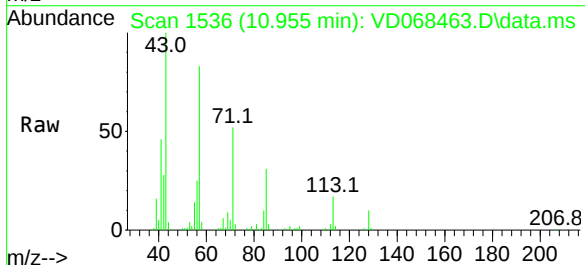
Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

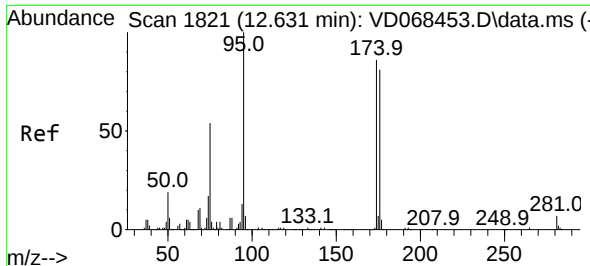
Tgt Ion: 69 Resp: 44733
Ion Ratio Lower Upper
69 100
41 140.3 44.9 67.3#
39 63.6 21.9 32.9#



#59
2-Hexanone
Concen: 115.23 ug/l
RT: 10.955 min Scan# 1536
Delta R.T. -0.029 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Tgt Ion: 43 Resp: 162117
Ion Ratio Lower Upper
43 100
58 4.2 31.0 93.0#

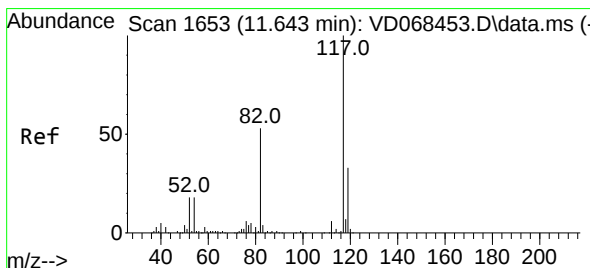
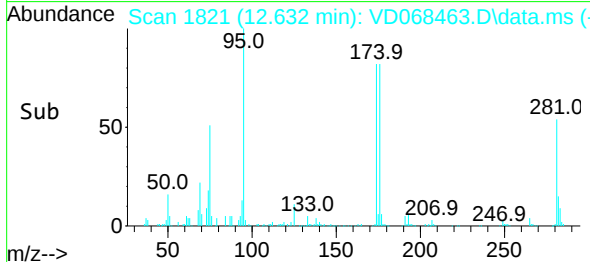
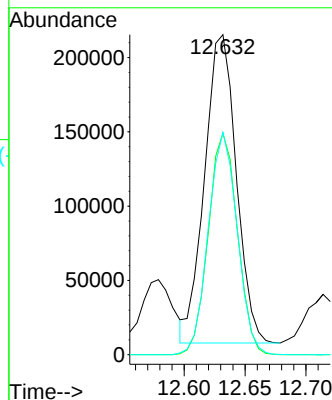
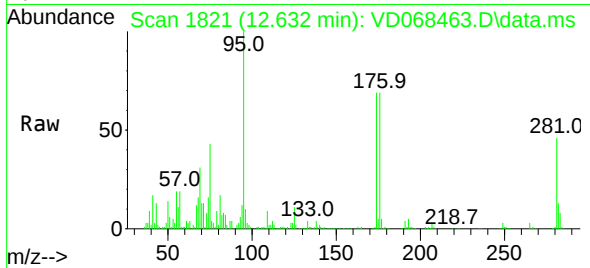




#62
4-Bromofluorobenzene
Concen: 69.68 ug/l
RT: 12.632 min Scan# 1821
Delta R.T. 0.000 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

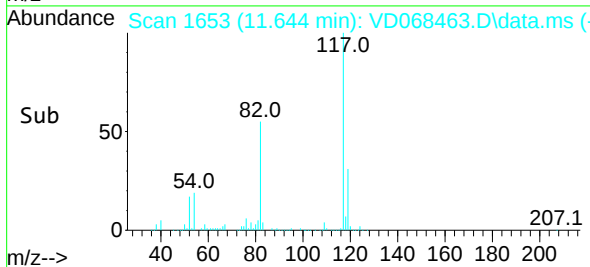
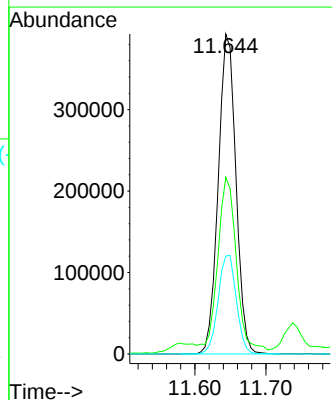
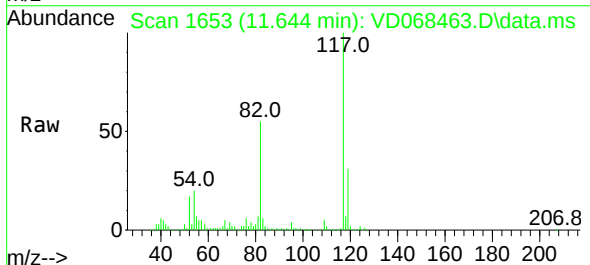
Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

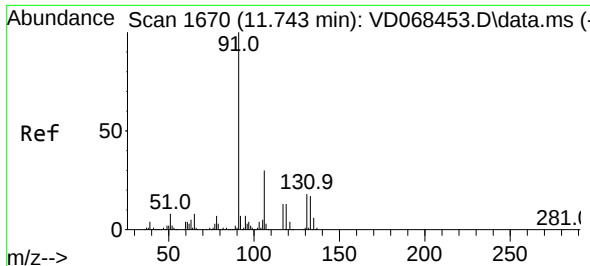
Tgt Ion: 95 Resp: 374936
Ion Ratio Lower Upper
95 100
174 66.0 0.0 172.4
176 65.8 0.0 168.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.644 min Scan# 1653
Delta R.T. 0.000 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Tgt Ion: 117 Resp: 677059
Ion Ratio Lower Upper
117 100
82 51.8 41.4 62.0
119 30.6 26.1 39.1

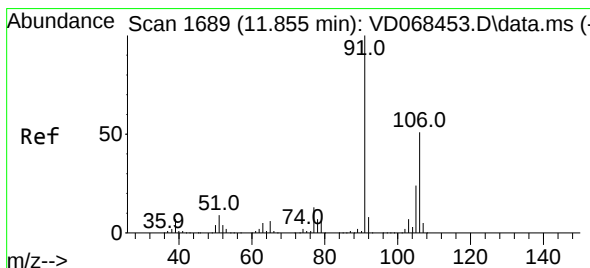
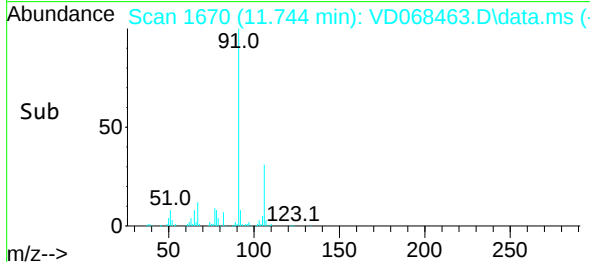
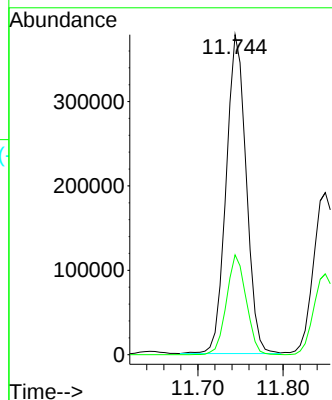
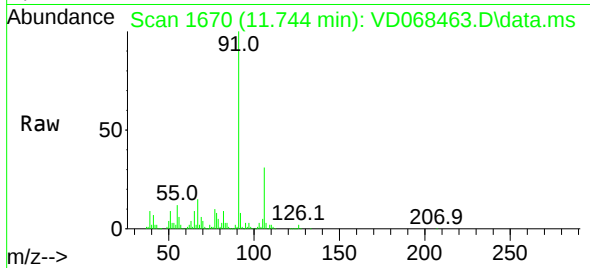




#67
Ethyl Benzene
Concen: 25.17 ug/l
RT: 11.744 min Scan# 1670
Delta R.T. 0.000 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

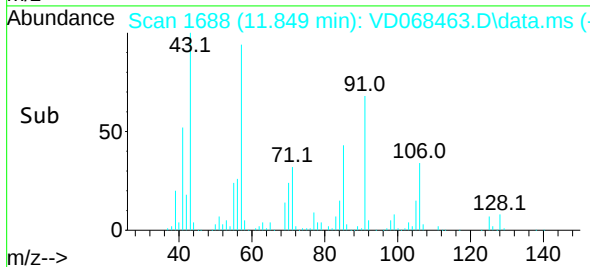
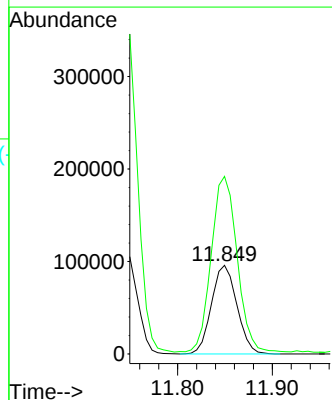
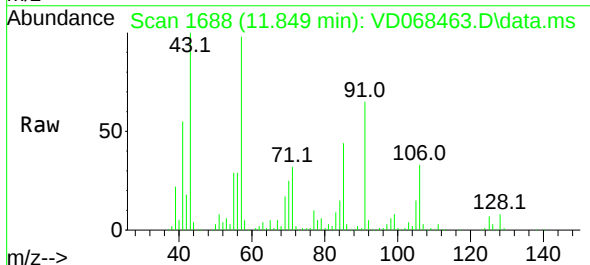
Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

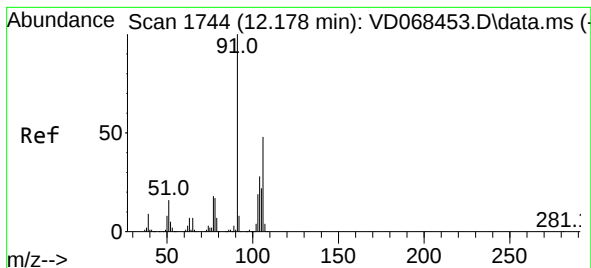
Tgt Ion: 91 Resp: 619364
Ion Ratio Lower Upper
91 100
106 31.3 25.9 38.9



#68
m/p-Xylenes
Concen: 19.10 ug/l
RT: 11.849 min Scan# 1688
Delta R.T. -0.005 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Tgt Ion:106 Resp: 178513
Ion Ratio Lower Upper
106 100
91 201.4 159.1 238.7

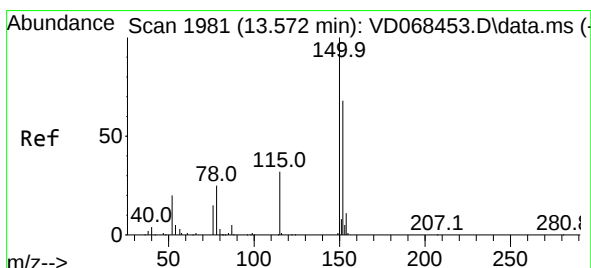
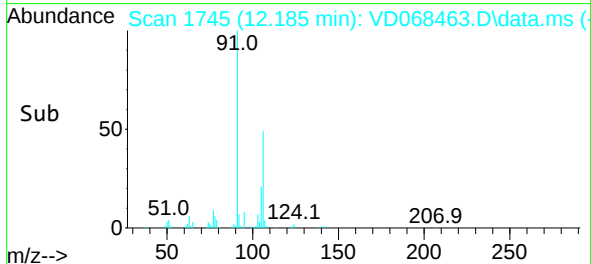
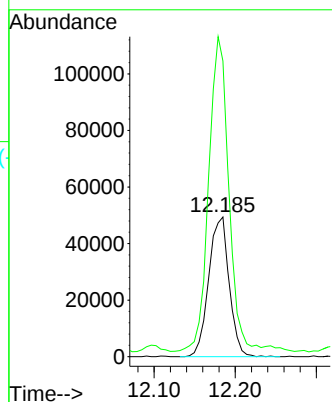
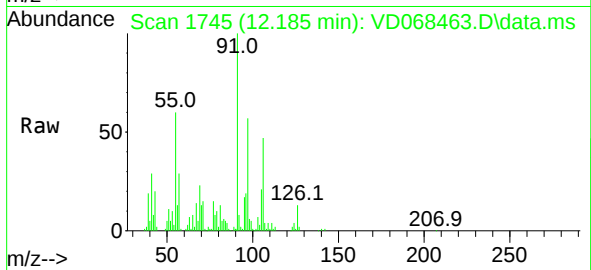




#69
o-Xylene
Concen: 10.02 ug/l
RT: 12.185 min Scan# 1745
Delta R.T. 0.006 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

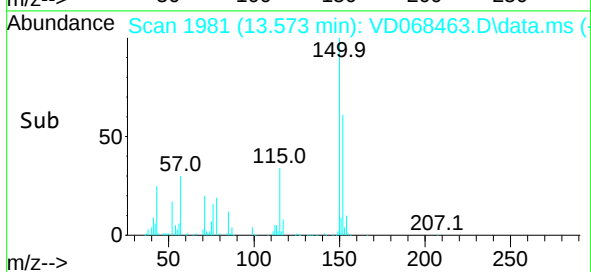
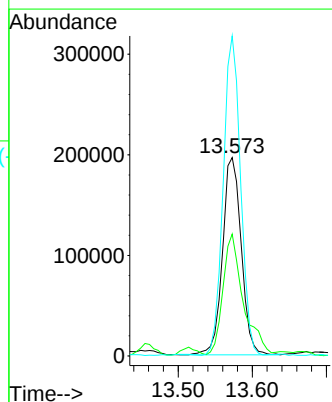
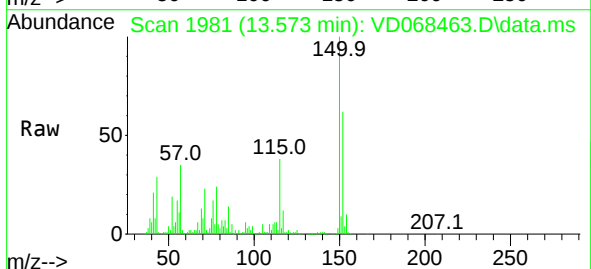
Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

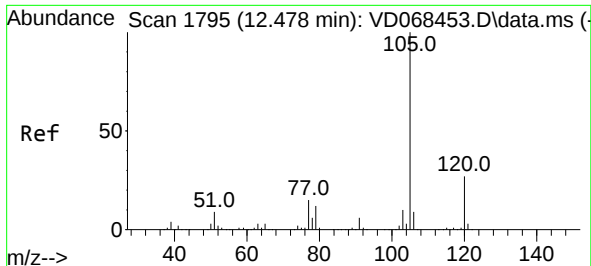
Tgt Ion:106 Resp: 86222
Ion Ratio Lower Upper
106 100
91 223.3 108.7 325.9



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.573 min Scan# 1981
Delta R.T. 0.001 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Tgt Ion:152 Resp: 344175
Ion Ratio Lower Upper
152 100
115 66.1 28.9 86.8
150 149.7 0.0 344.4

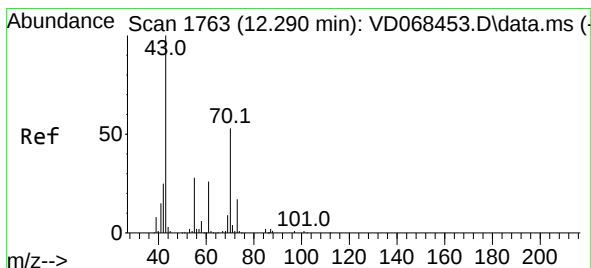
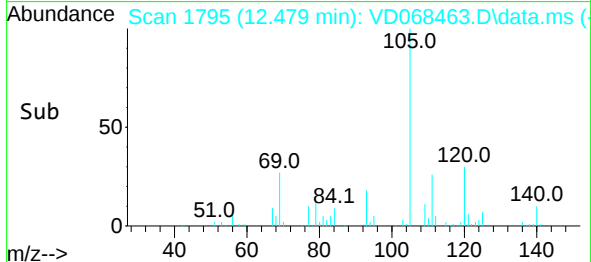
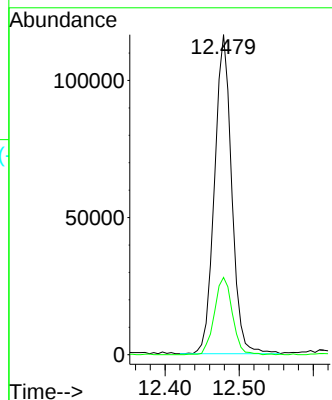
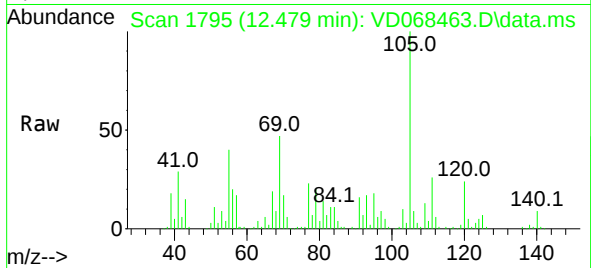




#73
Isopropylbenzene
Concen: 7.33 ug/l
RT: 12.479 min Scan# 1795
Delta R.T. 0.000 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

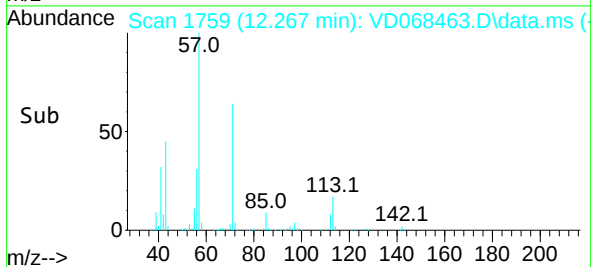
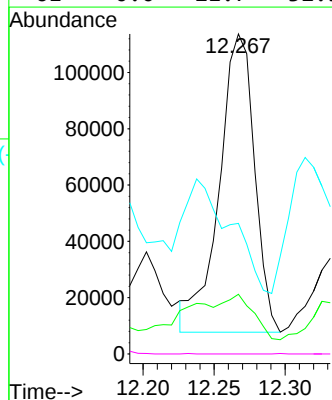
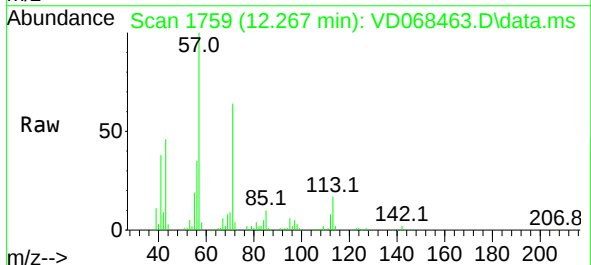
Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

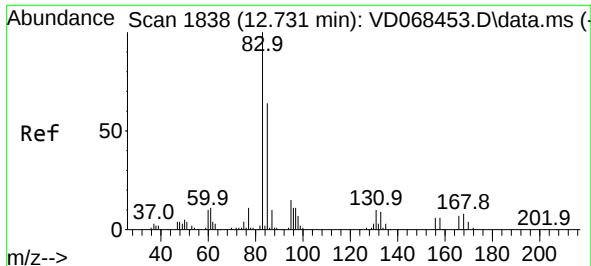
Tgt Ion:105 Resp: 187127
Ion Ratio Lower Upper
105 100
120 25.4 13.2 39.6



#74
N-ethyl acetate
Concen: 42.20 ug/l
RT: 12.267 min Scan# 1759
Delta R.T. -0.023 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Tgt Ion: 43 Resp: 183519
Ion Ratio Lower Upper
43 100
70 0.0 41.8 62.8#
55 0.0 24.2 36.4#
61 0.0 21.7 32.5#

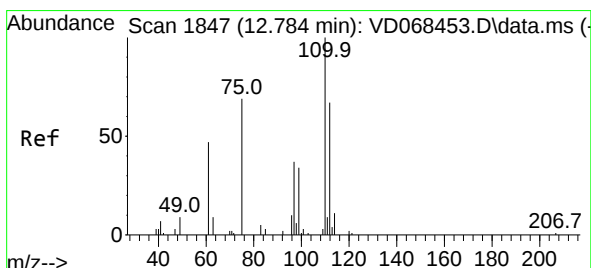
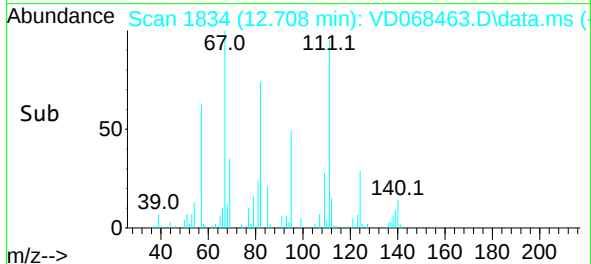
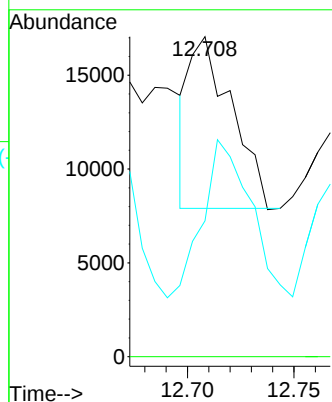
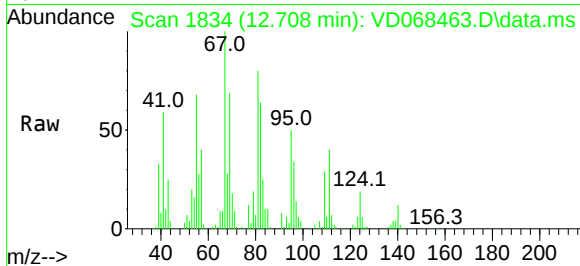




#75
1,1,2,2-Tetrachloroethane
Concen: 2.87 ug/l
RT: 12.708 min Scan# 1834
Delta R.T. -0.023 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

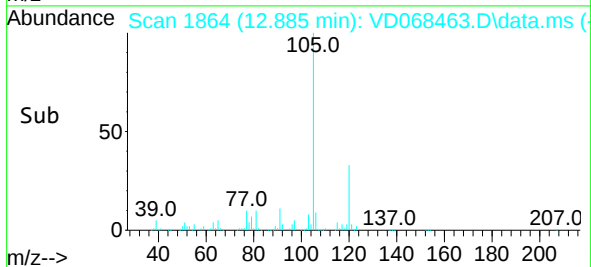
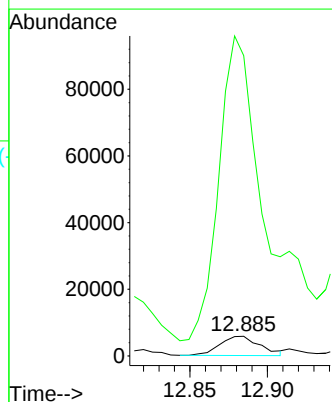
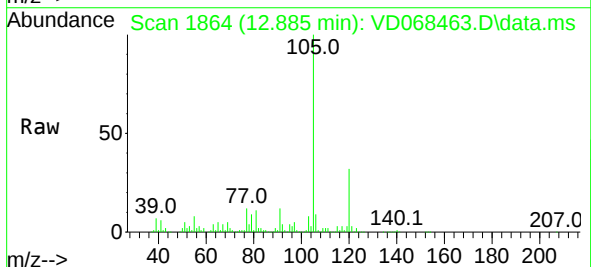
Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

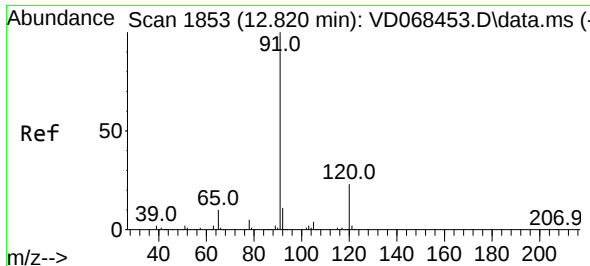
Tgt Ion: 83 Resp: 12623
Ion Ratio Lower Upper
83 100
131 0.0 5.8 17.4#
85 102.8 32.4 97.2#



#76
1,2,3-Trichloropropane
Concen: 3.38 ug/l
RT: 12.885 min Scan# 1864
Delta R.T. 0.101 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Tgt Ion: 75 Resp: 10338
Ion Ratio Lower Upper
75 100
77 1851.6 0.0 0.0#

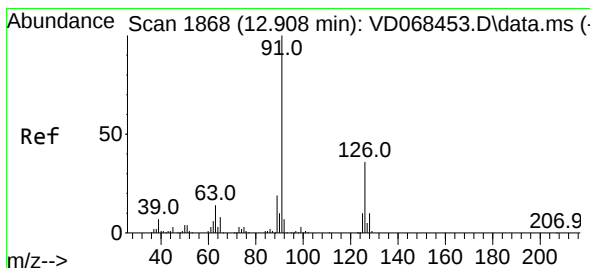
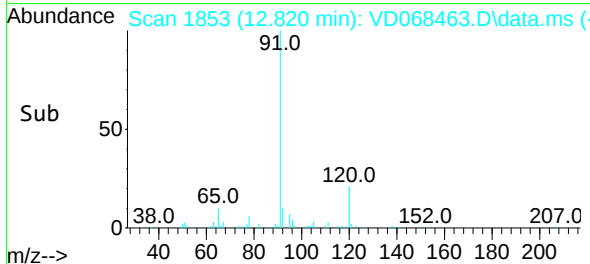
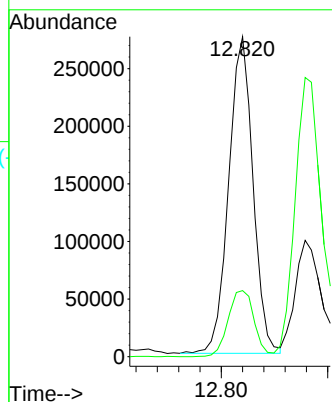
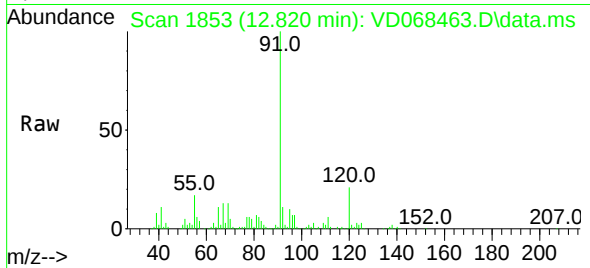




#78
n-propylbenzene
Concen: 14.27 ug/l
RT: 12.820 min Scan# 1853
Delta R.T. 0.000 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

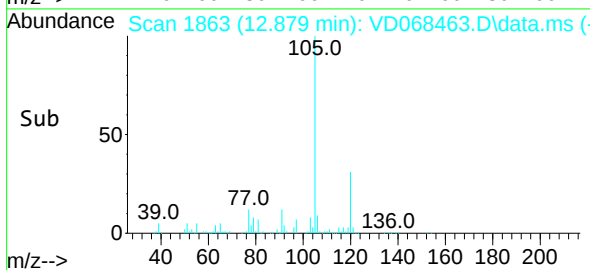
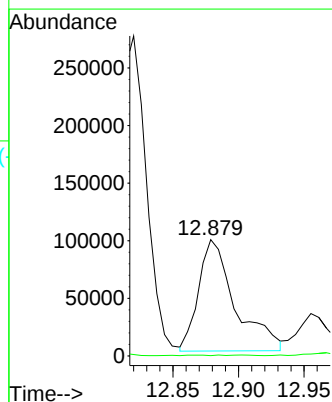
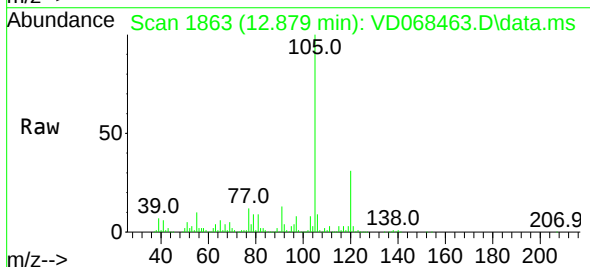
Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

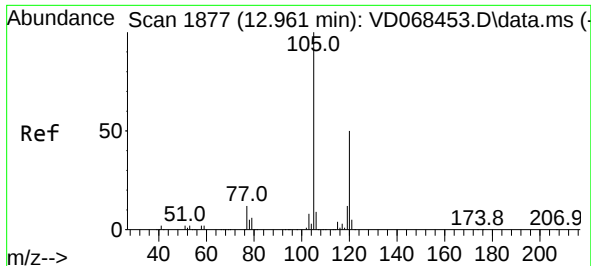
Tgt Ion: 91 Resp: 435321
Ion Ratio Lower Upper
91 100
120 22.4 12.0 36.0



#79
2-Chlorotoluene
Concen: 11.14 ug/l
RT: 12.879 min Scan# 1863
Delta R.T. -0.029 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Tgt Ion: 91 Resp: 188619
Ion Ratio Lower Upper
91 100
126 0.5 17.8 53.5#

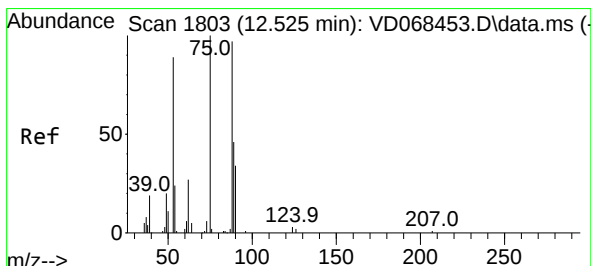
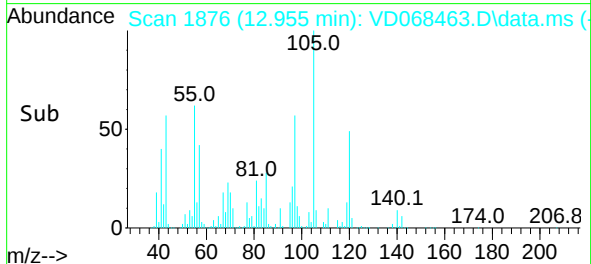
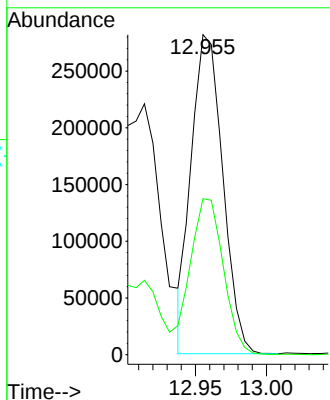
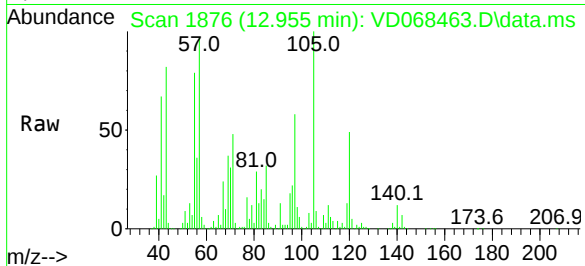




#80
1,3,5-Trimethylbenzene
Concen: 20.75 ug/l
RT: 12.955 min Scan# 1876
Delta R.T. -0.006 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

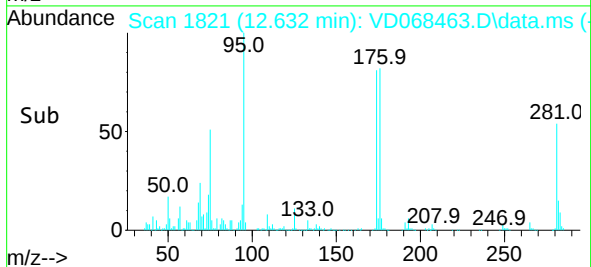
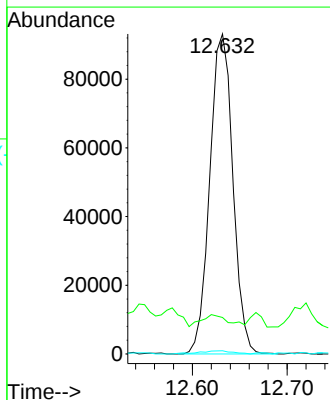
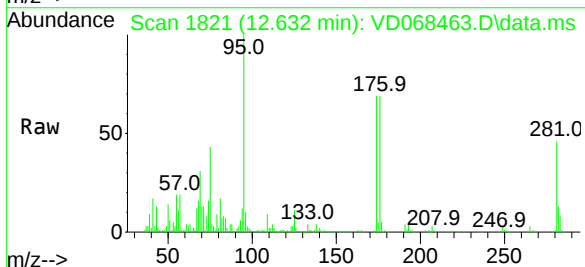
Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

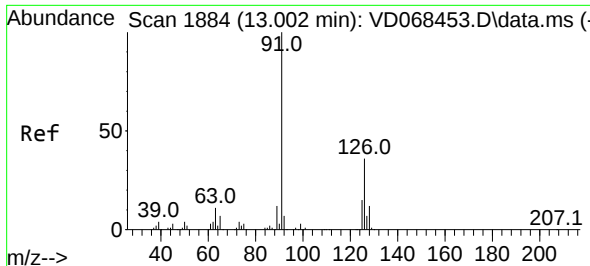
Tgt Ion:105 Resp: 434114
Ion Ratio Lower Upper
105 100
120 51.9 24.2 72.6



#81
trans-1,4-Dichloro-2-butene
Concen: 120.60 ug/l
RT: 12.632 min Scan# 1821
Delta R.T. 0.106 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Tgt Ion: 75 Resp: 157906
Ion Ratio Lower Upper
75 100
53 1.8 70.2 105.2#
89 1.4 40.3 60.5#

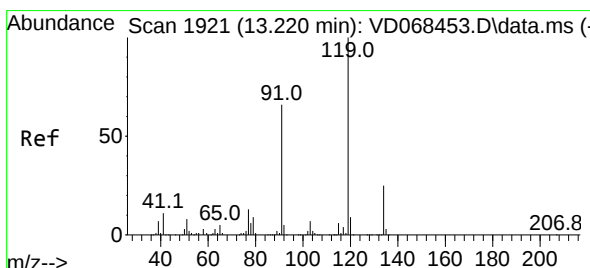
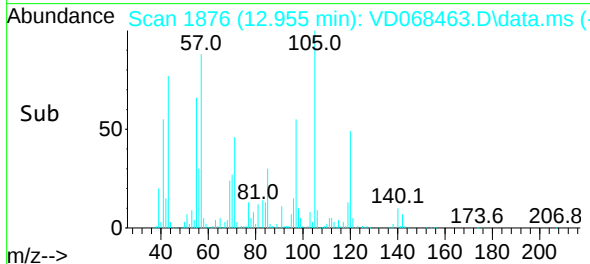
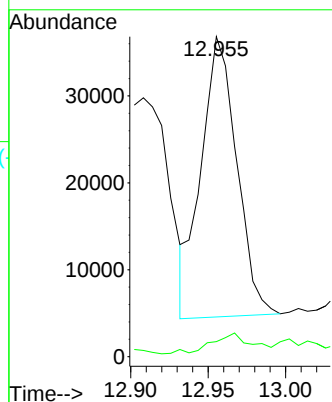
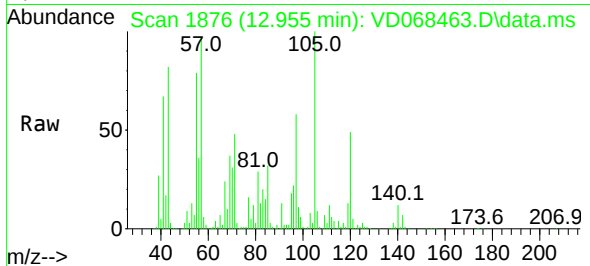




#82
4-Chlorotoluene
Concen: 2.90 ug/l
RT: 12.955 min Scan# 1876
Delta R.T. -0.047 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

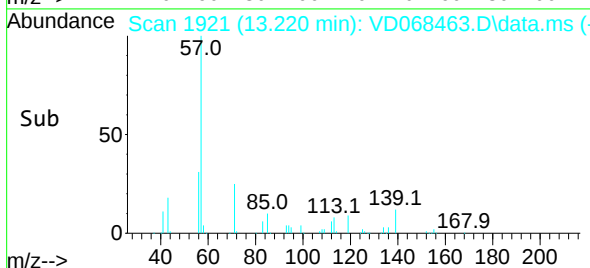
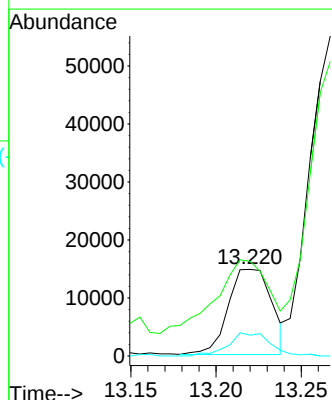
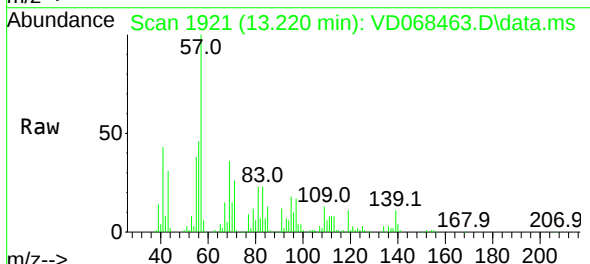
Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

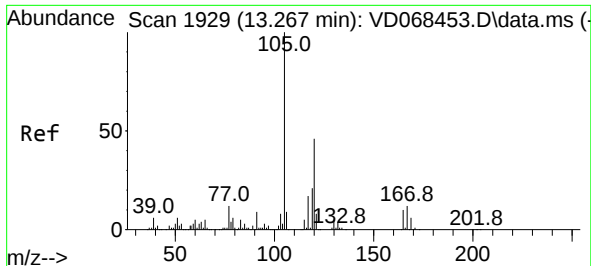
Tgt Ion: 91 Resp: 51572
Ion Ratio Lower Upper
91 100
126 9.0 17.7 53.1#



#83
tert-Butylbenzene
Concen: 1.47 ug/l
RT: 13.220 min Scan# 1921
Delta R.T. 0.000 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Tgt Ion: 119 Resp: 26151
Ion Ratio Lower Upper
119 100
91 104.7 31.1 93.5#
134 26.3 13.3 39.8

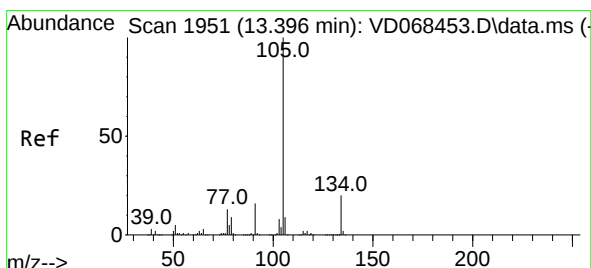
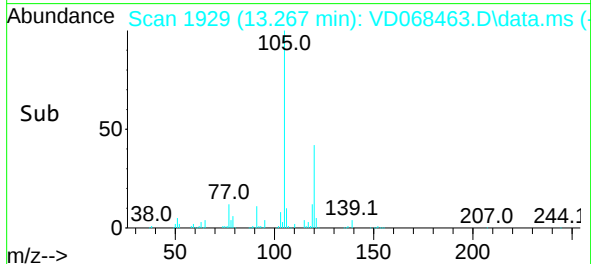
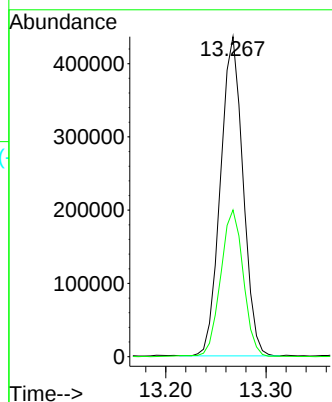
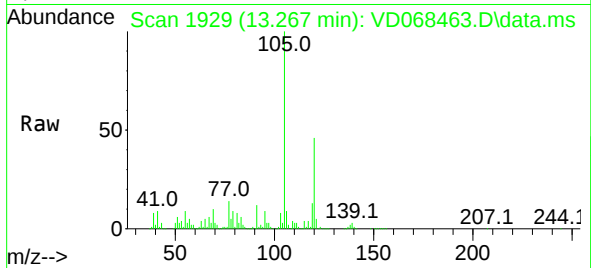




#84
1,2,4-Trimethylbenzene
Concen: 32.45 ug/l
RT: 13.267 min Scan# 1929
Delta R.T. 0.000 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

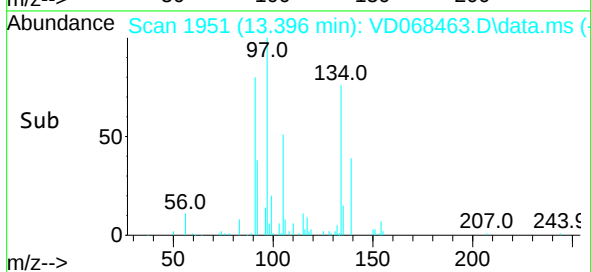
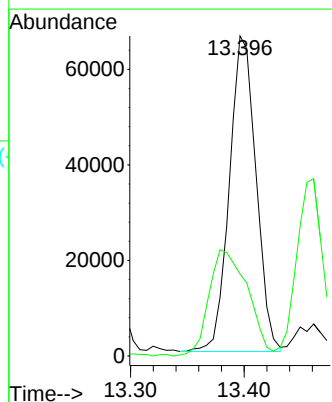
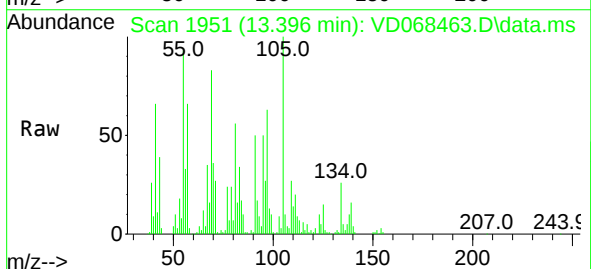
Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

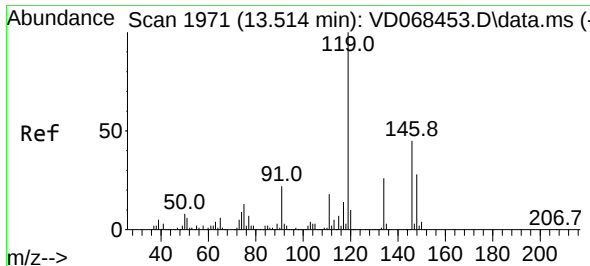
Tgt Ion:105 Resp: 680011
Ion Ratio Lower Upper
105 100
120 46.6 22.4 67.0



#85
sec-Butylbenzene
Concen: 4.28 ug/l
RT: 13.396 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Tgt Ion:105 Resp: 107665
Ion Ratio Lower Upper
105 100
134 48.7 10.3 30.9#

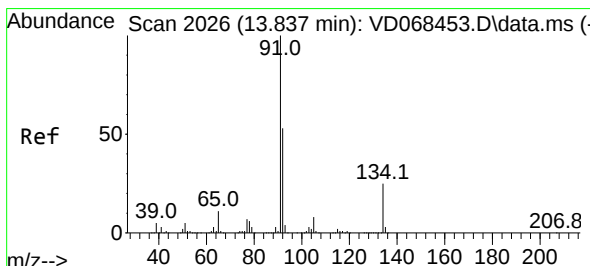
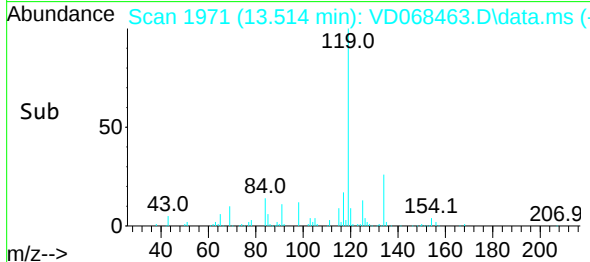
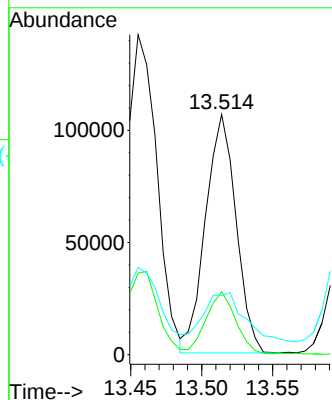
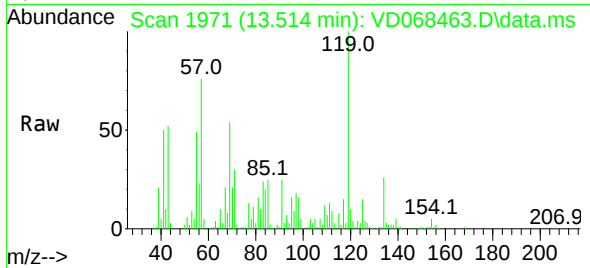




#86
p-Isopropyltoluene
Concen: 6.95 ug/l
RT: 13.514 min Scan# 1971
Delta R.T. 0.000 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

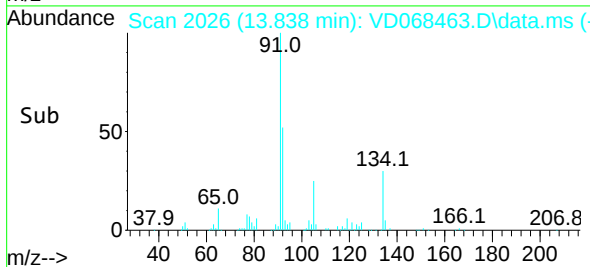
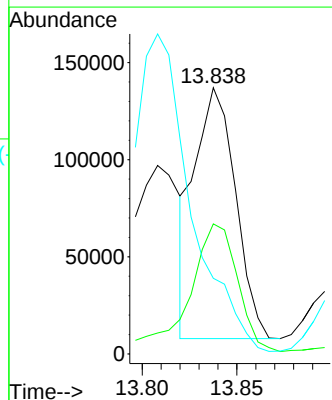
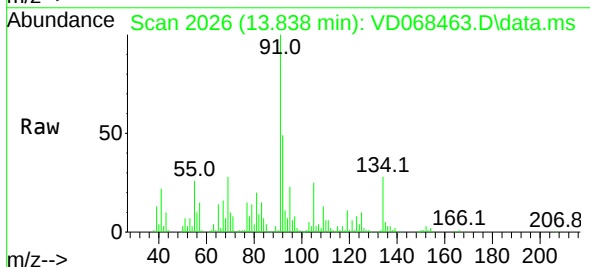
Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

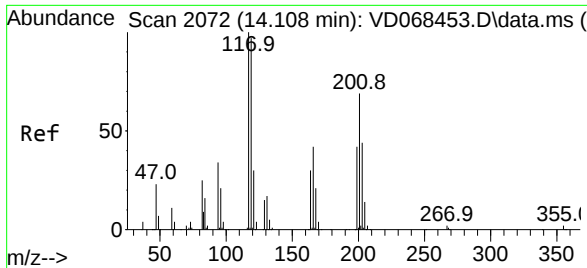
Tgt Ion:119 Resp: 158842
Ion Ratio Lower Upper
119 100
134 25.0 12.9 38.7
91 27.3 11.7 35.0



#89
n-Butylbenzene
Concen: 8.79 ug/l
RT: 13.838 min Scan# 2026
Delta R.T. 0.000 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Tgt Ion: 91 Resp: 193668
Ion Ratio Lower Upper
91 100
92 57.3 27.2 81.6
134 0.0 13.9 41.7#

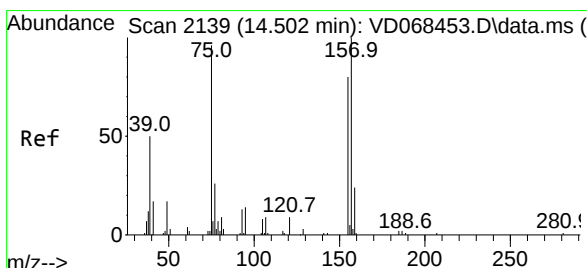
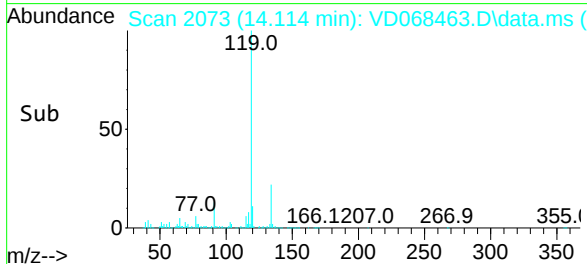
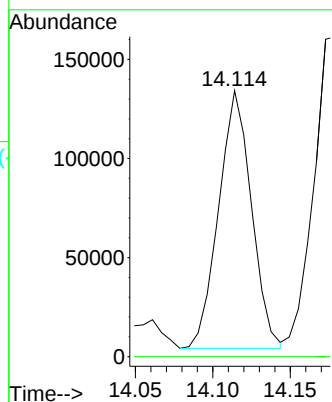
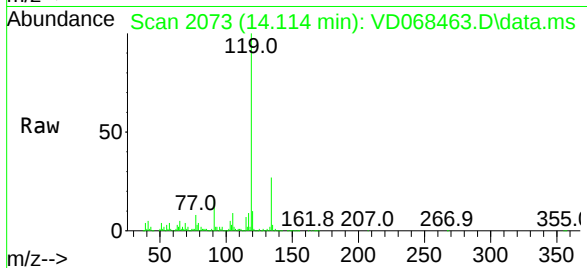




#90
Hexachloroethane
Concen: 42.08 ug/l
RT: 14.114 min Scan# 2073
Delta R.T. 0.006 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

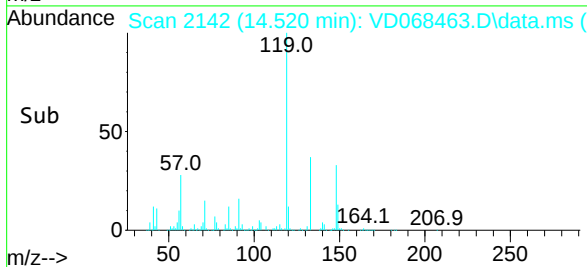
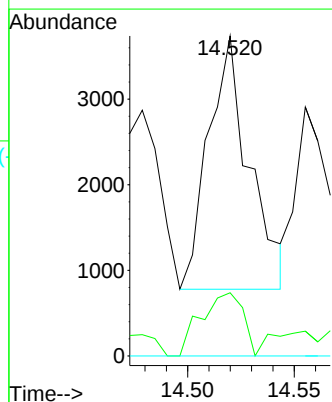
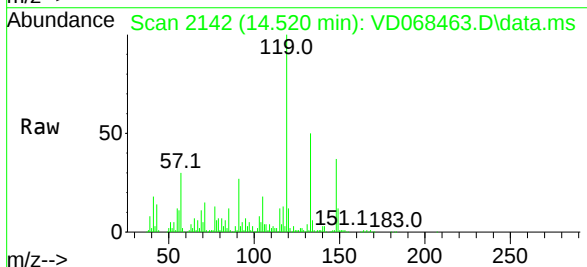
Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

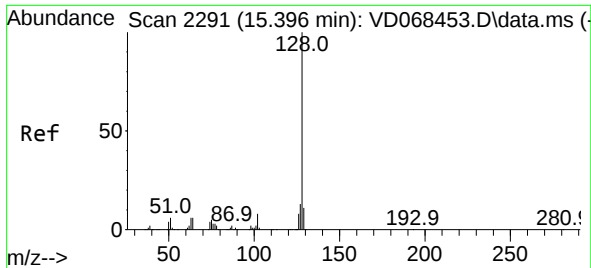
Tgt Ion:117 Resp: 191043
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#92
1,2-Dibromo-3-Chloropropane
Concen: 5.10 ug/l
RT: 14.520 min Scan# 2142
Delta R.T. 0.018 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Tgt Ion: 75 Resp: 3945
Ion Ratio Lower Upper
75 100
155 25.7 48.0 144.2#
157 0.0 65.0 194.8#





#95
Naphthalene
Concen: 120.98 ug/l
RT: 15.396 min Scan# 2291
Delta R.T. 0.000 min
Lab File: VD068463.D
Acq: 26 Feb 2021 18:21

Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

Tgt Ion:128 Resp: 1632776
Ion Ratio Lower Upper
128 100
127 13.5 10.2 15.2
129 11.2 8.8 13.2

