

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021121\
 Data File : VN065816.D
 Acq On : 11 Feb 2021 15:38
 Operator : JC/MD
 Sample : M1363-01ME
 Misc : 3.50g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VCP-SS-7-SOILME

Quant Time: Feb 11 16:21:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:47:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.618	168	160007	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.544	114	261550	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	249068	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	120707	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.984	65	86454	41.07	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	82.14%		
35) Dibromofluoromethane	7.544	113	72116	46.53	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	93.06%		
50) Toluene-d8	10.055	98	341032	55.98	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	111.96%		
62) 4-Bromofluorobenzene	12.373	95	127489	58.11	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	116.22%		
Target Compounds						Qvalue
11) Tert butyl alcohol	4.685	59	838	2.13	ug/l #	73
16) Acetone	3.785	43	810	0.99	ug/l #	76
18) Methyl Acetate	4.287	43	1491	0.65	ug/l #	51
31) Cyclohexane	7.614	56	3029	0.77	ug/l #	1
36) 1,1-Dichloropropene	7.618	75	11246	4.27	ug/l #	48
38) Carbon Tetrachloride	7.618	117	14758	6.81	ug/l #	17
39) Methylcyclohexane	9.039	83	8589	2.67	ug/l	92
51) 4-Methyl-2-Pentanone	9.962	43	927	0.38	ug/l #	35
52) Toluene	10.119	92	2576	0.54	ug/l	90
55) 1,1,2-Trichloroethane	10.495	97	67207	37.01	ug/l #	20
56) Ethyl methacrylate	10.396	69	13870	4.62	ug/l #	47
59) 2-Hexanone	10.685	43	62807	36.65	ug/l #	28
67) Ethyl Benzene	11.479	91	11505	1.18	ug/l	99
68) m/p-Xylenes	11.592	106	8874	2.50	ug/l	97
69) o-Xylene	11.913	106	1095	0.32	ug/l	84
71) Bromoform	12.045	173	283	0.22	ug/l #	66
73) Isopropylbenzene	12.219	105	136809	12.94	ug/l	98
74) N-amyl acetate	12.016	43	144864	32.40	ug/l #	57
75) 1,1,2,2-Tetrachloroethane	12.447	83	16395	5.25	ug/l #	26
76) 1,2,3-Trichloropropane	12.560	75	2181	0.69	ug/l #	100
78) n-propylbenzene	12.560	91	334604	26.87	ug/l	99
79) 2-Chlorotoluene	12.560	91	334604	45.23	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.862	105	7306	0.81	ug/l	87
81) trans-1,4-Dichloro-2-b...	12.222	75	1675	1.36	ug/l #	52
82) 4-Chlorotoluene	12.560	91	334604	44.31	ug/l #	40
83) tert-Butylbenzene	12.965	119	7890	1.05	ug/l #	70
84) 1,2,4-Trimethylbenzene	13.010	105	11315	1.26	ug/l	92
85) sec-Butylbenzene	13.142	105	369006	36.43	ug/l	91
86) p-Isopropyltoluene	13.412	119	54931	6.14	ug/l	92
89) n-Butylbenzene	13.585	91	286044	35.60	ug/l #	85
90) Hexachloroethane	13.859	117	101995	65.17	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	14.261	75	3458	5.58	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.891	180	3056	4.53	ug/l #	1
95) Naphthalene	15.097	128	42631	8.53	ug/l #	30
96) 1,2,3-Trichlorobenzene	15.302	180	6676	5.45	ug/l #	1

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Quant Title : SW846 8260
QLast Update : Mon Jan 25 13:47:28 2021
Response via : Initial Calibration

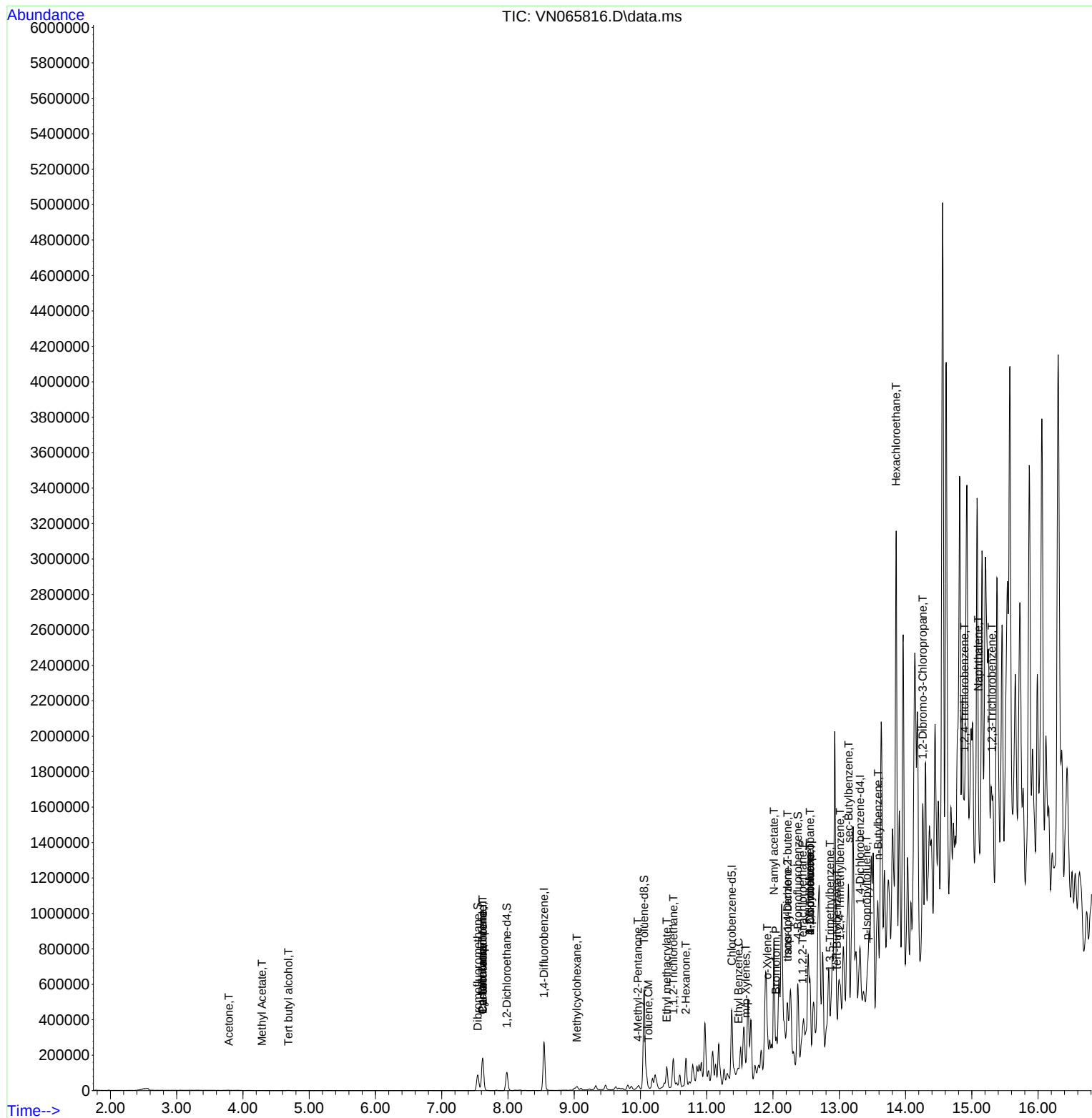
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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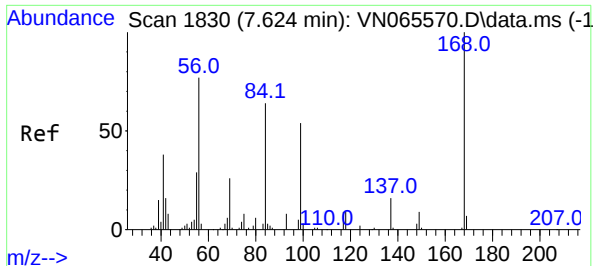
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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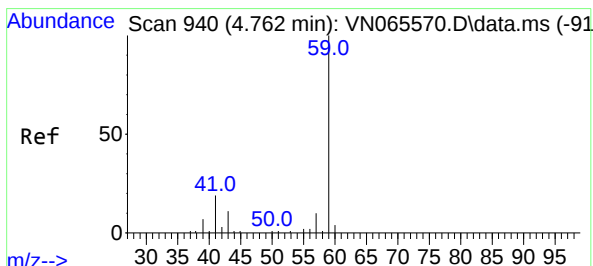
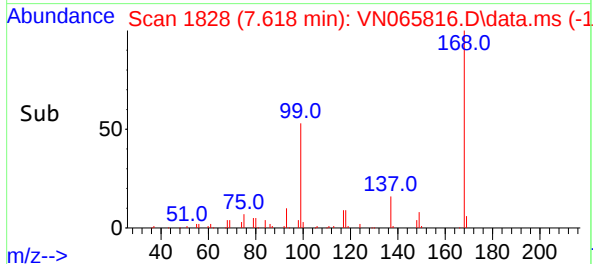
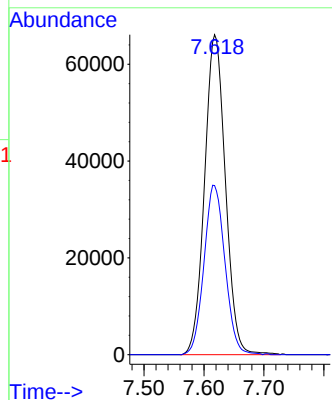
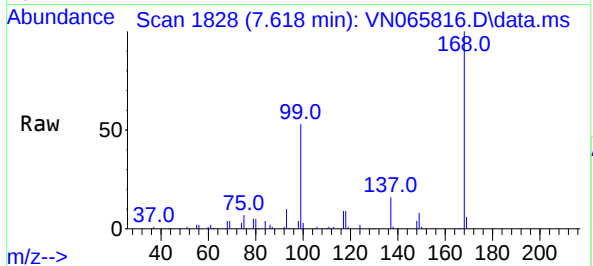




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.618 min Scan# 1828
Delta R.T. -0.006 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

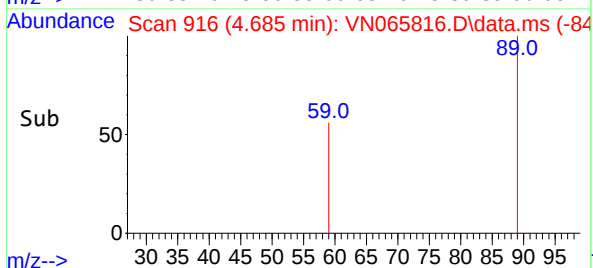
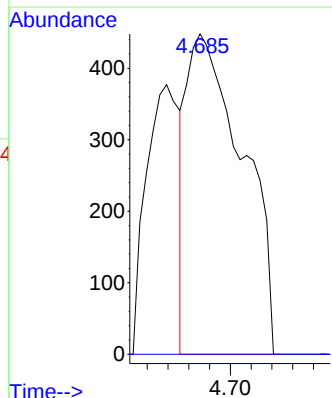
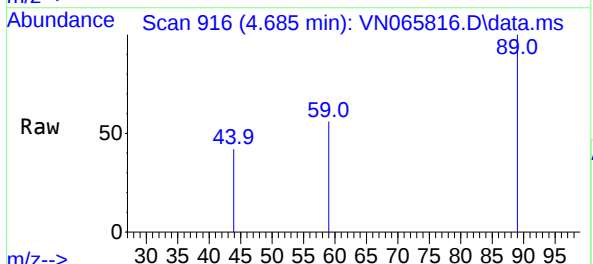
Instrument :
MSVOA_N
ClientSampleId :
VCP-SS-7-SOILME

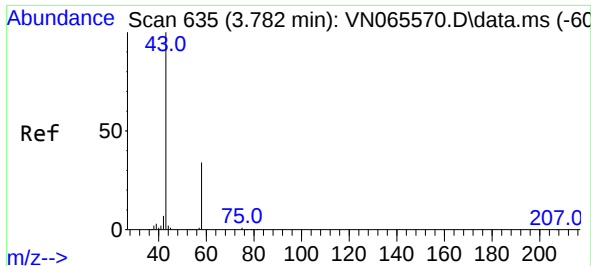
Tgt Ion:168 Resp: 160007
Ion Ratio Lower Upper
168 100
99 52.9 42.6 63.8



#11
Tert butyl alcohol
Concen: 2.13 ug/l
RT: 4.685 min Scan# 916
Delta R.T. -0.077 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

Tgt Ion: 59 Resp: 838
Ion Ratio Lower Upper
59 100
57 0.0 8.0 12.0#

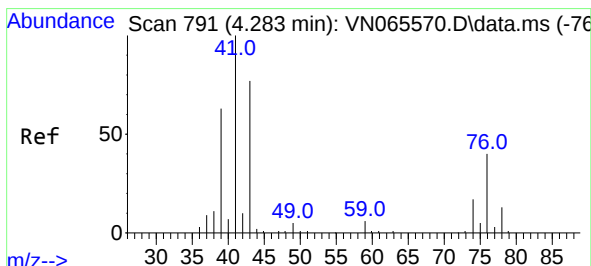
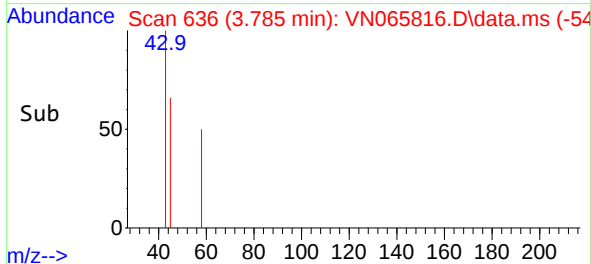
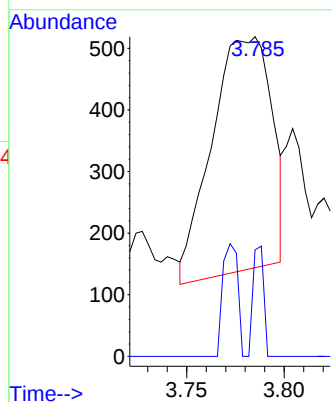
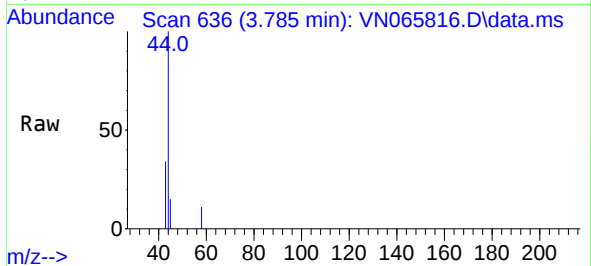




#16
Acetone
Concen: 0.99 ug/l
RT: 3.785 min Scan# 636
Delta R.T. 0.003 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

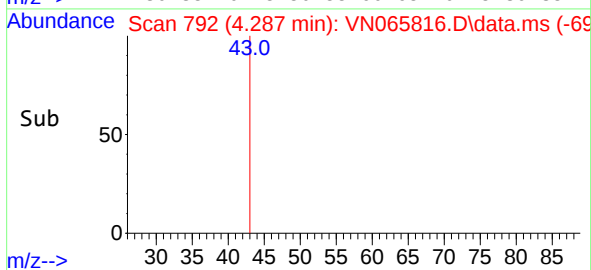
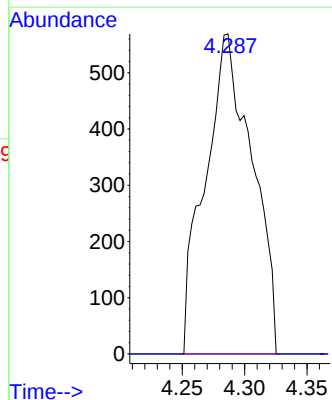
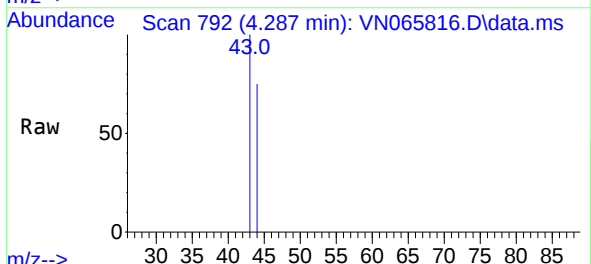
Instrument :
MSVOA_N
ClientSampleId :
VCP-SS-7-SOILME

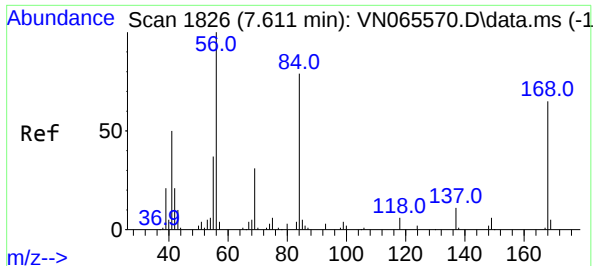
Tgt Ion: 43 Resp: 810
Ion Ratio Lower Upper
43 100
58 47.3 27.0 40.6#



#18
Methyl Acetate
Concen: 0.65 ug/l
RT: 4.287 min Scan# 792
Delta R.T. 0.004 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

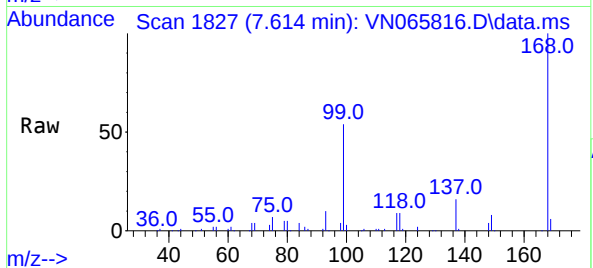
Tgt Ion: 43 Resp: 1491
Ion Ratio Lower Upper
43 100
74 0.0 19.5 29.3#



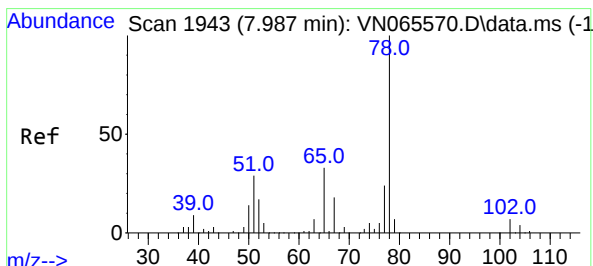
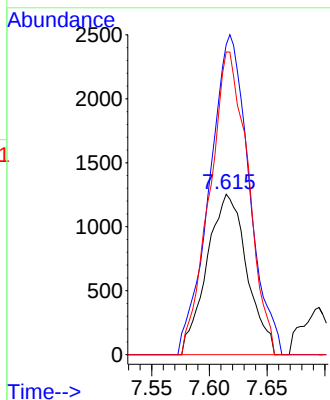
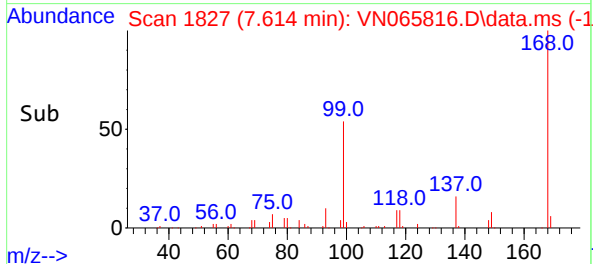


#31
Cyclohexane
Concen: 0.77 ug/l
RT: 7.614 min Scan# 1827
Delta R.T. 0.003 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

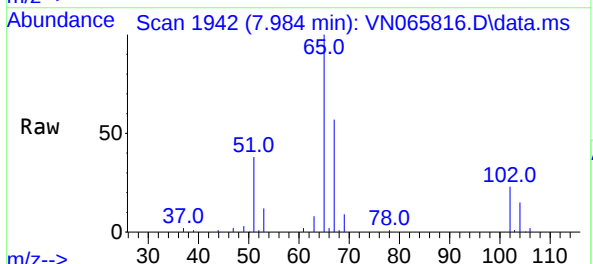
Instrument :
MSVOA_N
ClientSampleId :
VCP-SS-7-SOILME



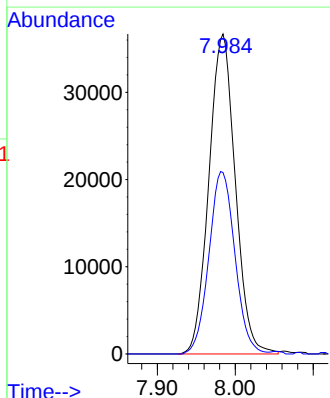
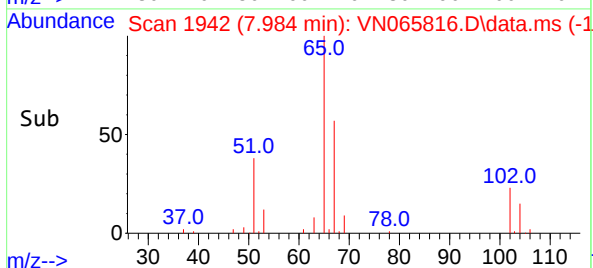
Tgt Ion: 56 Resp: 3029
Ion Ratio Lower Upper
56 100
69 193.2 26.6 39.8#
84 188.7 70.4 105.6#

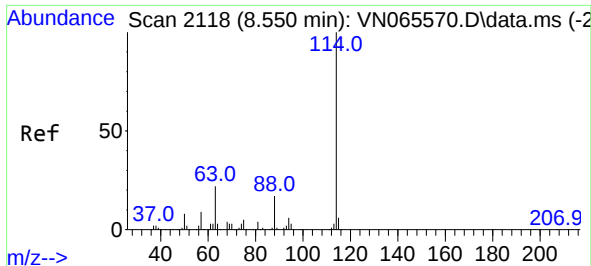


#33
1,2-Dichloroethane-d4
Concen: 41.07 ug/l
RT: 7.984 min Scan# 1942
Delta R.T. -0.003 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38



Tgt Ion: 65 Resp: 86454
Ion Ratio Lower Upper
65 100
67 56.1 0.0 107.2





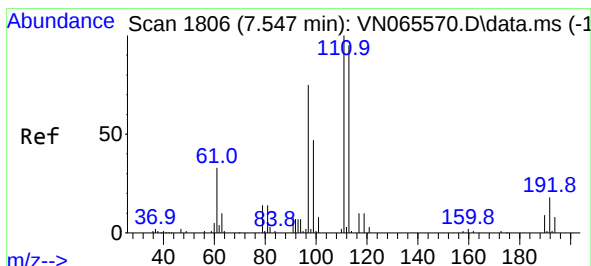
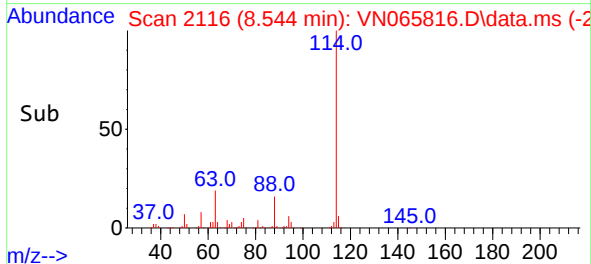
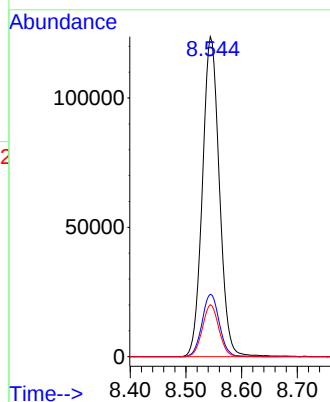
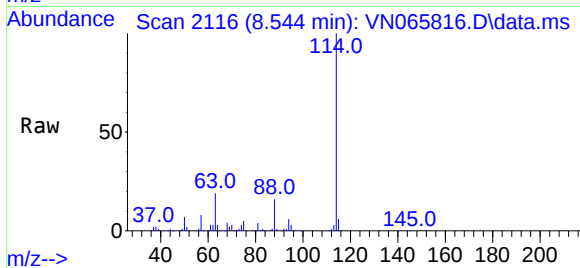
#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.544 min Scan# 2116
Delta R.T. -0.006 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

Instrument :
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VCP-SS-7-SOILME

Tgt Ion:114 Resp: 261550

Ion	Ratio	Lower	Upper
114	100		
63	19.5	0.0	38.6
88	16.2	0.0	30.6

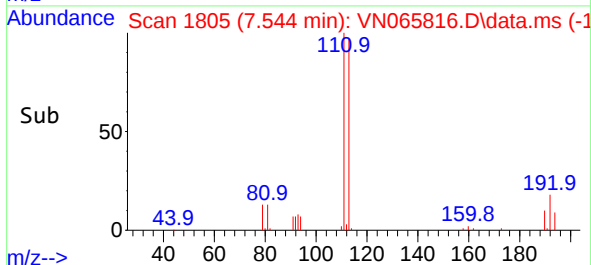
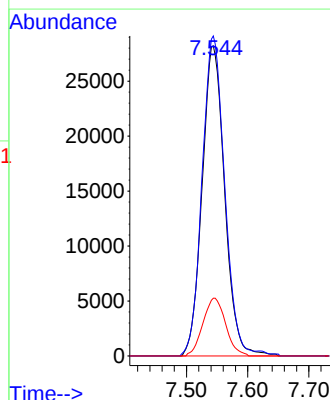
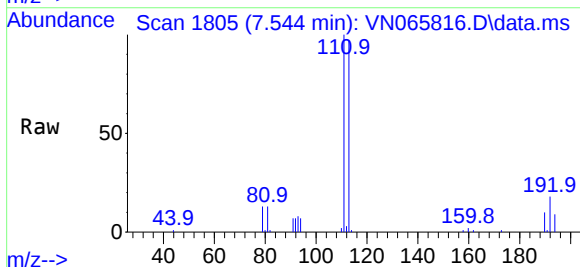


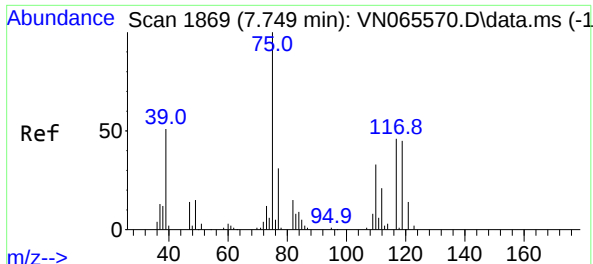
#35

Dibromofluoromethane
Concen: 46.53 ug/l
RT: 7.544 min Scan# 1805
Delta R.T. -0.003 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

Tgt Ion:113 Resp: 72116

Ion	Ratio	Lower	Upper
113	100		
111	103.0	82.2	123.2
192	18.8	15.4	23.0



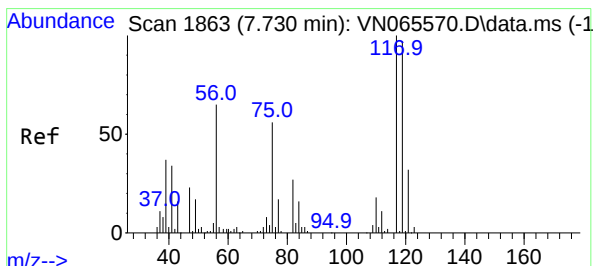
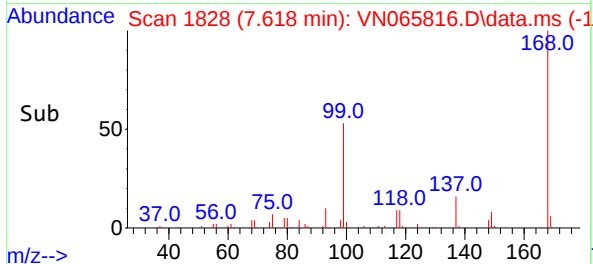
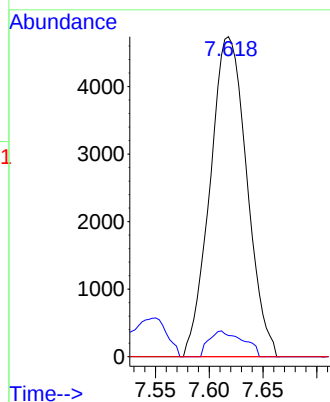
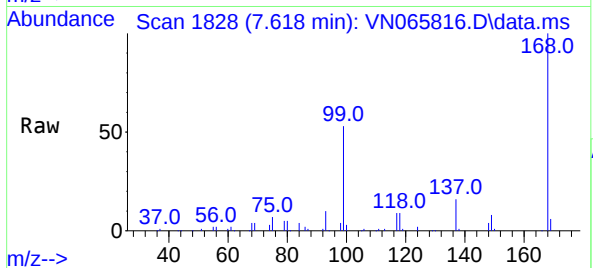


#36

1,1-Dichloropropene
Concen: 4.27 ug/l
RT: 7.618 min Scan# 1828
Delta R.T. -0.131 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

Instrument :
MSVOA_N
ClientSampleId :
VCP-SS-7-SOILME

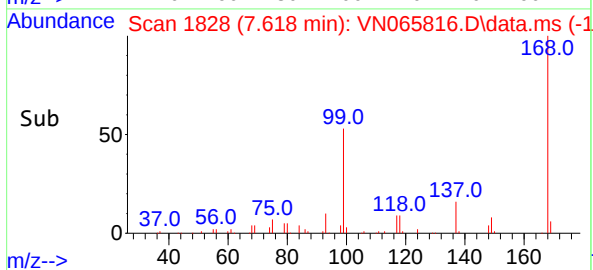
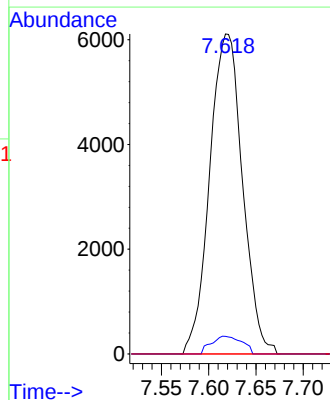
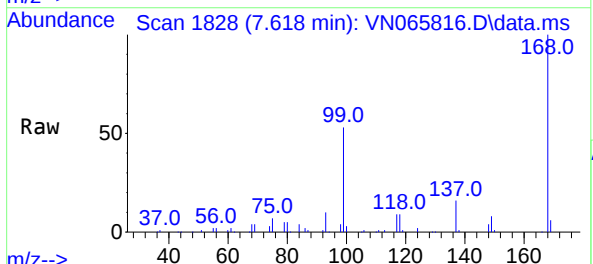
Tgt Ion: 75 Resp: 11246
Ion Ratio Lower Upper
75 100
110 7.5 18.2 54.6#
77 0.0 24.9 37.3#

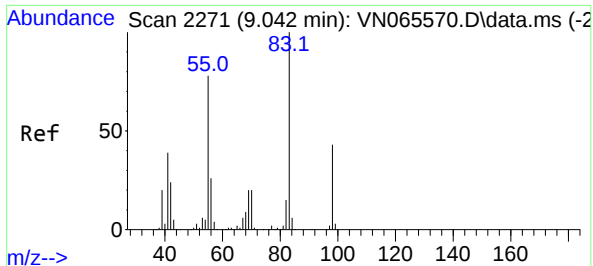


#38

Carbon Tetrachloride
Concen: 6.81 ug/l
RT: 7.618 min Scan# 1828
Delta R.T. -0.112 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

Tgt Ion: 117 Resp: 14758
Ion Ratio Lower Upper
117 100
119 5.5 76.0 114.0#
121 0.0 24.5 36.7#

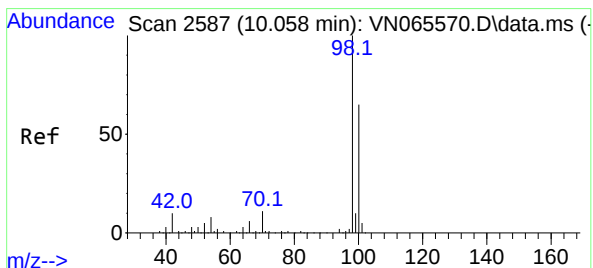
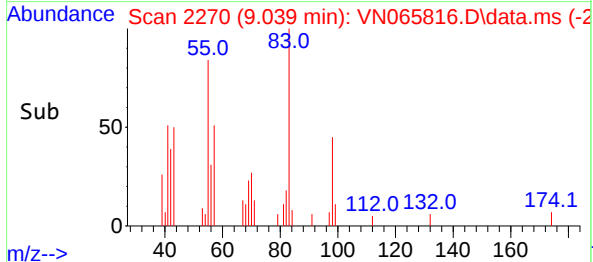
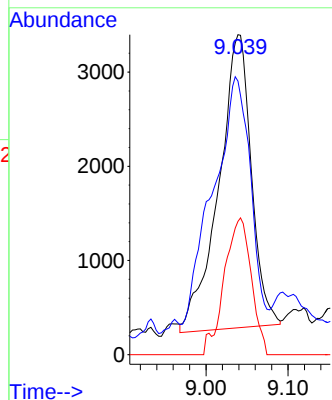
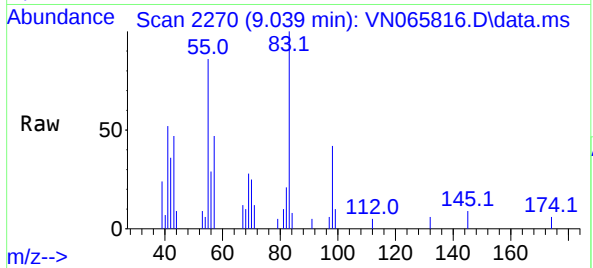




#39
Methylcyclohexane
Concen: 2.67 ug/l
RT: 9.039 min Scan# 2270
Delta R.T. -0.003 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

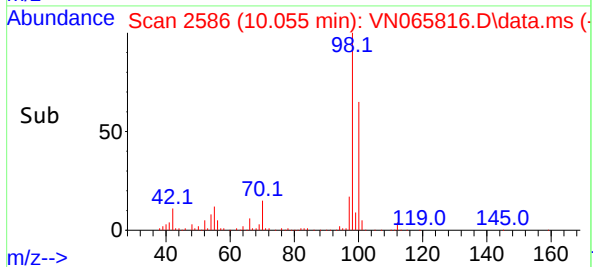
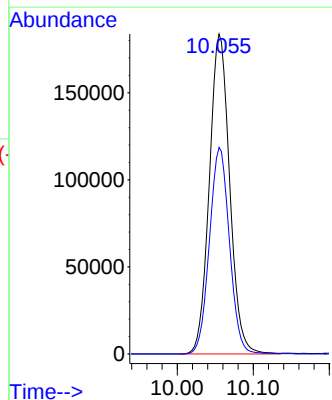
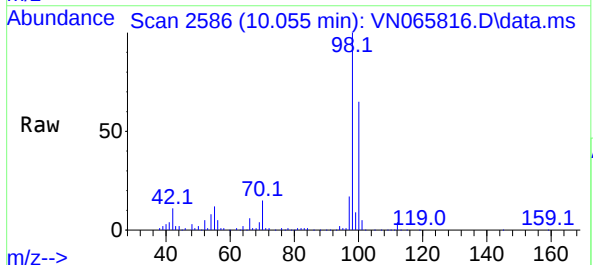
Instrument :
MSVOA_N
ClientSampleId :
VCP-SS-7-SOILME

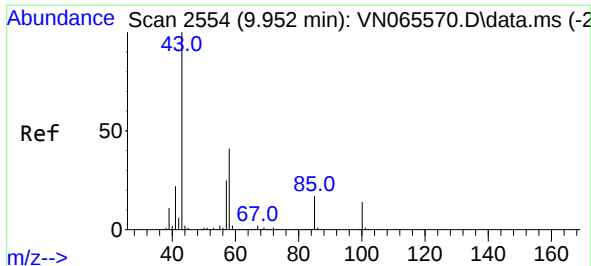
Tgt Ion: 83 Resp: 8589
Ion Ratio Lower Upper
83 100
55 84.1 58.9 88.3
98 46.0 35.9 53.9



#50
Toluene-d8
Concen: 55.98 ug/l
RT: 10.055 min Scan# 2586
Delta R.T. -0.003 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

Tgt Ion: 98 Resp: 341032
Ion Ratio Lower Upper
98 100
100 63.5 50.5 75.7

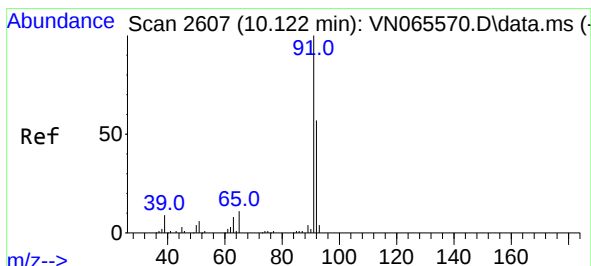
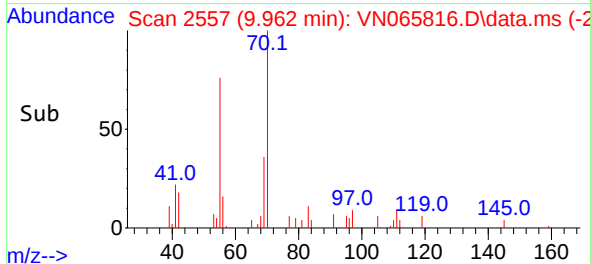
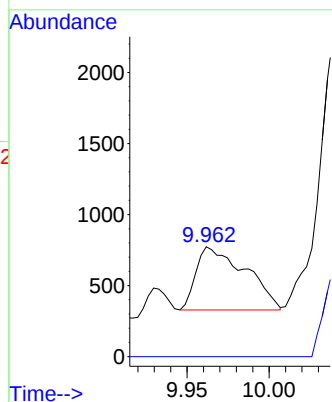
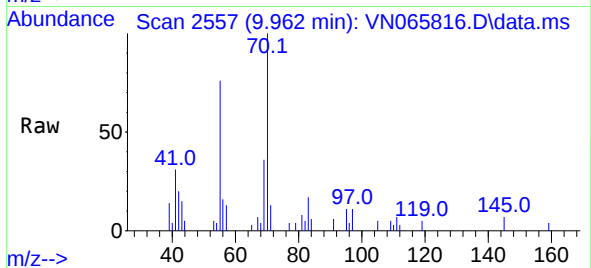




#51
4-Methyl-2-Pentanone
Concen: 0.38 ug/l
RT: 9.962 min Scan# 2557
Delta R.T. 0.010 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

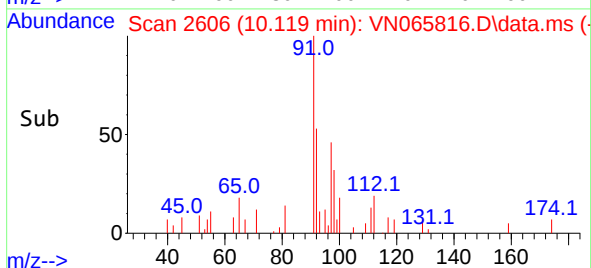
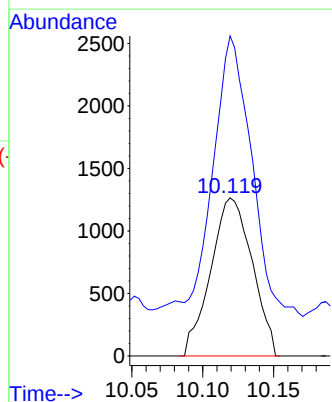
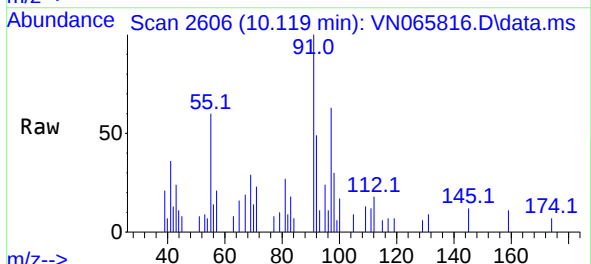
Instrument :
MSVOA_N
ClientSampleId :
VCP-SS-7-SOILME

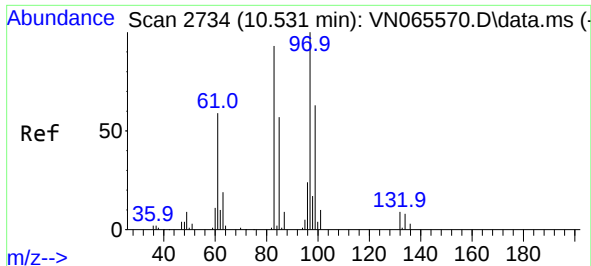
Tgt Ion: 43 Resp: 927
Ion Ratio Lower Upper
43 100
58 0.0 32.5 48.7#



#52
Toluene
Concen: 0.54 ug/l
RT: 10.119 min Scan# 2606
Delta R.T. -0.003 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

Tgt Ion: 92 Resp: 2576
Ion Ratio Lower Upper
92 100
91 162.4 140.7 211.1



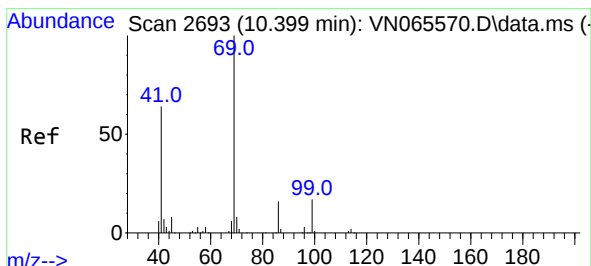
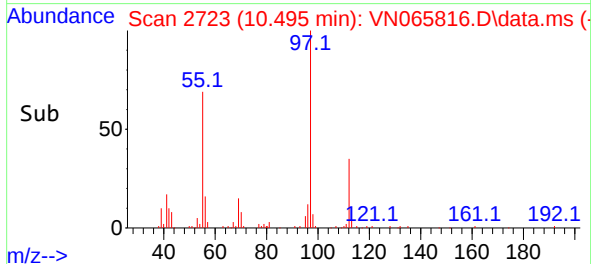
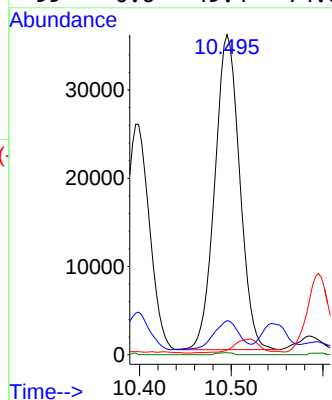
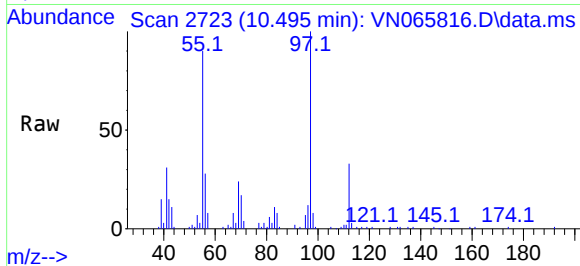


#55
1,1,2-Trichloroethane
Concen: 37.01 ug/l
RT: 10.495 min Scan# 2723
Delta R.T. -0.036 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

Instrument :
MSVOA_N
ClientSampleId :
VCP-SS-7-SOILME

Tgt Ion: 97 Resp: 67207

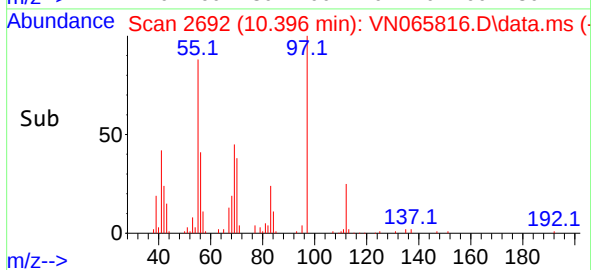
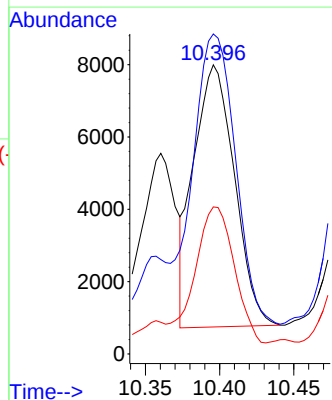
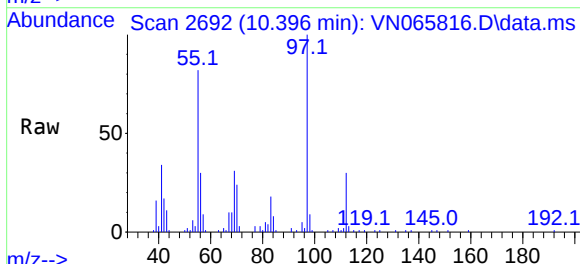
Ion	Ratio	Lower	Upper
97	100		
83	9.1	67.7	101.5#
85	0.8	44.5	66.7#
99	0.6	49.4	74.0#

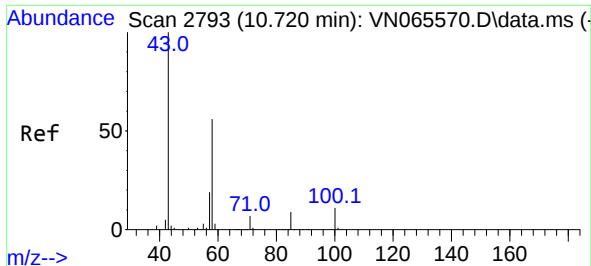


#56
Ethyl methacrylate
Concen: 4.62 ug/l
RT: 10.396 min Scan# 2692
Delta R.T. -0.003 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

Tgt Ion: 69 Resp: 13870

Ion	Ratio	Lower	Upper
69	100		
41	115.2	49.6	74.4#
39	49.7	28.0	42.0#

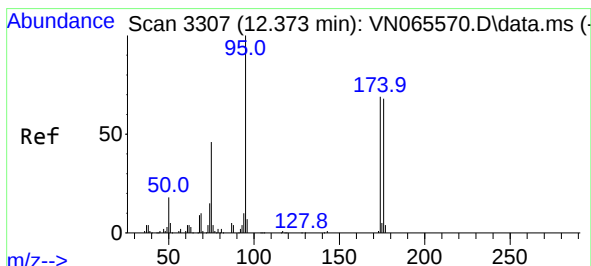
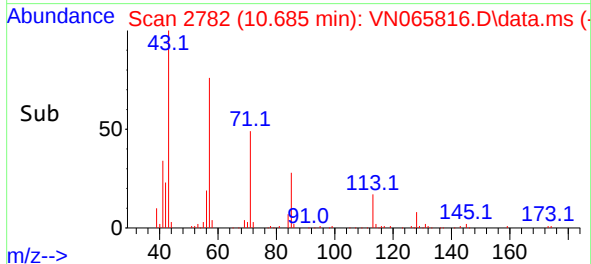
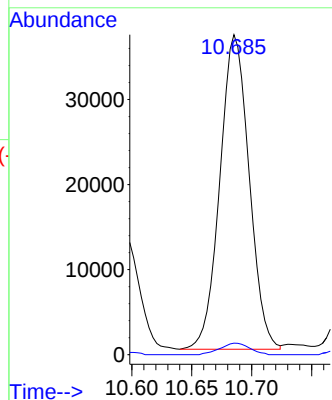
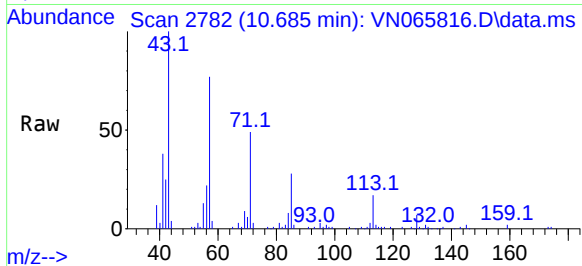




#59
2-Hexanone
Concen: 36.65 ug/l
RT: 10.685 min Scan# 2782
Delta R.T. -0.035 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

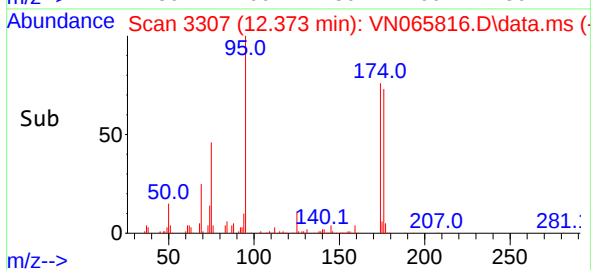
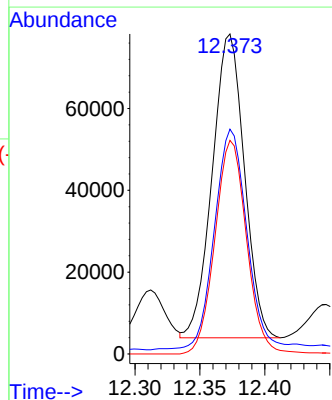
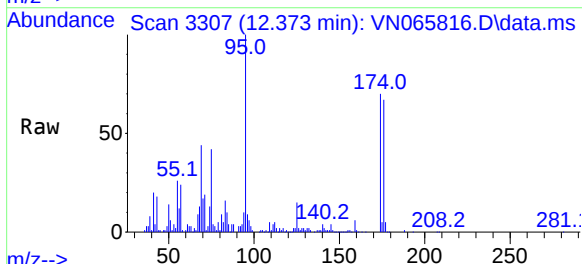
Instrument :
MSVOA_N
ClientSampleId :
VCP-SS-7-SOILME

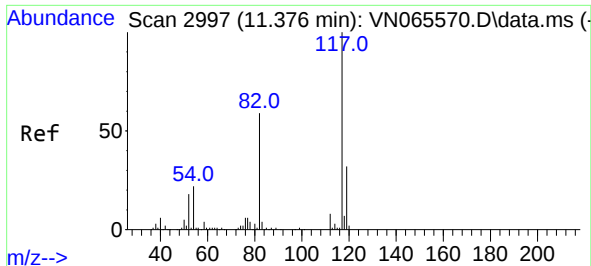
Tgt Ion: 43 Resp: 62807
Ion Ratio Lower Upper
43 100
58 3.7 28.1 84.3#



#62
4-Bromofluorobenzene
Concen: 58.11 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.000 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

Tgt Ion: 95 Resp: 127489
Ion Ratio Lower Upper
95 100
174 73.5 0.0 169.0
176 69.6 0.0 162.4

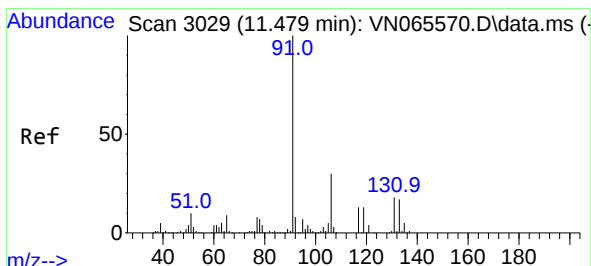
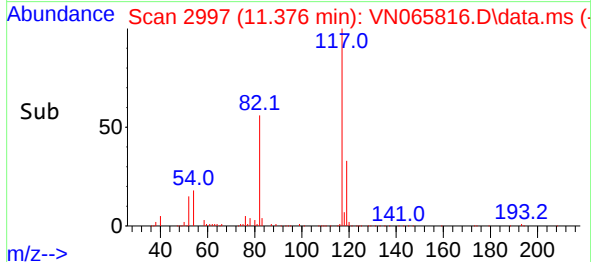
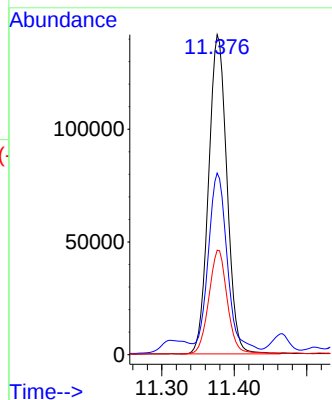
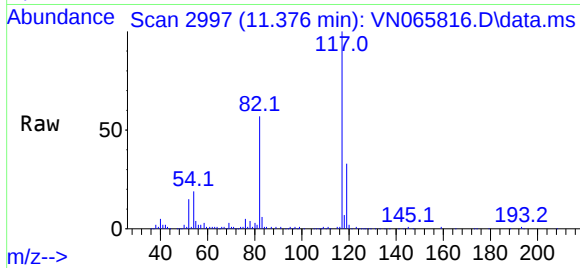




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. 0.000 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

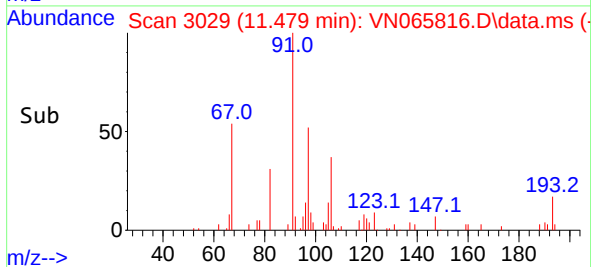
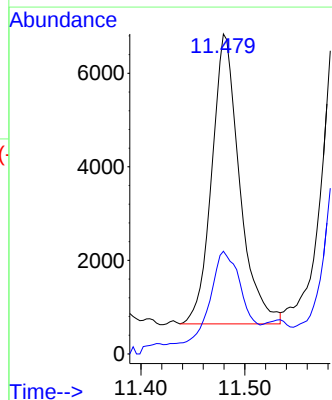
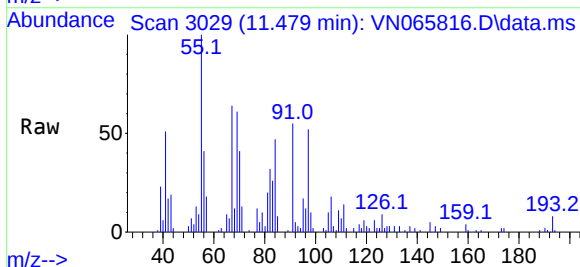
Instrument :
MSVOA_N
ClientSampleId :
VCP-SS-7-SOILME

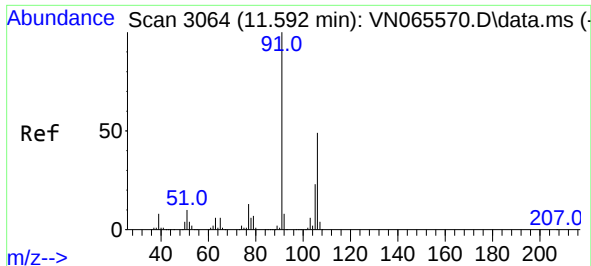
Tgt Ion:117 Resp: 249068
Ion Ratio Lower Upper
117 100
82 52.7 43.7 65.5
119 32.5 26.1 39.1



#67
Ethyl Benzene
Concen: 1.18 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. 0.000 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

Tgt Ion: 91 Resp: 11505
Ion Ratio Lower Upper
91 100
106 31.6 25.5 38.3

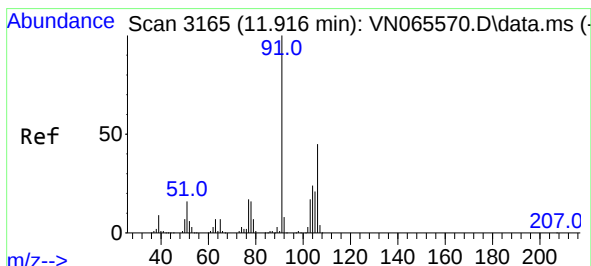
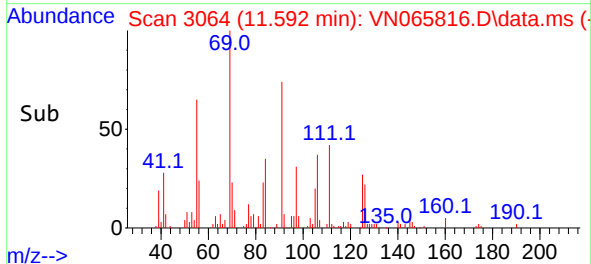
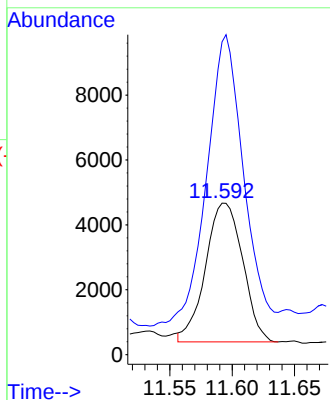
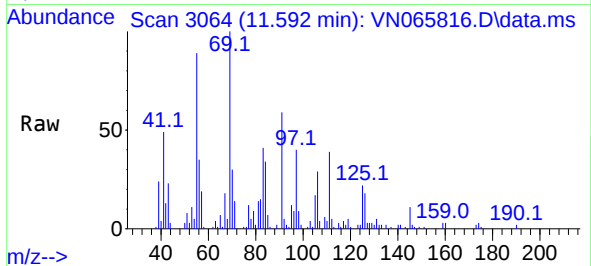




#68
m/p-Xylenes
Concen: 2.50 ug/l
RT: 11.592 min Scan# 3064
Delta R.T. -0.000 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

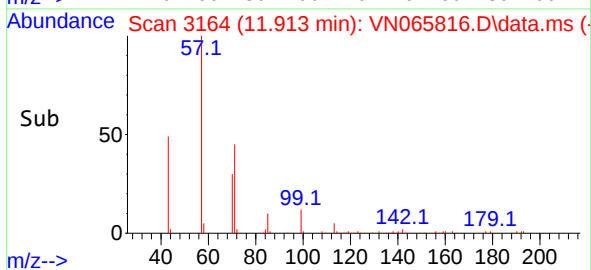
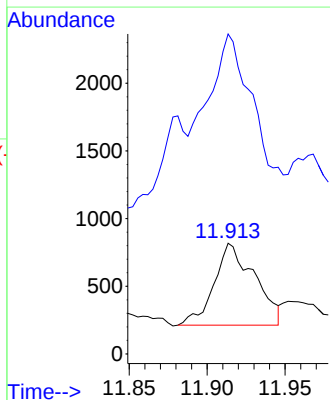
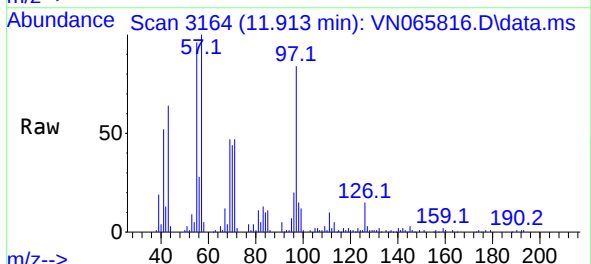
Instrument :
MSVOA_N
ClientSampleId :
VCP-SS-7-SOILME

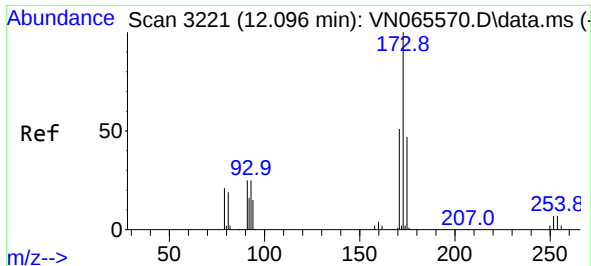
Tgt Ion:106 Resp: 8874
Ion Ratio Lower Upper
106 100
91 206.0 161.4 242.0



#69
o-Xylene
Concen: 0.32 ug/l
RT: 11.913 min Scan# 3164
Delta R.T. -0.003 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

Tgt Ion:106 Resp: 1095
Ion Ratio Lower Upper
106 100
91 188.0 106.8 320.4

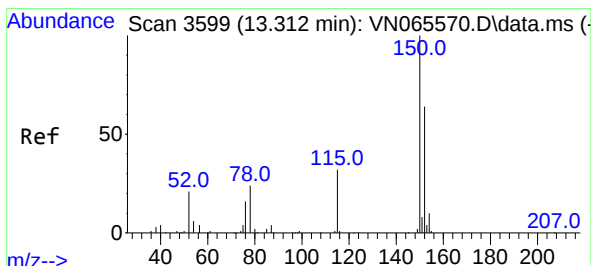
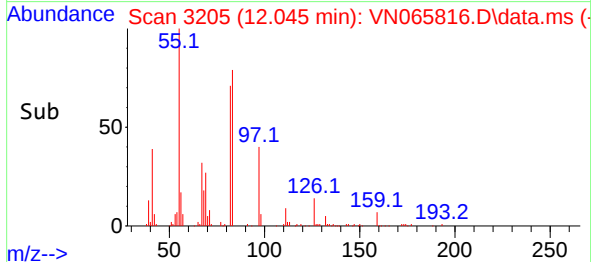
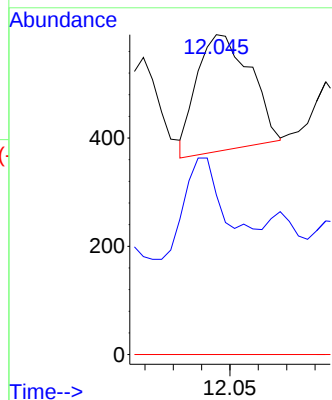
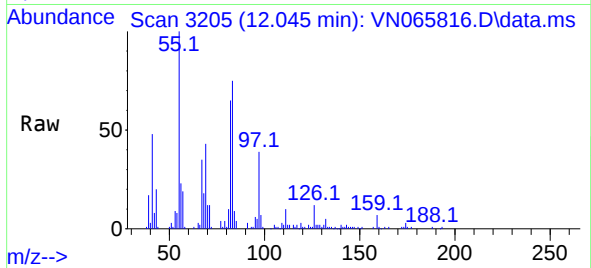




#71
Bromoform
Concen: 0.22 ug/l
RT: 12.045 min Scan# 3205
Delta R.T. -0.051 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

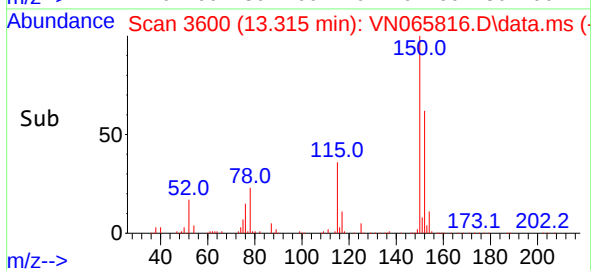
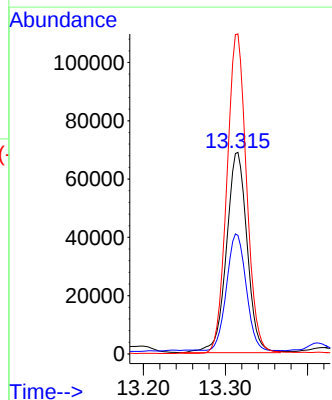
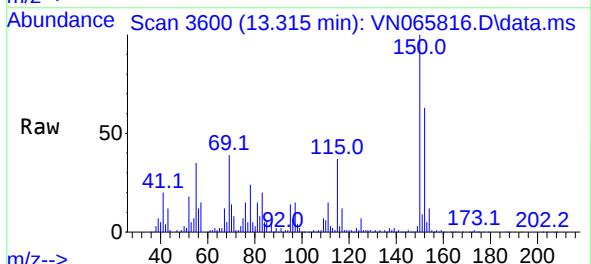
Instrument :
MSVOA_N
ClientSampleId :
VCP-SS-7-SOILME

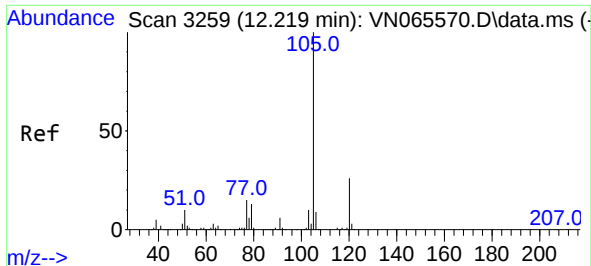
Tgt Ion:173 Resp: 283
Ion Ratio Lower Upper
173 100
175 70.3 23.8 71.2
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.315 min Scan# 3600
Delta R.T. 0.003 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

Tgt Ion:152 Resp: 120707
Ion Ratio Lower Upper
152 100
115 55.2 28.5 85.6
150 151.7 0.0 347.6

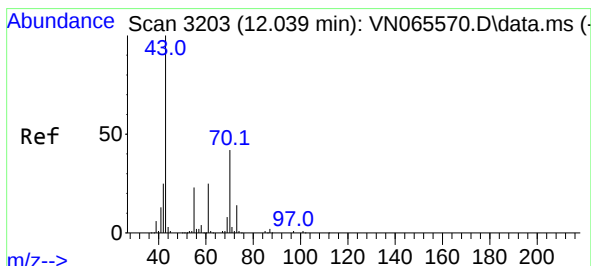
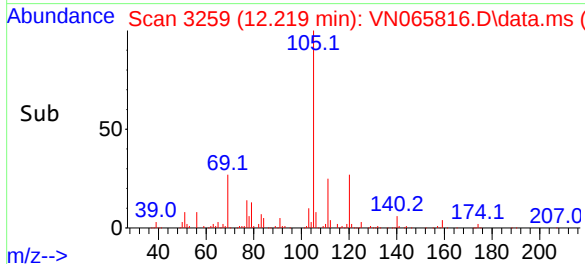
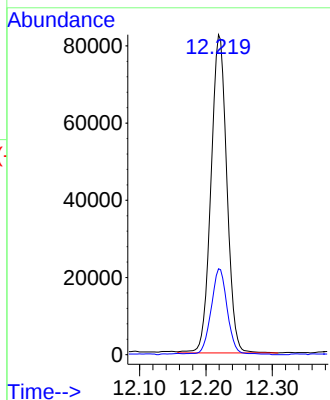
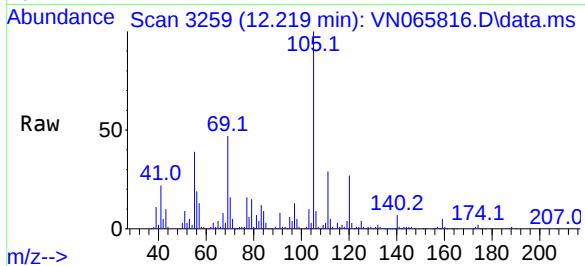




#73
Isopropylbenzene
Concen: 12.94 ug/l
RT: 12.219 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

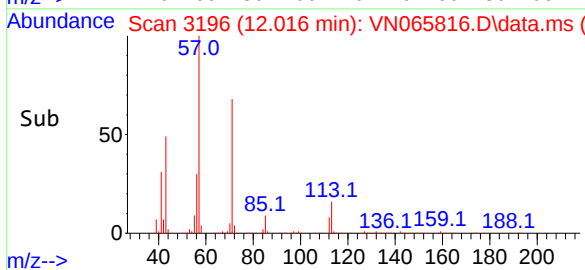
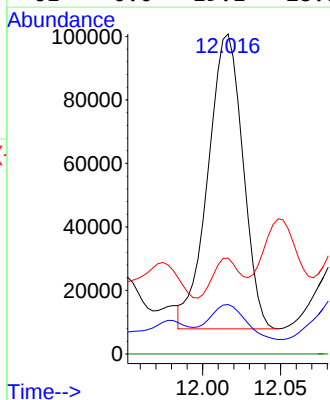
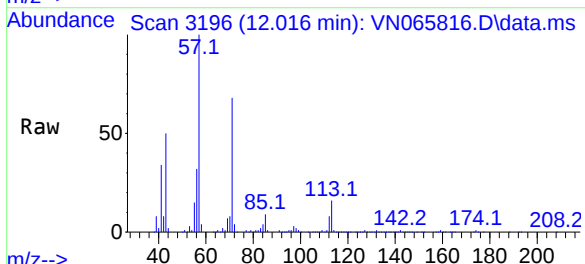
Instrument :
MSVOA_N
ClientSampleId :
VCP-SS-7-SOILME

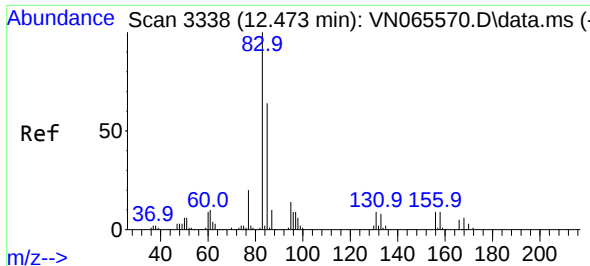
Tgt Ion:105 Resp: 136809
Ion Ratio Lower Upper
105 100
120 27.7 13.3 39.9



#74
N-ethyl acetate
Concen: 32.40 ug/l
RT: 12.016 min Scan# 3196
Delta R.T. -0.023 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

Tgt Ion: 43 Resp: 144864
Ion Ratio Lower Upper
43 100
70 12.0 34.4 51.6#
55 10.7 20.7 31.1#
61 0.0 19.1 28.7#

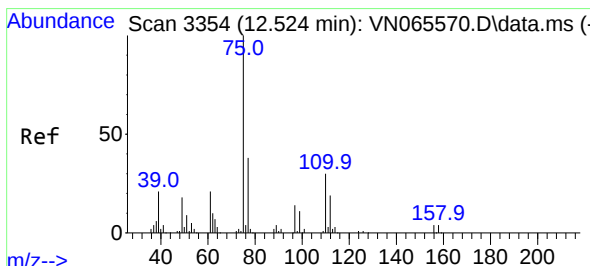
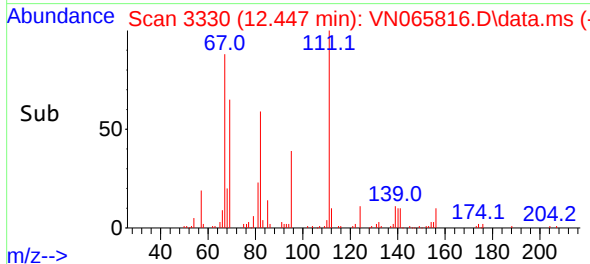
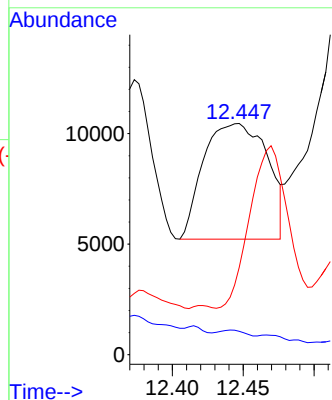
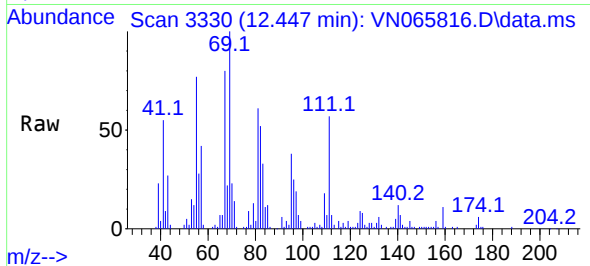




#75
1,1,2,2-Tetrachloroethane
Concen: 5.25 ug/l
RT: 12.447 min Scan# 3330
Delta R.T. -0.026 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

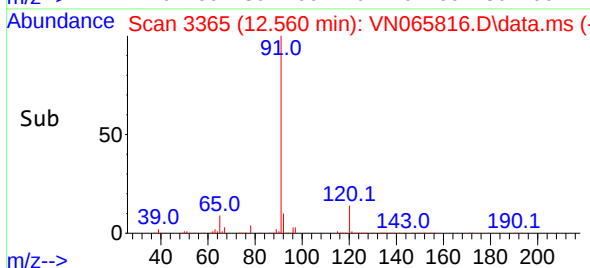
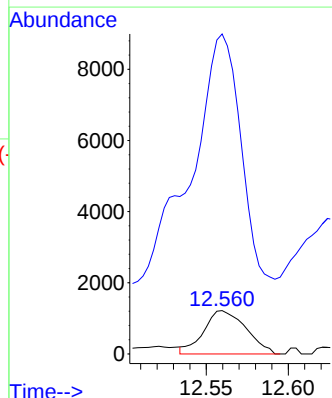
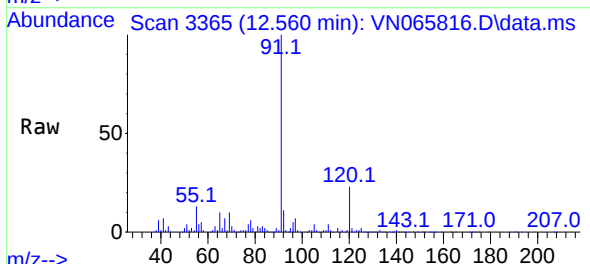
Instrument :
MSVOA_N
ClientSampleId :
VCP-SS-7-SOILME

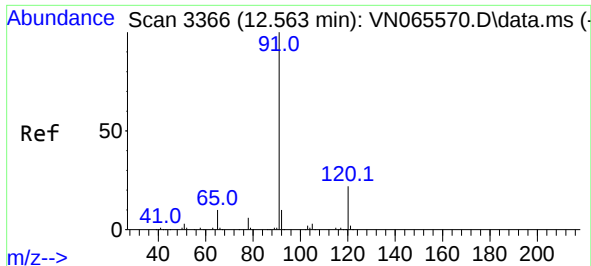
Tgt Ion: 83 Resp: 16395
Ion Ratio Lower Upper
83 100
131 0.0 5.3 15.8#
85 0.0 32.0 96.0#



#76
1,2,3-Trichloropropane
Concen: 0.69 ug/l
RT: 12.560 min Scan# 3365
Delta R.T. 0.036 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

Tgt Ion: 75 Resp: 2181
Ion Ratio Lower Upper
75 100
77 668.0 0.0 0.0#

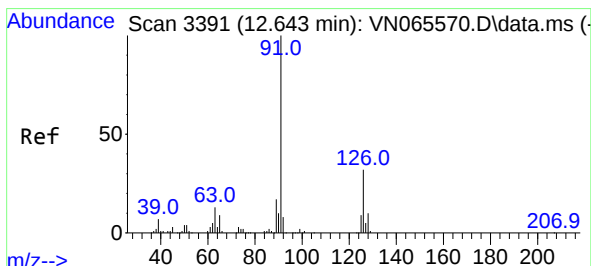
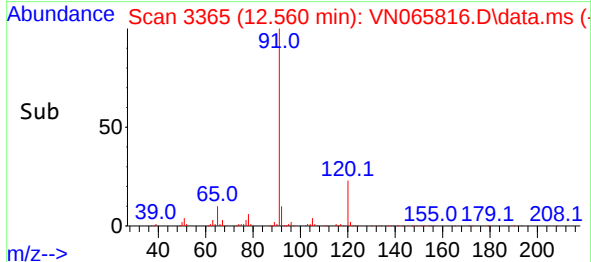
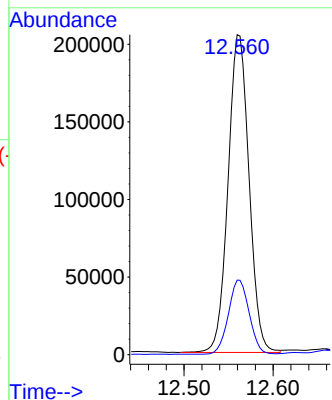
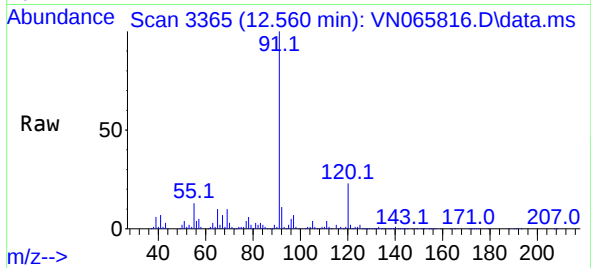




#78
n-propylbenzene
Concen: 26.87 ug/l
RT: 12.560 min Scan# 3365
Delta R.T. -0.003 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

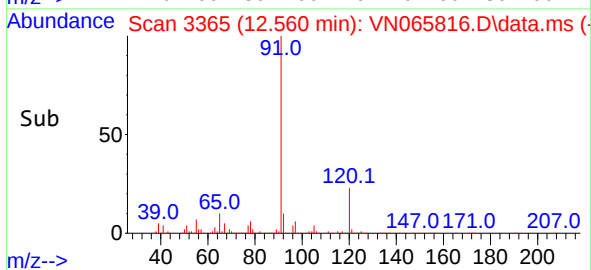
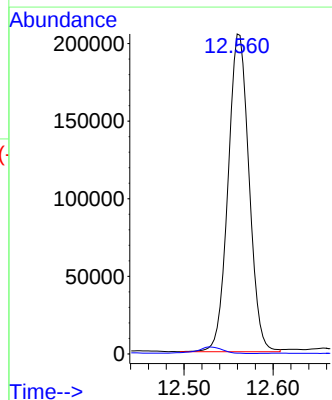
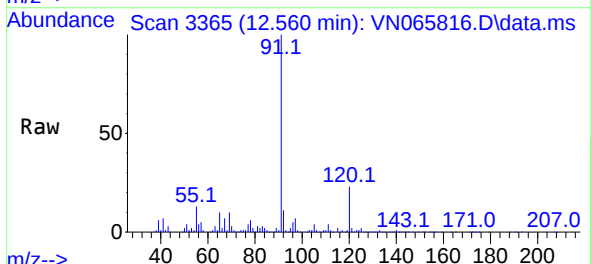
Instrument :
MSVOA_N
ClientSampleId :
VCP-SS-7-SOILME

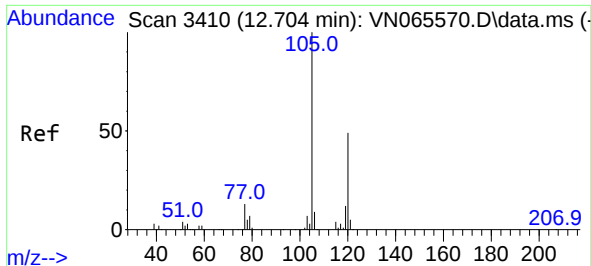
Tgt Ion: 91 Resp: 334604
Ion Ratio Lower Upper
91 100
120 23.1 11.8 35.3



#79
2-Chlorotoluene
Concen: 45.23 ug/l
RT: 12.560 min Scan# 3365
Delta R.T. -0.083 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

Tgt Ion: 91 Resp: 334604
Ion Ratio Lower Upper
91 100
126 0.0 17.4 52.3#

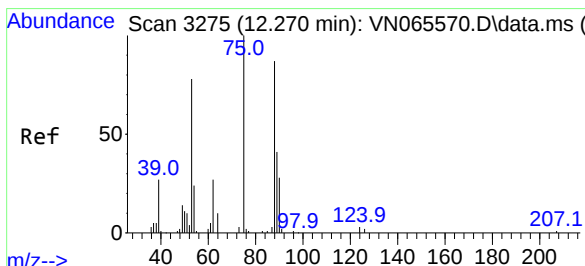
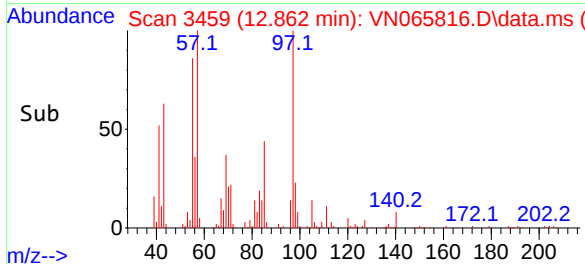
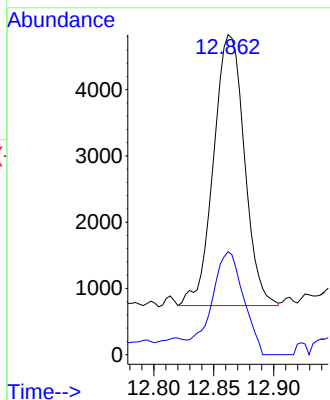
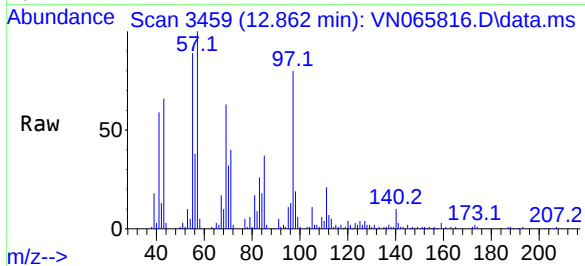




#80
1,3,5-Trimethylbenzene
Concen: 0.81 ug/l
RT: 12.862 min Scan# 3459
Delta R.T. 0.158 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

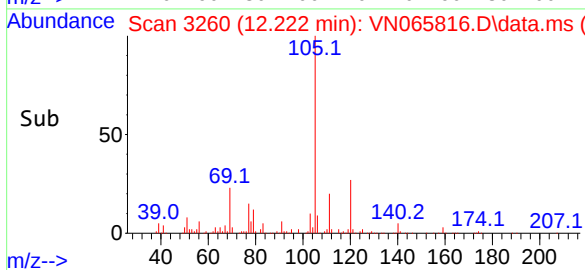
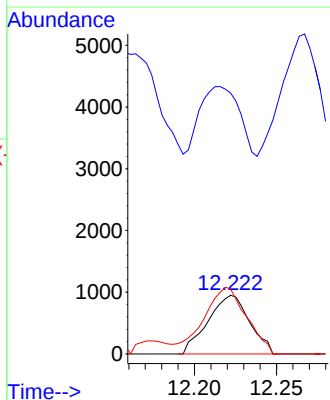
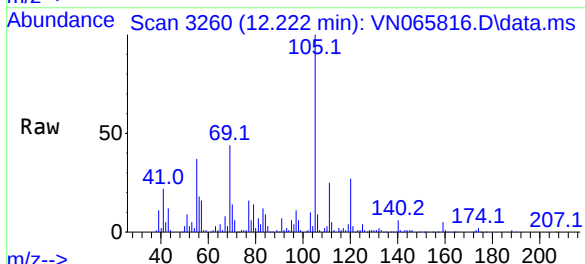
Instrument :
MSVOA_N
ClientSampleId :
VCP-SS-7-SOILME

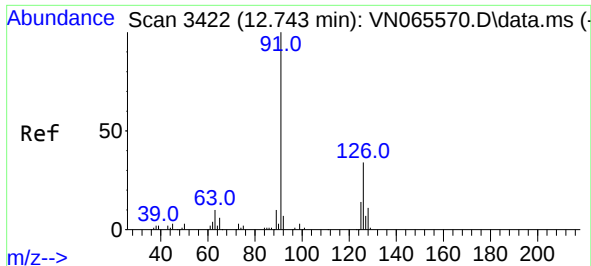
Tgt Ion:105 Resp: 7306
Ion Ratio Lower Upper
105 100
120 39.8 24.3 72.8



#81
trans-1,4-Dichloro-2-butene
Concen: 1.36 ug/l
RT: 12.222 min Scan# 3260
Delta R.T. -0.048 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

Tgt Ion: 75 Resp: 1675
Ion Ratio Lower Upper
75 100
53 109.9 74.6 111.8
89 117.5 35.8 53.8#

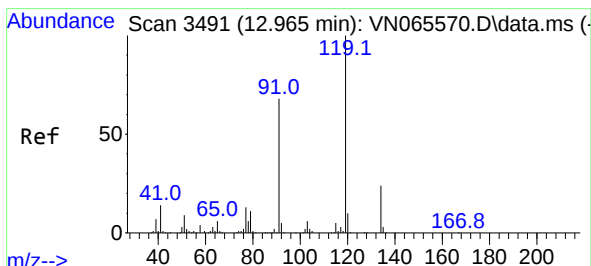
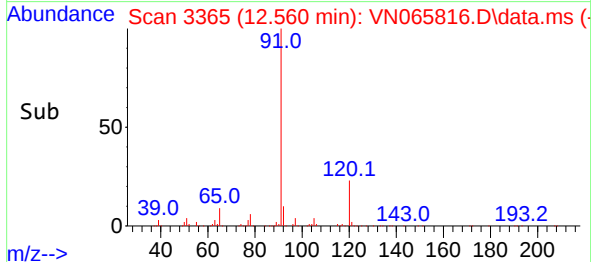
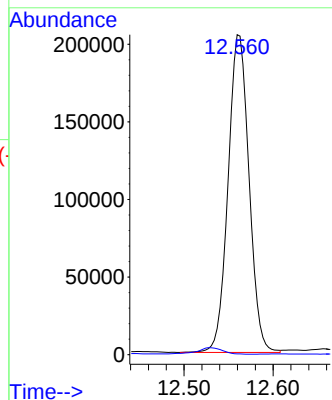
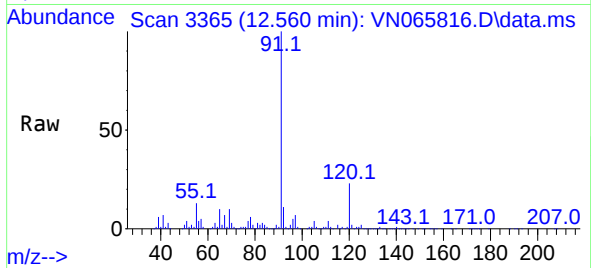




#82
4-Chlorotoluene
Concen: 44.31 ug/l
RT: 12.560 min Scan# 3365
Delta R.T. -0.183 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

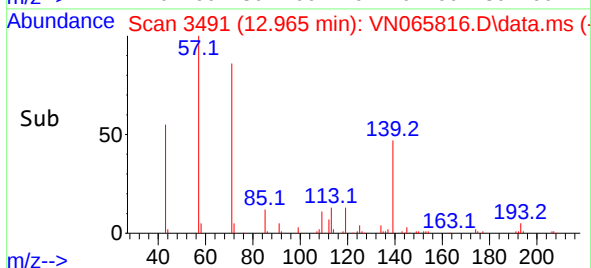
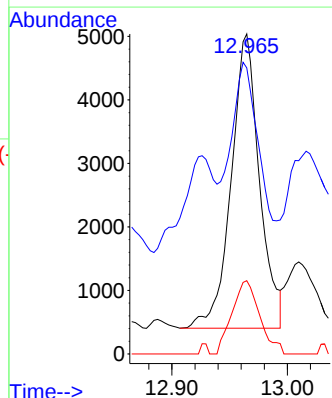
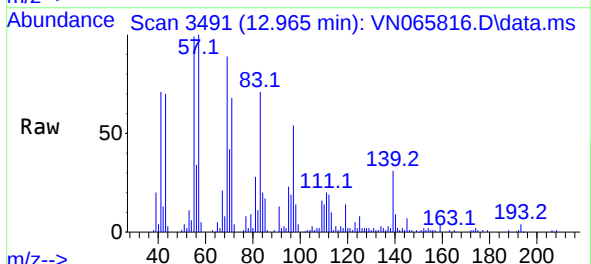
Instrument :
MSVOA_N
ClientSampleId :
VCP-SS-7-SOILME

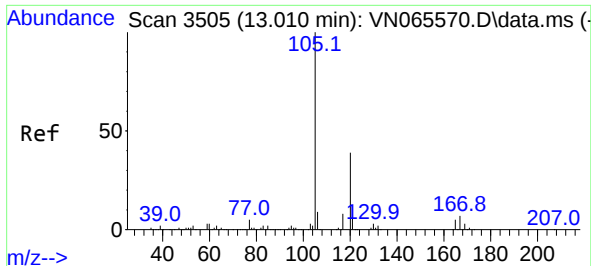
Tgt Ion: 91 Resp: 334604
Ion Ratio Lower Upper
91 100
126 0.0 17.2 51.6#



#83
tert-Butylbenzene
Concen: 1.05 ug/l
RT: 12.965 min Scan# 3491
Delta R.T. -0.000 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

Tgt Ion: 119 Resp: 7890
Ion Ratio Lower Upper
119 100
91 48.3 33.0 98.9
134 0.0 12.7 38.1#

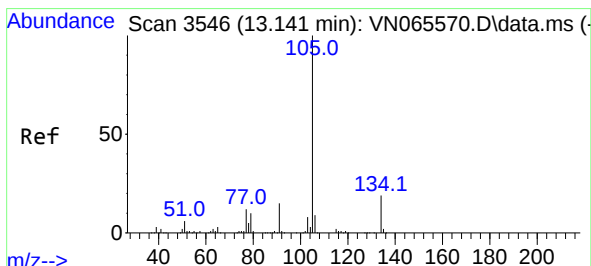
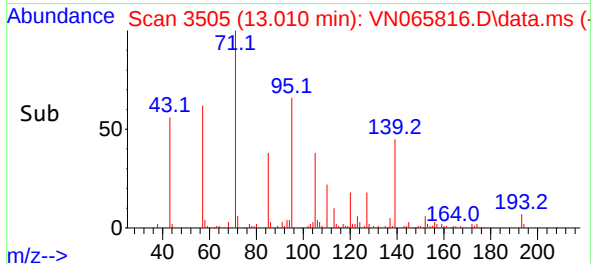
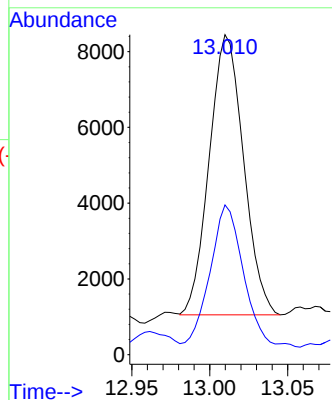
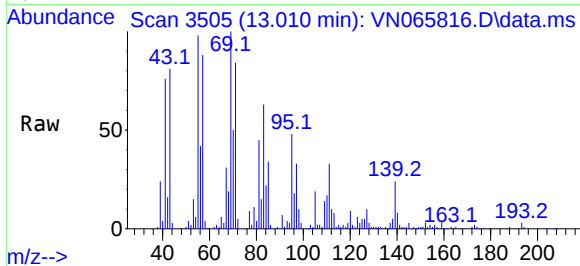




#84
1,2,4-Trimethylbenzene
Concen: 1.26 ug/l
RT: 13.010 min Scan# 3505
Delta R.T. -0.000 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

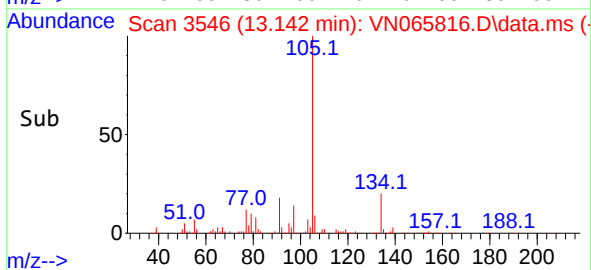
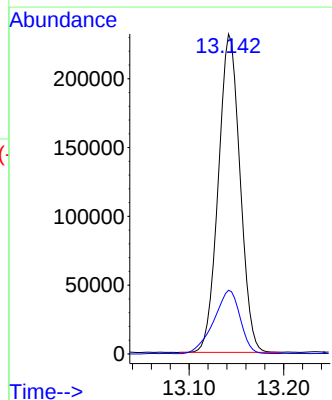
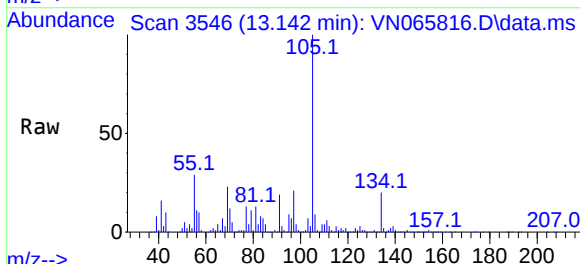
Instrument :
MSVOA_N
ClientSampleId :
VCP-SS-7-SOILME

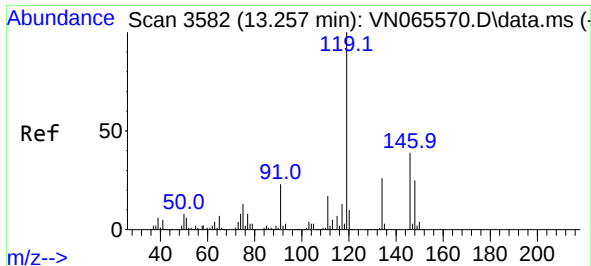
Tgt Ion:105 Resp: 11315
Ion Ratio Lower Upper
105 100
120 49.9 22.4 67.0



#85
sec-Butylbenzene
Concen: 36.43 ug/l
RT: 13.142 min Scan# 3546
Delta R.T. 0.001 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

Tgt Ion:105 Resp: 369006
Ion Ratio Lower Upper
105 100
134 24.2 10.0 30.0



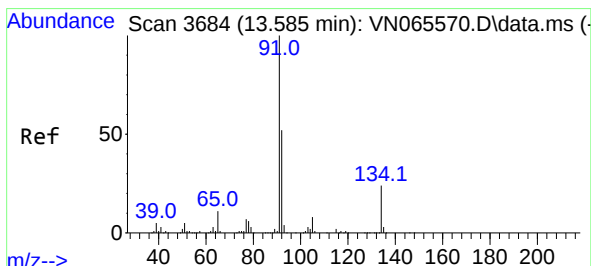
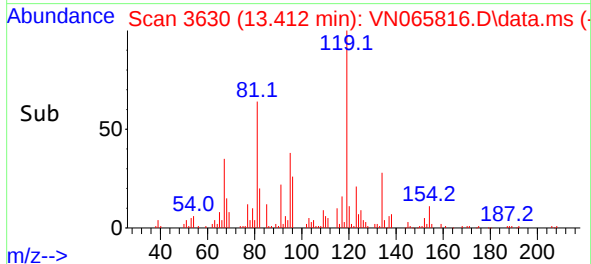
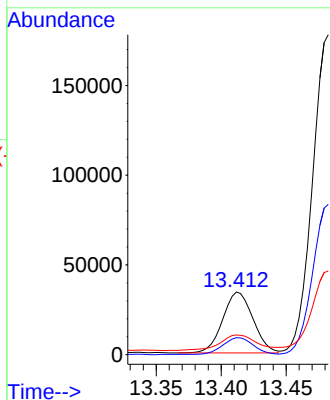
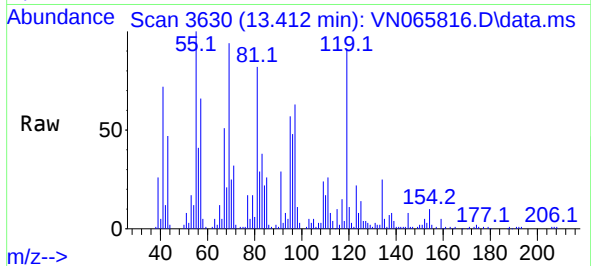


#86
 p-Isopropyltoluene
 Concen: 6.14 ug/l
 RT: 13.412 min Scan# 3630
 Delta R.T. 0.155 min
 Lab File: VN065816.D
 Acq: 11 Feb 2021 15:38

Instrument :
 MSVOA_N
 ClientSampleId :
 VCP-SS-7-SOILME

Tgt Ion: 119 Resp: 54931

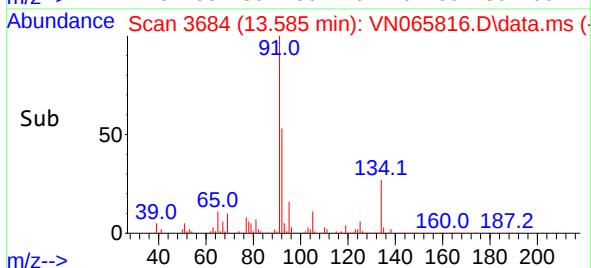
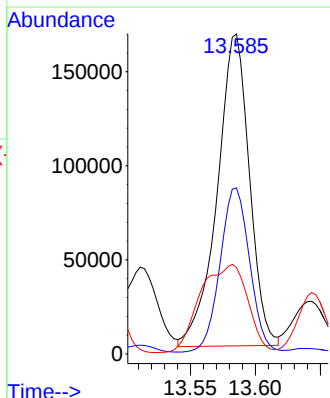
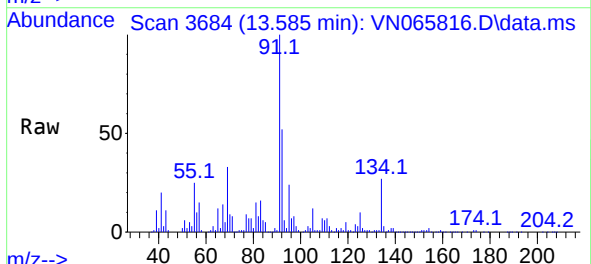
Ion	Ratio	Lower	Upper
119	100		
134	27.3	13.3	39.8
91	31.2	11.8	35.3

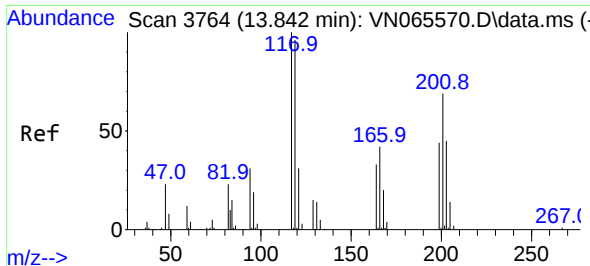


#89
 n-Butylbenzene
 Concen: 35.60 ug/l
 RT: 13.585 min Scan# 3684
 Delta R.T. 0.000 min
 Lab File: VN065816.D
 Acq: 11 Feb 2021 15:38

Tgt Ion: 91 Resp: 286044

Ion	Ratio	Lower	Upper
91	100		
92	48.3	26.1	78.3
134	42.5	13.0	38.9

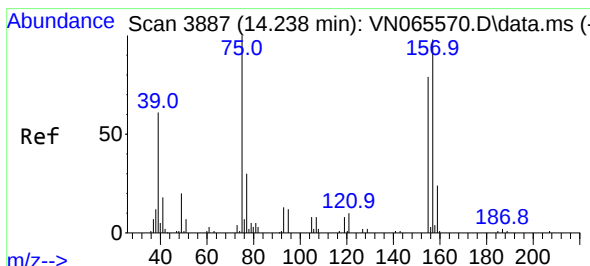
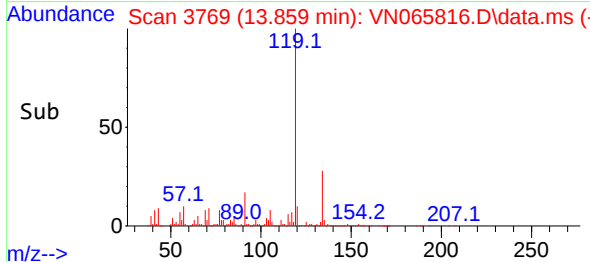
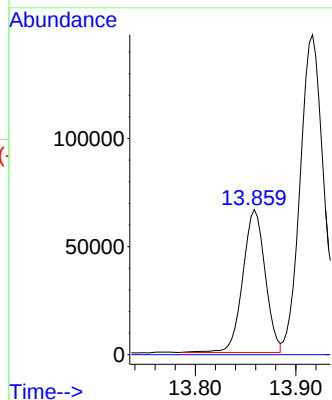
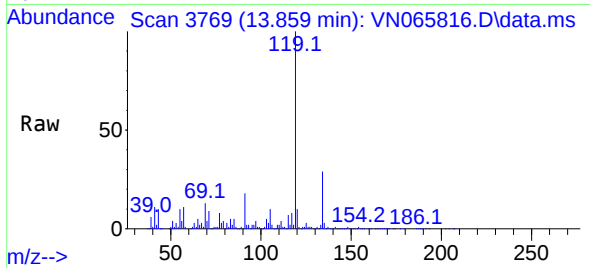




#90
Hexachloroethane
Concen: 65.17 ug/l
RT: 13.859 min Scan# 3769
Delta R.T. 0.017 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

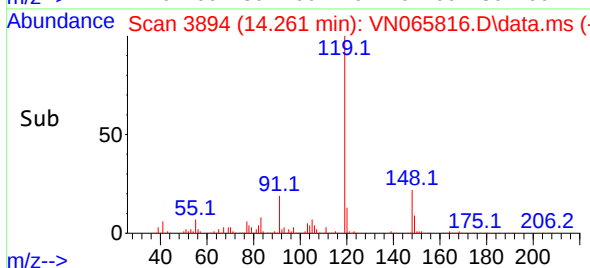
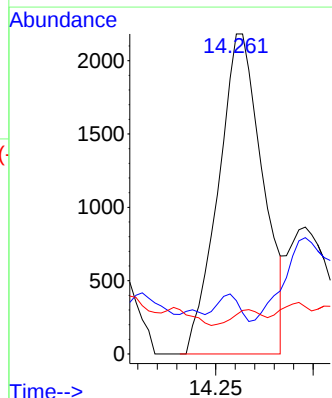
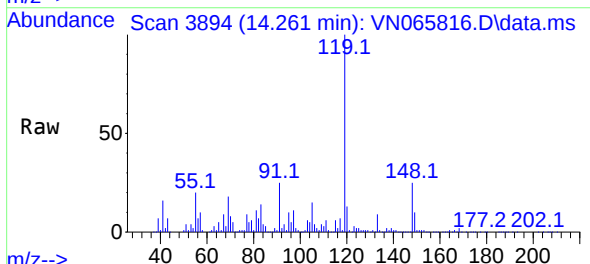
Instrument :
MSVOA_N
ClientSampleId :
VCP-SS-7-SOILME

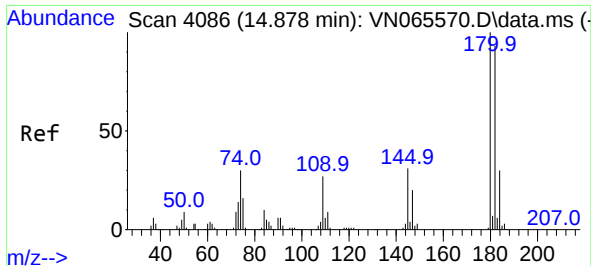
Tgt Ion:117 Resp: 101995
Ion Ratio Lower Upper
117 100
201 0.0 37.8 113.3#



#92
1,2-Dibromo-3-Chloropropane
Concen: 5.58 ug/l
RT: 14.261 min Scan# 3894
Delta R.T. 0.023 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

Tgt Ion: 75 Resp: 3458
Ion Ratio Lower Upper
75 100
155 0.0 44.1 132.4#
157 3.2 56.0 168.2#

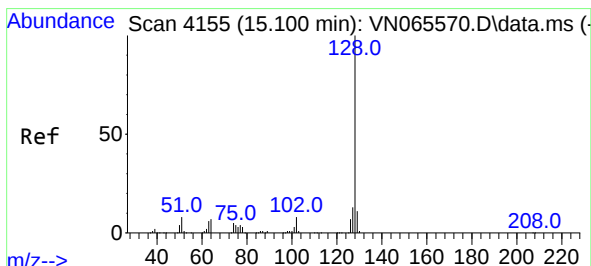
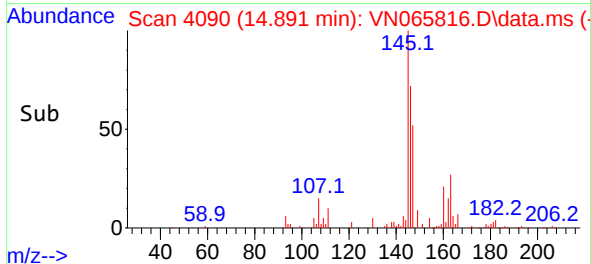
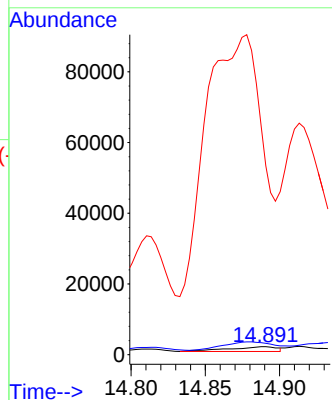
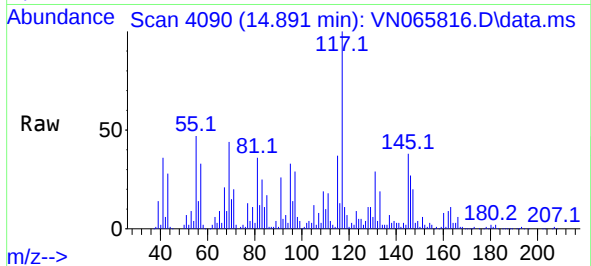




#93
1,2,4-Trichlorobenzene
Concen: 4.53 ug/l
RT: 14.891 min Scan# 4090
Delta R.T. 0.013 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

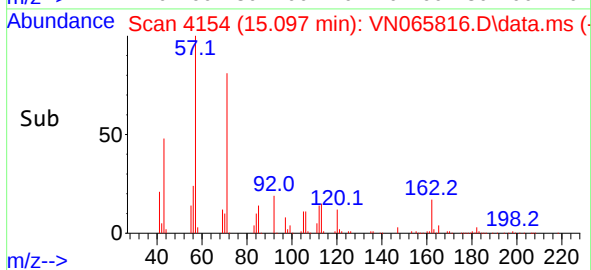
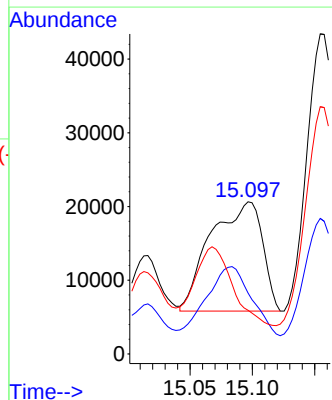
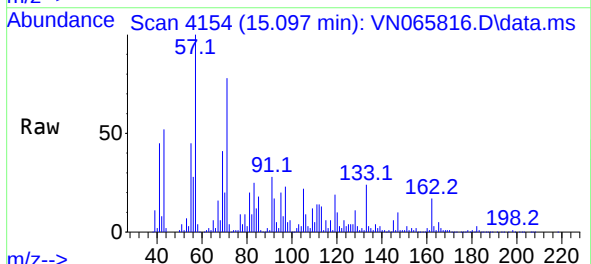
Instrument :
MSVOA_N
ClientSampleId :
VCP-SS-7-SOILME

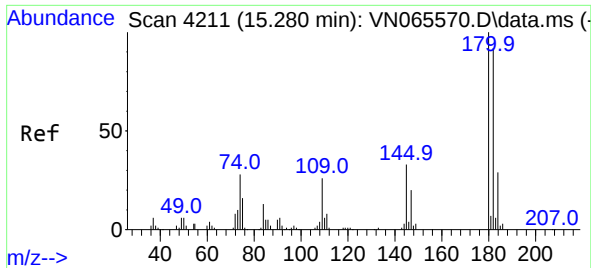
Tgt Ion:180 Resp: 3056
Ion Ratio Lower Upper
180 100
182 194.3 47.3 142.0#
145 7625.0 15.6 46.8#



#95
Naphthalene
Concen: 8.53 ug/l
RT: 15.097 min Scan# 4154
Delta R.T. -0.003 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

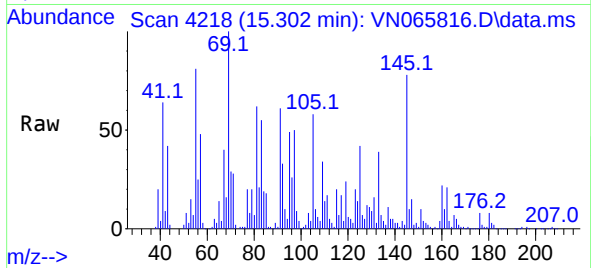
Tgt Ion:128 Resp: 42631
Ion Ratio Lower Upper
128 100
127 54.3 10.2 15.2#
129 0.0 8.6 13.0#





#96
1,2,3-Trichlorobenzene
Concen: 5.45 ug/l
RT: 15.302 min Scan# 4218
Delta R.T. 0.022 min
Lab File: VN065816.D
Acq: 11 Feb 2021 15:38

Instrument :
MSVOA_N
ClientSampleId :
VCP-SS-7-SOILME



Tgt Ion:180 Resp: 6676
Ion Ratio Lower Upper
180 100
182 0.0 47.4 142.3#
145 3517.2 16.5 49.5#

