

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021521\Not Reviewed Data\
 Data File : VN065869.D
 Acq On : 15 Feb 2021 14:31
 Operator : JC/MD
 Sample : M1398-03ME
 Misc : 3.43g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Feb 15 19:01:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 15 10:57:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.618	168	180594	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.544	114	305400	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	276468	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	173557	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.981	65	99562	41.91	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	83.82%
35) Dibromofluoromethane	7.547	113	85112	47.03	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	94.06%
50) Toluene-d8	10.055	98	414254	58.23	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	116.46%
62) 4-Bromofluorobenzene	12.370	95	156453	61.07	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	122.14%

Target Compounds						Qvalue
16) Acetone	3.775	43	926	1.00	ug/l	91
18) Methyl Acetate	4.280	43	29609	11.42	ug/l	99
20) Methylene Chloride	4.483	84	645	0.25	ug/l #	78
31) Cyclohexane	7.614	56	7229	1.62	ug/l #	13
36) 1,1-Dichloropropene	7.618	75	13316	4.33	ug/l #	47
38) Carbon Tetrachloride	7.614	117	16738	6.62	ug/l #	16
39) Methylcyclohexane	9.039	83	102660	27.38	ug/l	98
43) Isopropyl Acetate	8.103	43	2416	0.46	ug/l #	53
45) 1,2-Dichloropropane	9.045	63	692	0.27	ug/l #	1
47) Bromodichloromethane	9.325	83	2925	0.96	ug/l #	50
48) Methyl methacrylate	9.100	41	6416	2.59	ug/l #	42
51) 4-Methyl-2-Pentanone	9.978	43	3267	1.13	ug/l #	45
53) t-1,3-Dichloropropene	10.212	75	1483	0.42	ug/l #	66
55) 1,1,2-Trichloroethane	10.498	97	202877	95.68	ug/l #	20
56) Ethyl methacrylate	10.399	69	38134	10.88	ug/l #	38
57) 1,3-Dichloropropane	10.926	76	15736	4.22	ug/l #	43
59) 2-Hexanone	10.688	43	146860	73.39	ug/l #	28
65) Chlorobenzene	11.511	112	9621	1.66	ug/l #	42
67) Ethyl Benzene	11.482	91	205540	18.92	ug/l	100
68) m/p-Xylenes	11.588	106	167390	42.56	ug/l	98
69) o-Xylene	11.920	106	21557	5.66	ug/l	88
70) Styrene	11.913	104	1527	0.24	ug/l #	1
71) Bromoform	12.068	173	337	0.24	ug/l #	29
73) Isopropylbenzene	12.222	105	520268	34.24	ug/l	100
74) N-amyl acetate	12.016	43	171593	26.70	ug/l #	53
75) 1,1,2,2-Tetrachloroethane	12.331	83	19259	4.29	ug/l	95
76) 1,2,3-Trichloropropane	12.563	75	10741	2.37	ug/l #	100
77) Bromobenzene	12.437	156	960617	291.95	ug/l #	1
78) n-propylbenzene	12.563	91	1566234	87.46	ug/l	100
79) 2-Chlorotoluene	12.627	91	116223	10.93	ug/l #	51
80) 1,3,5-Trimethylbenzene	12.704	105	641744	49.60	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.219	75	5243	2.96	ug/l #	44
82) 4-Chlorotoluene	12.704	91	63380	5.84	ug/l #	49
83) tert-Butylbenzene	12.965	119	17308	1.60	ug/l #	26
84) 1,2,4-Trimethylbenzene	13.010	105	3392334	262.87	ug/l	95
85) sec-Butylbenzene	13.141	105	1192371	81.86	ug/l	91

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021521\Not Reviewed Data\
 Data File : VN065869.D
 Acq On : 15 Feb 2021 14:31
 Operator : JC/MD
 Sample : M1398-03ME
 Misc : 3.43g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 6 Sample Multiplier: 1

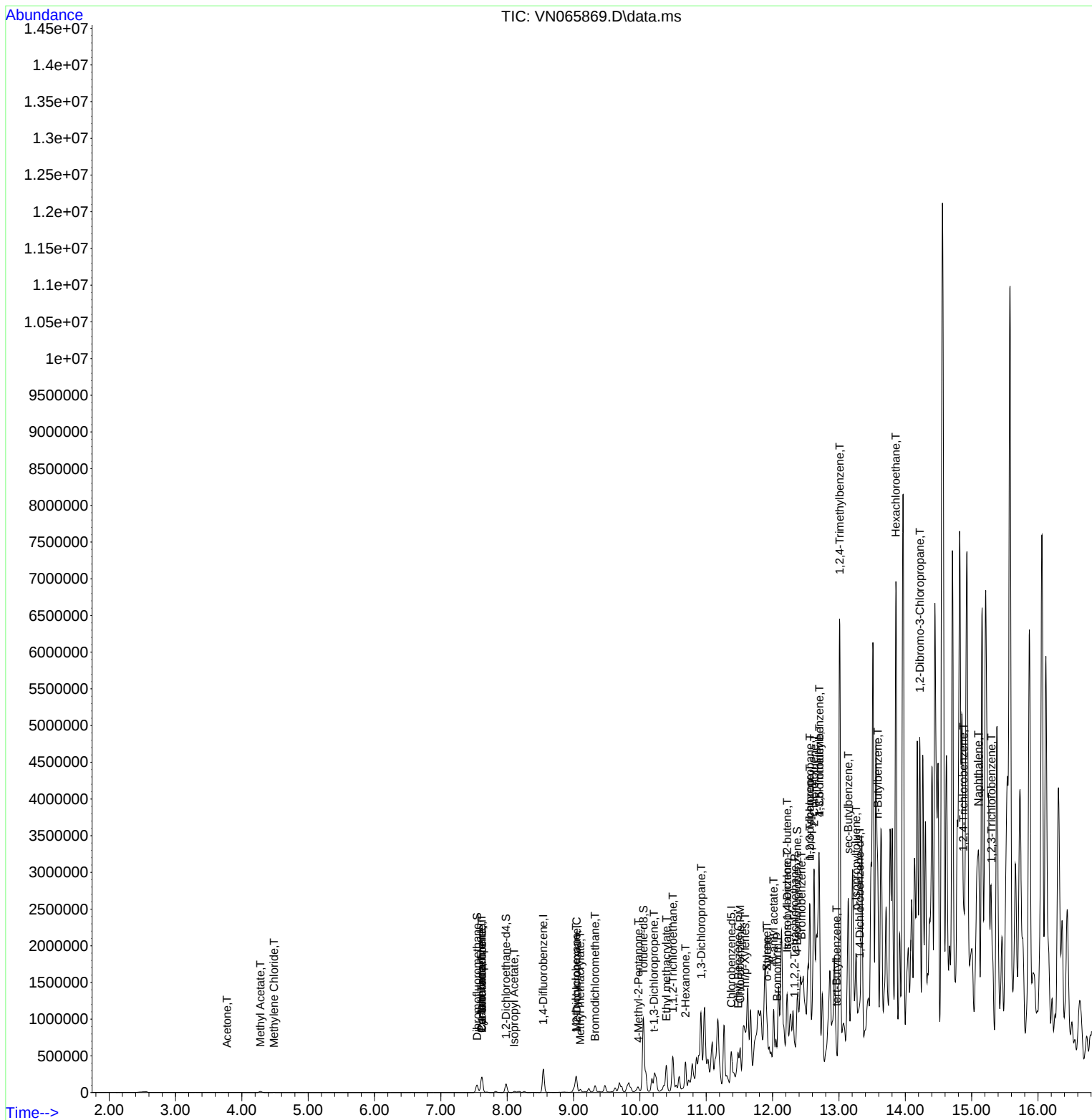
Instrument :
 MSVOA_N
 ClientSampleId :

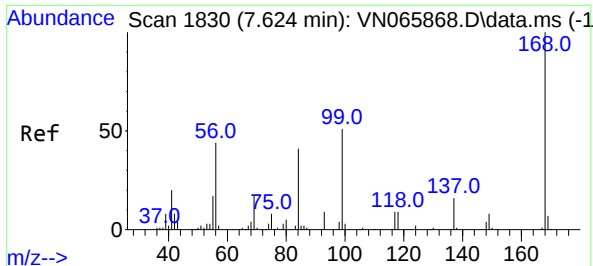
Quant Time: Feb 15 19:01:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 15 10:57:01 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
86) p-Isopropyltoluene	13.260	119	399776	31.08	ug/l	98
89) n-Butylbenzene	13.585	91	1556085	134.68	ug/l #	75
90) Hexachloroethane	13.858	117	319296	141.89	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	14.219	75	12972	14.57	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.874	180	297	3.44	ug/l #	13
95) Naphthalene	15.100	128	826932	71.92	ug/l #	91
96) 1,2,3-Trichlorobenzene	15.299	180	3454	3.78	ug/l #	12

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

Quant Time: Feb 15 19:01:31 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
Quant Title : SW846 8260
QLast Update : Mon Feb 15 10:57:01 2021
Response via : Initial Calibration

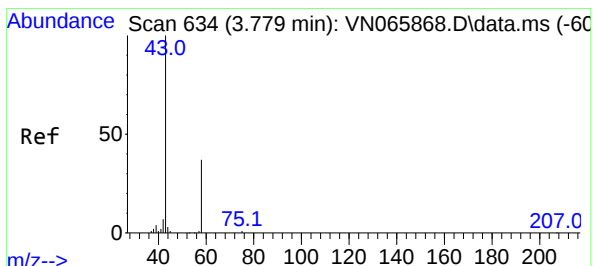
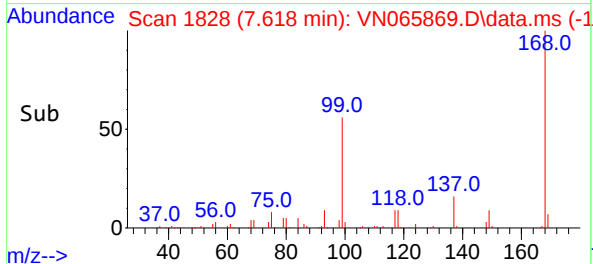
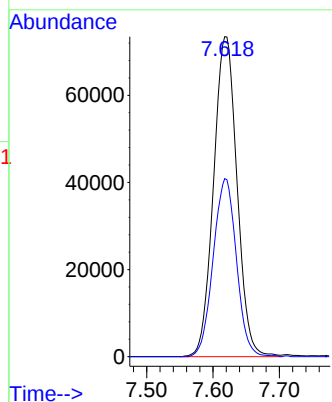
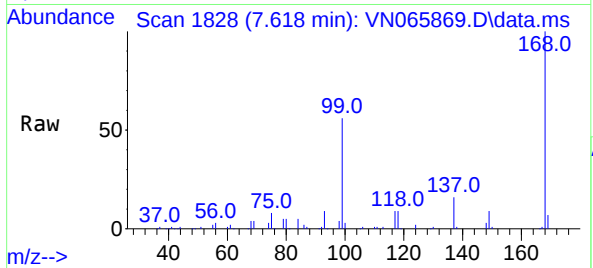




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.618 min Scan# 1828
Delta R.T. -0.006 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

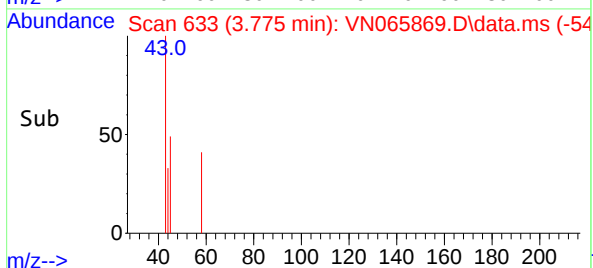
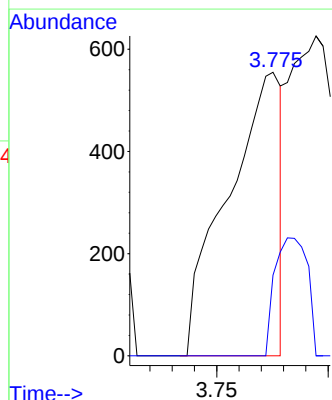
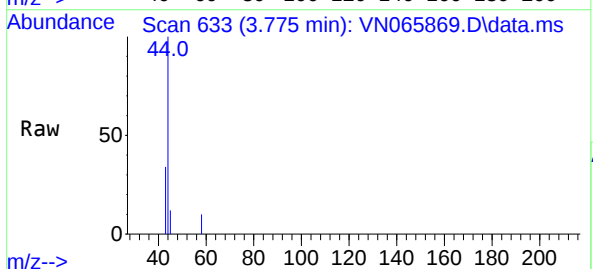
Instrument :
MSVOA_N
ClientSampled :

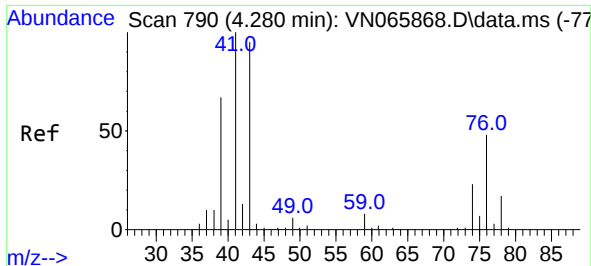
Tgt Ion:168 Resp: 180594
Ion Ratio Lower Upper
168 100
99 55.7 42.6 63.8



#16
Acetone
Concen: 1.00 ug/l
RT: 3.775 min Scan# 633
Delta R.T. -0.007 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Tgt Ion: 43 Resp: 926
Ion Ratio Lower Upper
43 100
58 28.5 27.0 40.6

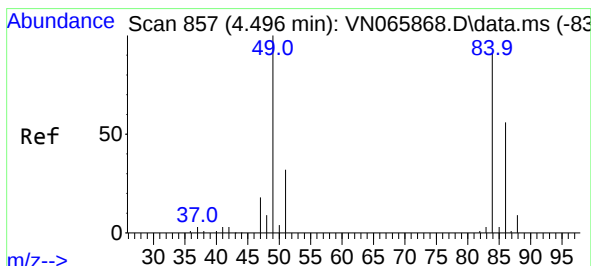
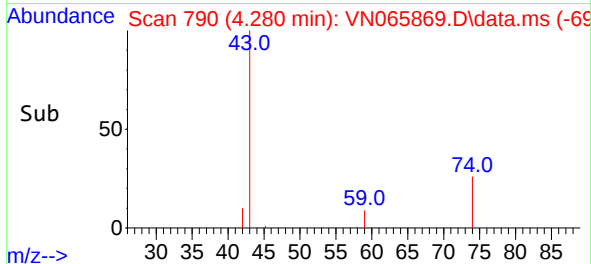
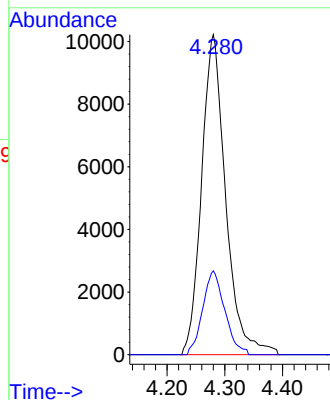
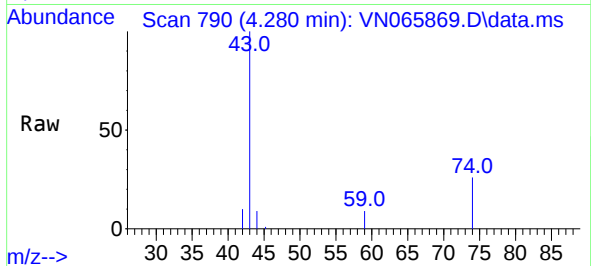




#18
Methyl Acetate
Concen: 11.42 ug/l
RT: 4.280 min Scan# 790
Delta R.T. -0.003 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

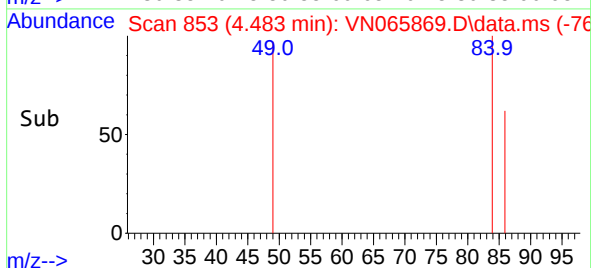
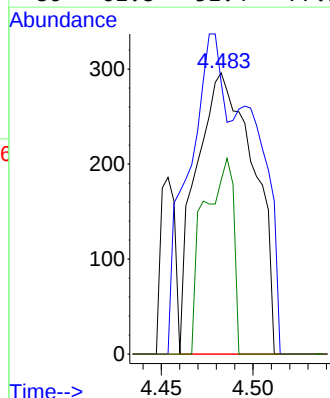
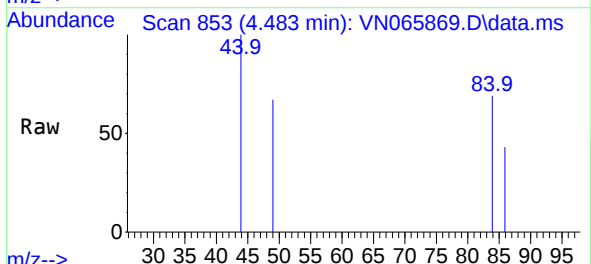
Instrument :
MSVOA_N
ClientSampled :

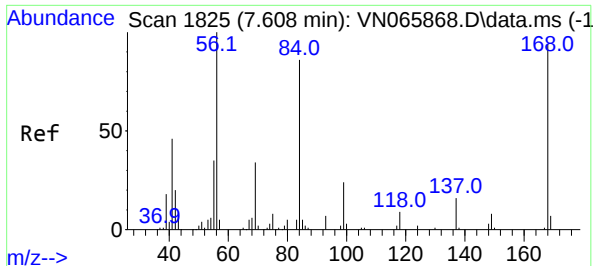
Tgt Ion: 43 Resp: 29609
Ion Ratio Lower Upper
43 100
74 23.9 19.5 29.3



#20
Methylene Chloride
Concen: 0.25 ug/l
RT: 4.483 min Scan# 853
Delta R.T. -0.019 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Tgt Ion: 84 Resp: 645
Ion Ratio Lower Upper
84 100
49 96.6 94.6 141.8
51 0.0 29.9 44.9#
86 61.8 51.4 77.2

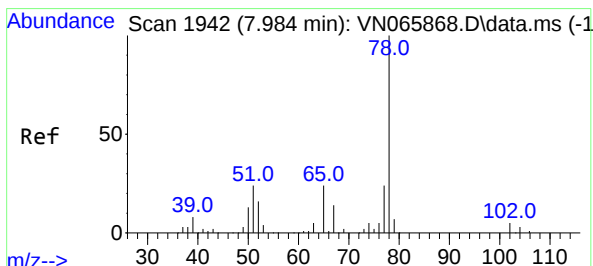
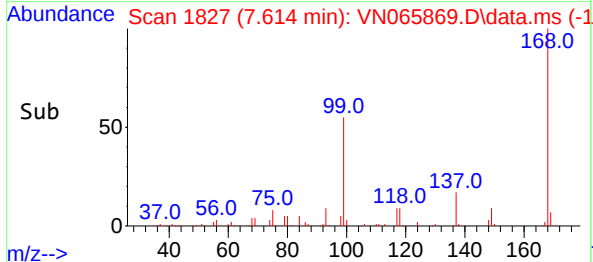
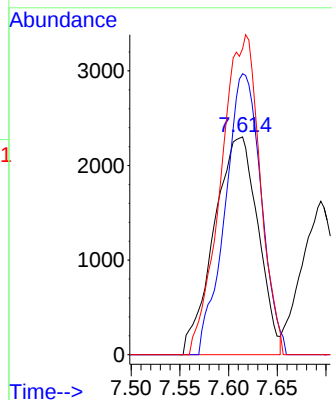
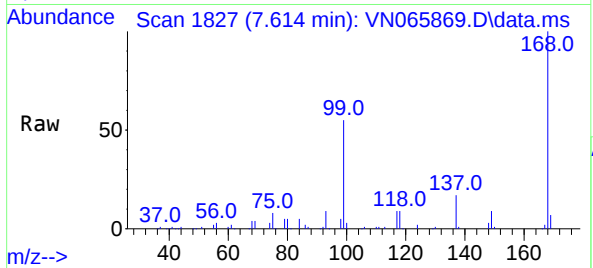




#31
Cyclohexane
Concen: 1.62 ug/l
RT: 7.614 min Scan# 1827
Delta R.T. 0.003 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

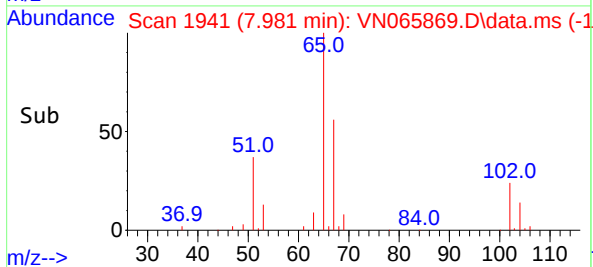
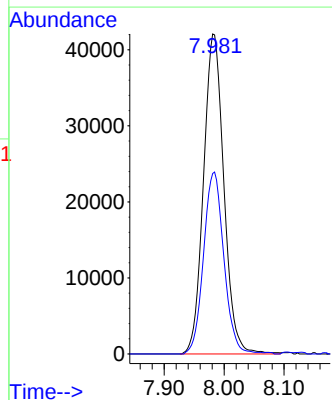
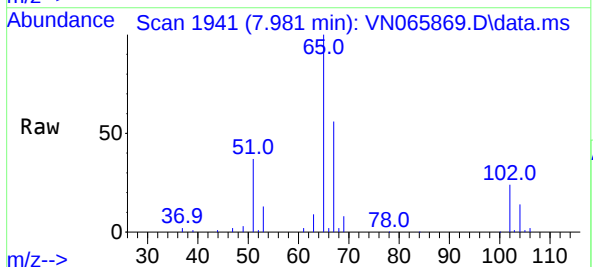
Instrument :
MSVOA_N
ClientSampleId :

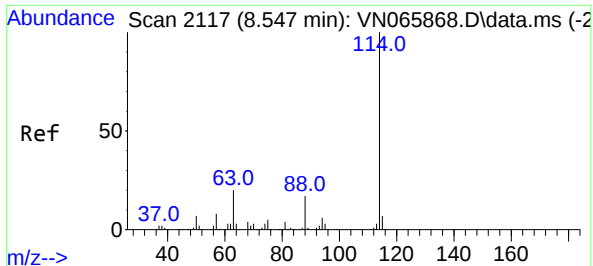
Tgt Ion: 56 Resp: 7229
Ion Ratio Lower Upper
56 100
69 129.0 26.6 39.8#
84 140.5 70.4 105.6#



#33
1,2-Dichloroethane-d4
Concen: 41.91 ug/l
RT: 7.981 min Scan# 1941
Delta R.T. -0.006 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Tgt Ion: 65 Resp: 99562
Ion Ratio Lower Upper
65 100
67 56.6 0.0 107.2

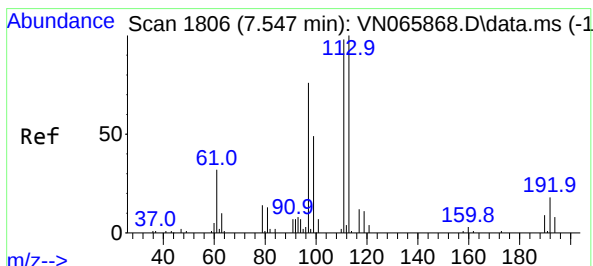
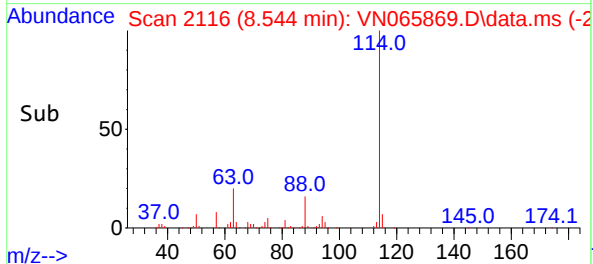
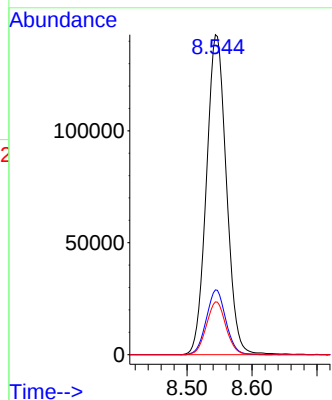
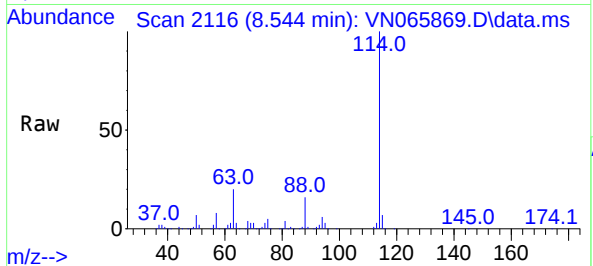




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.544 min Scan# 2116
Delta R.T. -0.006 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

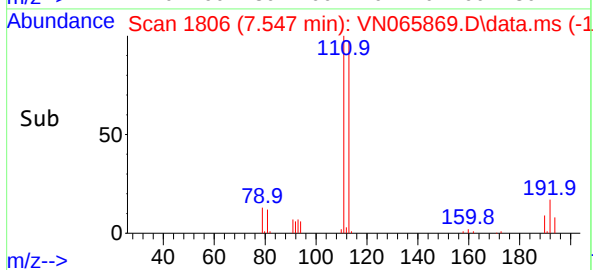
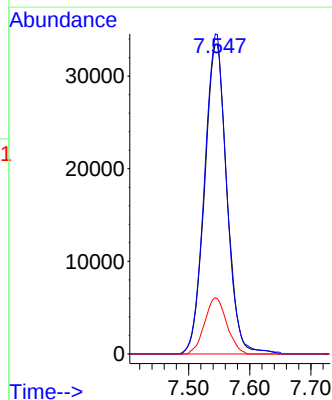
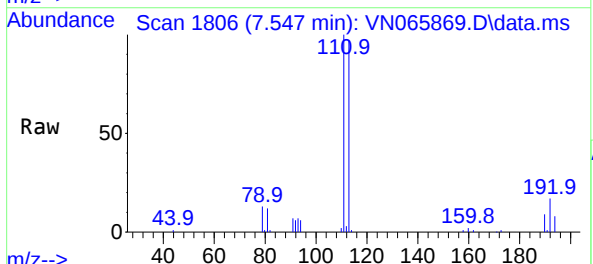
Instrument :
MSVOA_N
ClientSampleId :

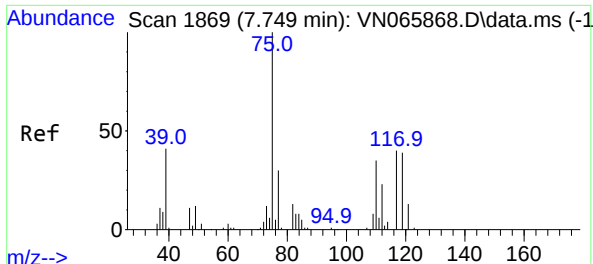
Tgt Ion:114 Resp: 305400
Ion Ratio Lower Upper
114 100
63 20.3 0.0 38.6
88 16.5 0.0 30.6



#35
Dibromofluoromethane
Concen: 47.03 ug/l
RT: 7.547 min Scan# 1806
Delta R.T. -0.000 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Tgt Ion:113 Resp: 85112
Ion Ratio Lower Upper
113 100
111 101.9 82.2 123.2
192 17.9 15.4 23.0

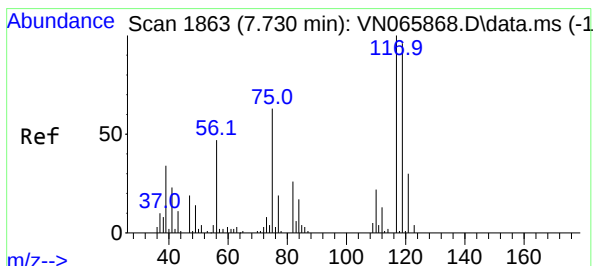
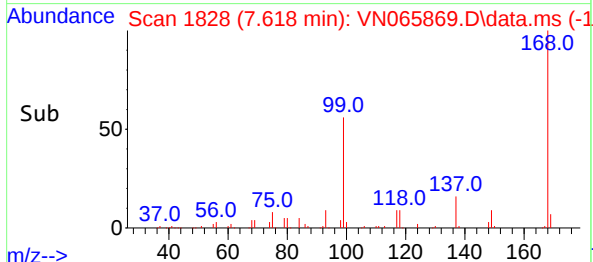
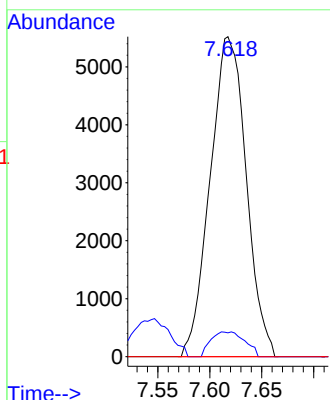
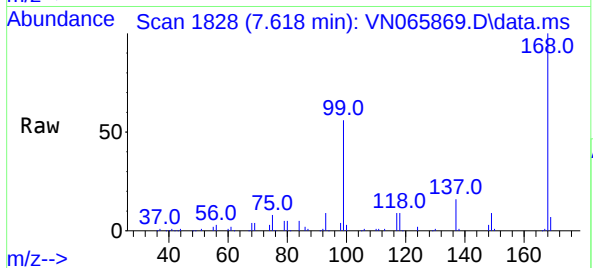




#36
1,1-Dichloropropene
Concen: 4.33 ug/l
RT: 7.618 min Scan# 1828
Delta R.T. -0.131 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

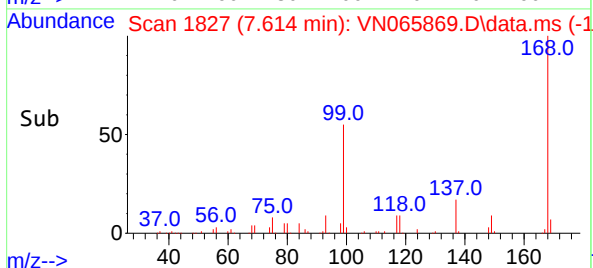
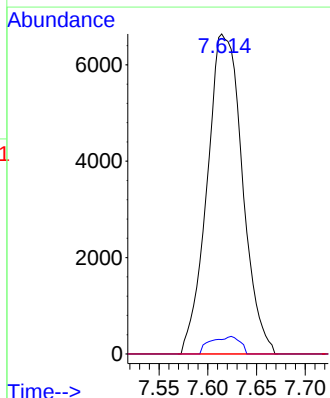
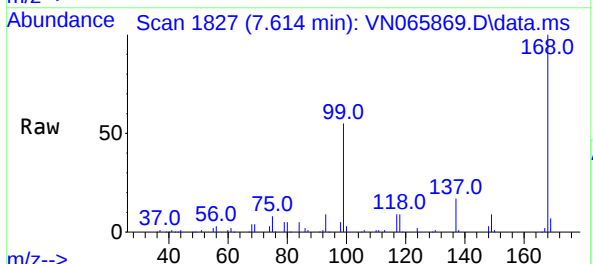
Instrument :
MSVOA_N
ClientSampleId :

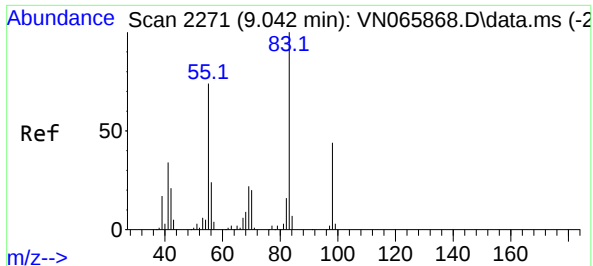
Tgt Ion: 75 Resp: 13316
Ion Ratio Lower Upper
75 100
110 7.3 18.2 54.6#
77 0.0 24.9 37.3#



#38
Carbon Tetrachloride
Concen: 6.62 ug/l
RT: 7.614 min Scan# 1827
Delta R.T. -0.116 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Tgt Ion: 117 Resp: 16738
Ion Ratio Lower Upper
117 100
119 4.5 76.0 114.0#
121 0.0 24.5 36.7#





#39

Methylcyclohexane

Concen: 27.38 ug/l

RT: 9.039 min Scan# 2270

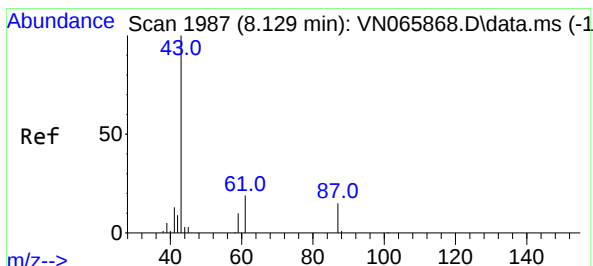
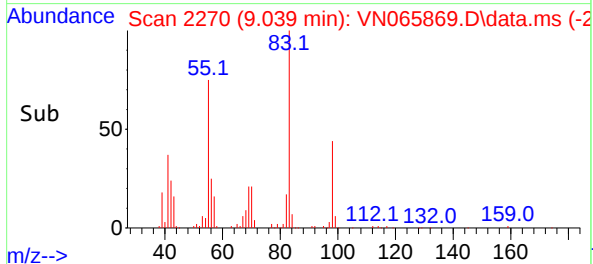
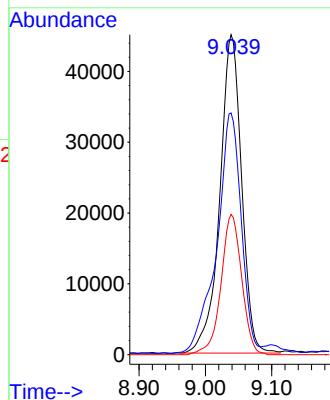
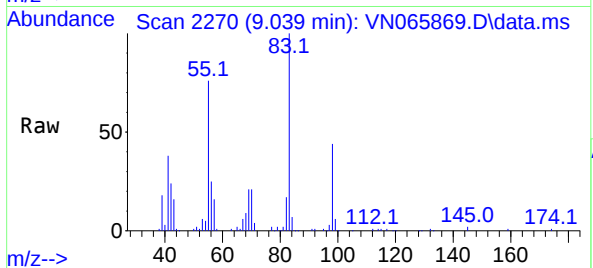
Delta R.T. -0.003 min

Lab File: VN065869.D

Acq: 15 Feb 2021 14:31

Tgt Ion: 83 Resp: 102660

Ion	Ratio	Lower	Upper
83	100		
55	75.2	58.9	88.3
98	44.1	35.9	53.9



#43

Isopropyl Acetate

Concen: 0.46 ug/l

RT: 8.103 min Scan# 1979

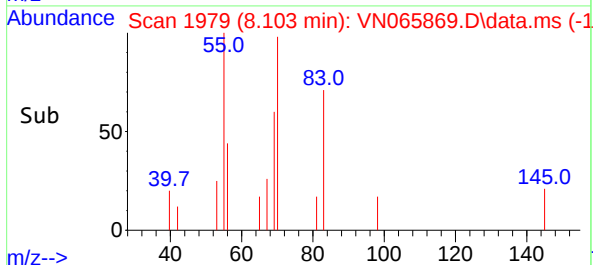
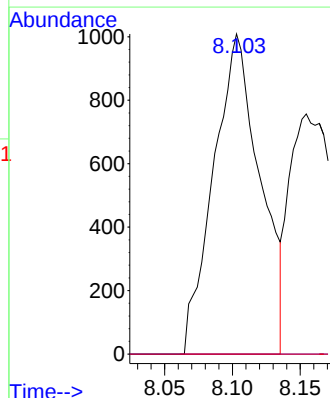
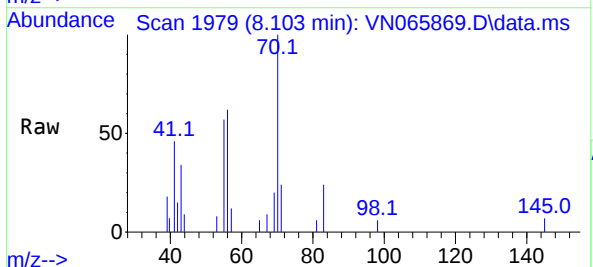
Delta R.T. -0.026 min

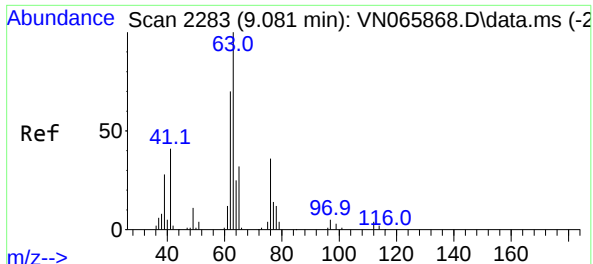
Lab File: VN065869.D

Acq: 15 Feb 2021 14:31

Tgt Ion: 43 Resp: 2416

Ion	Ratio	Lower	Upper
43	100		
61	0.0	22.5	33.7#
87	0.0	11.1	16.7#



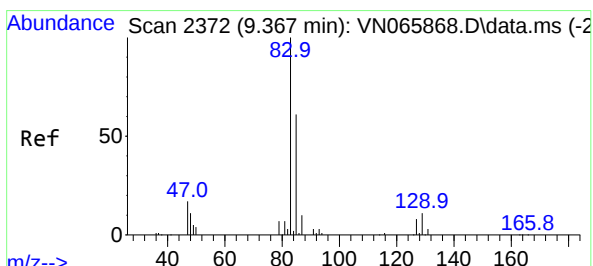
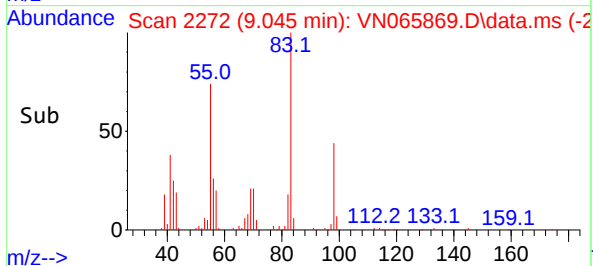
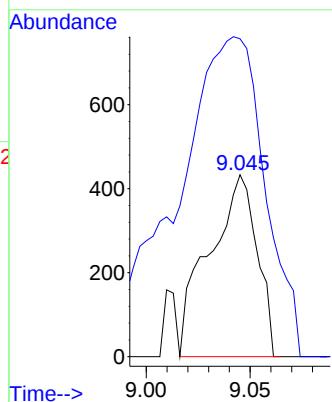
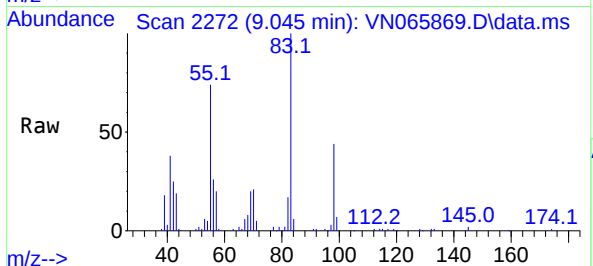


#45

1,2-Dichloropropane
Concen: 0.27 ug/l
RT: 9.045 min Scan# 2272
Delta R.T. -0.039 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Instrument :
MSVOA_N
ClientSampled :

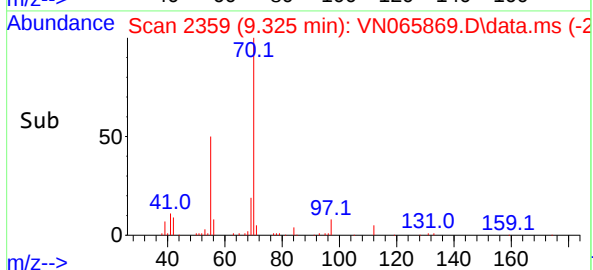
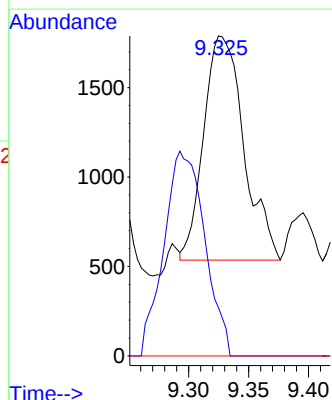
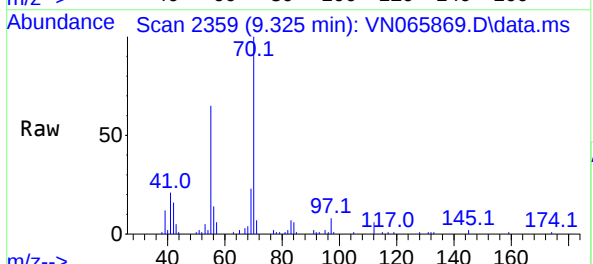
Tgt Ion: 63 Resp: 692
Ion Ratio Lower Upper
63 100
65 123.8 24.9 37.3#

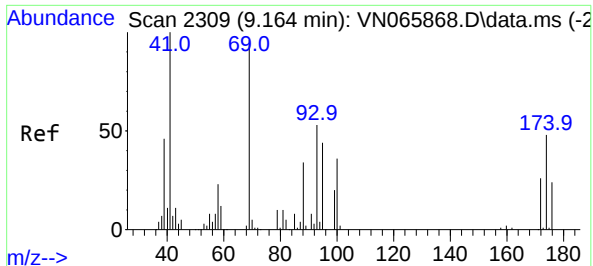


#47

Bromodichloromethane
Concen: 0.96 ug/l
RT: 9.325 min Scan# 2359
Delta R.T. -0.042 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Tgt Ion: 83 Resp: 2925
Ion Ratio Lower Upper
83 100
85 21.5 51.0 76.4#
127 0.0 7.0 10.6#

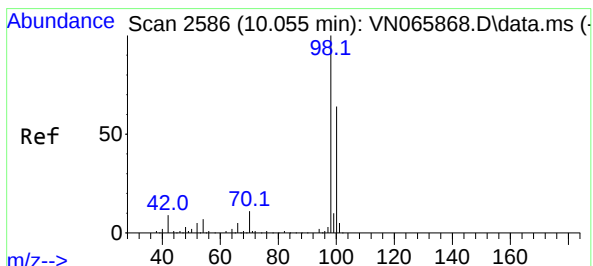
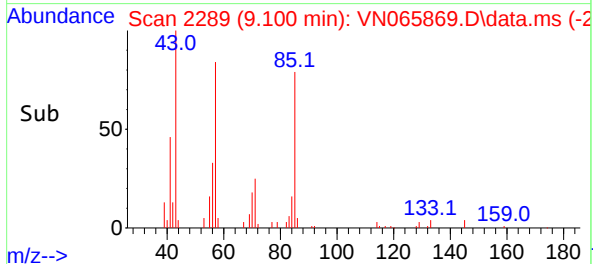
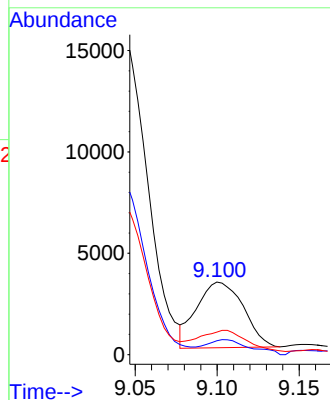
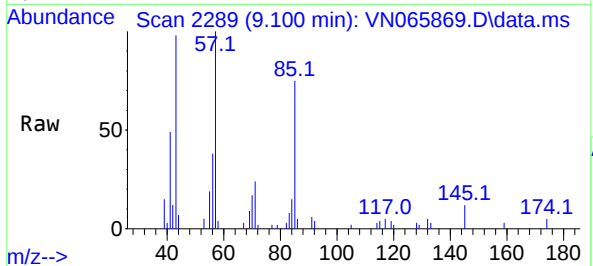




#48
Methyl methacrylate
Concen: 2.59 ug/l
RT: 9.100 min Scan# 2289
Delta R.T. -0.067 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

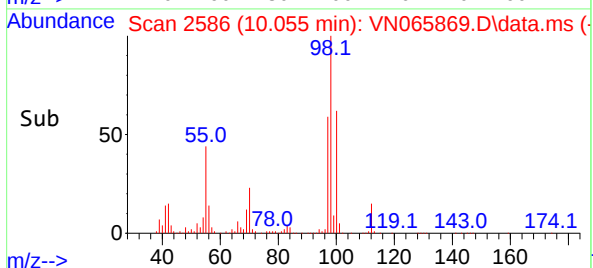
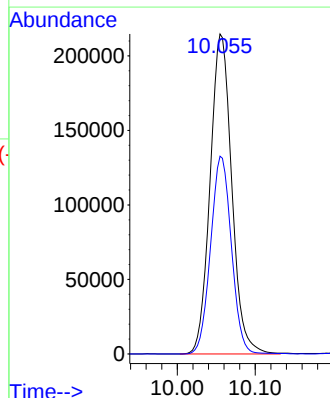
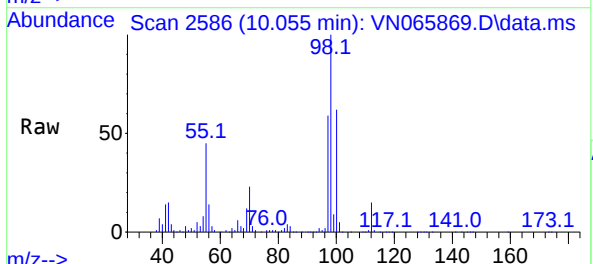
Instrument :
MSVOA_N
ClientSampled :

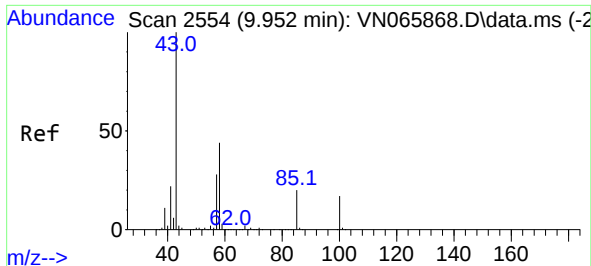
Tgt Ion: 41 Resp: 6416
Ion Ratio Lower Upper
41 100
69 21.0 75.9 113.9#
39 37.1 46.6 69.8#



#50
Toluene-d8
Concen: 58.23 ug/l
RT: 10.055 min Scan# 2586
Delta R.T. -0.003 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Tgt Ion: 98 Resp: 414254
Ion Ratio Lower Upper
98 100
100 59.5 50.5 75.7

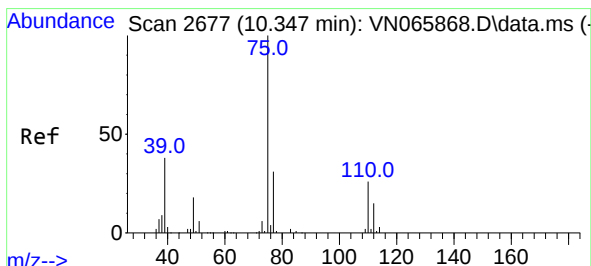
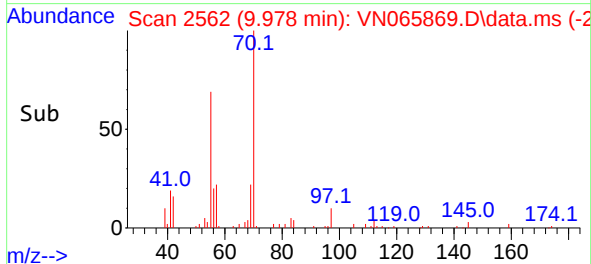
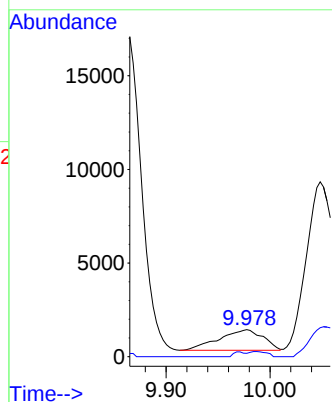
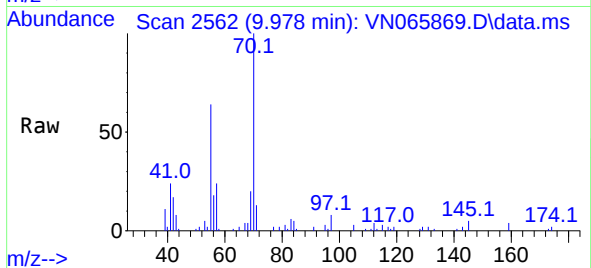




#51
4-Methyl-2-Pentanone
Concen: 1.13 ug/l
RT: 9.978 min Scan# 2562
Delta R.T. 0.026 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

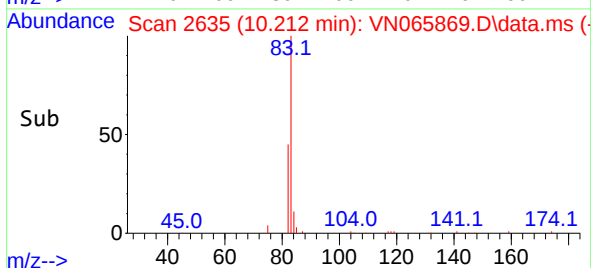
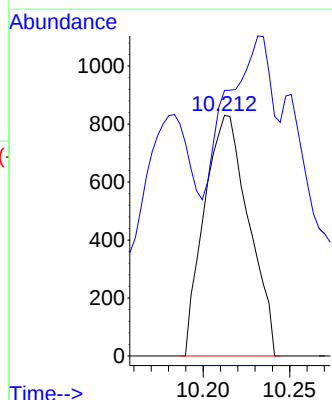
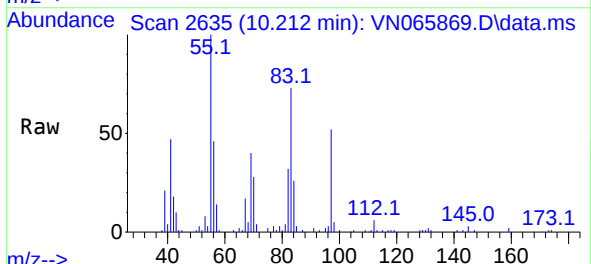
Instrument :
MSVOA_N
ClientSampled :

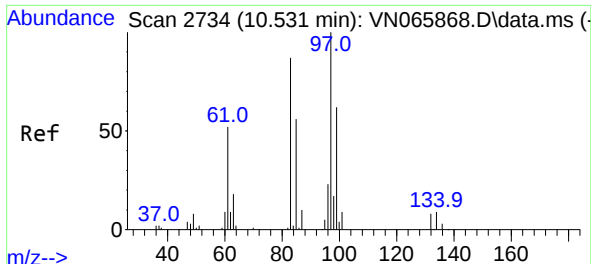
Tgt Ion: 43 Resp: 3267
Ion Ratio Lower Upper
43 100
58 6.2 32.5 48.7#



#53
t-1,3-Dichloropropene
Concen: 0.42 ug/l
RT: 10.212 min Scan# 2635
Delta R.T. -0.139 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Tgt Ion: 75 Resp: 1483
Ion Ratio Lower Upper
75 100
77 13.9 26.2 39.4#

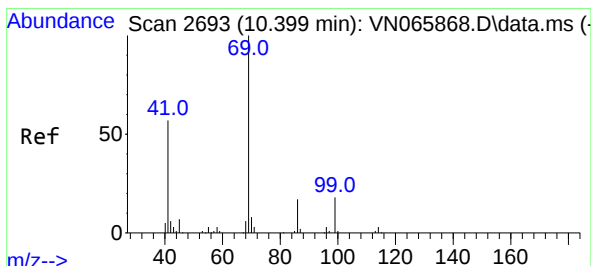
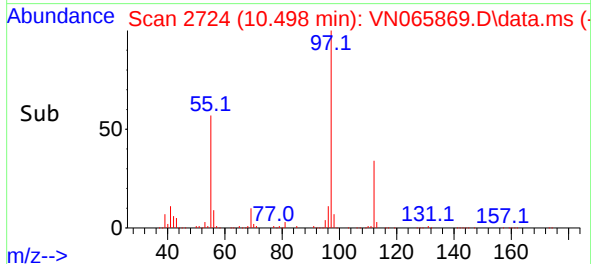
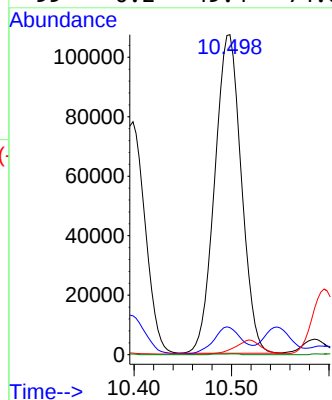
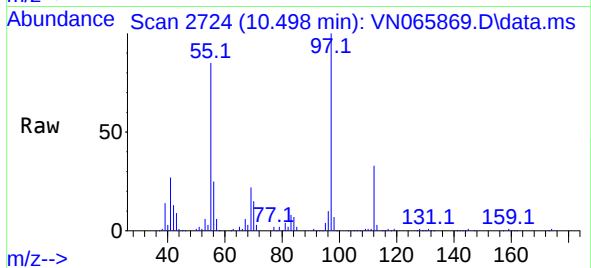




#55
1,1,2-Trichloroethane
Concen: 95.68 ug/l
RT: 10.498 min Scan# 2724
Delta R.T. -0.033 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

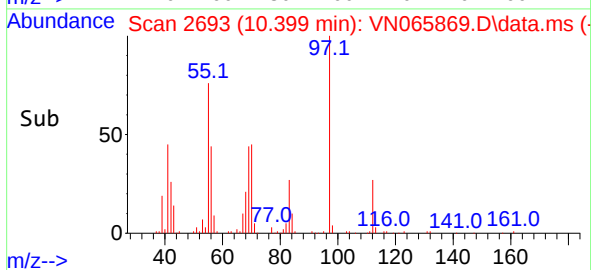
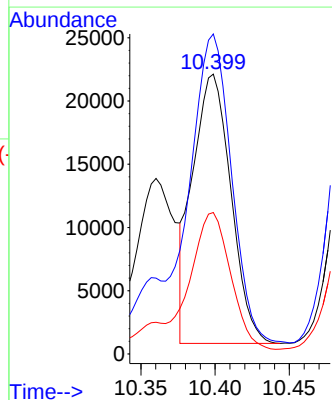
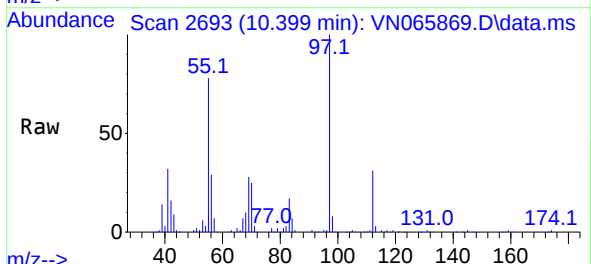
Instrument :
MSVOA_N
ClientSampleId :

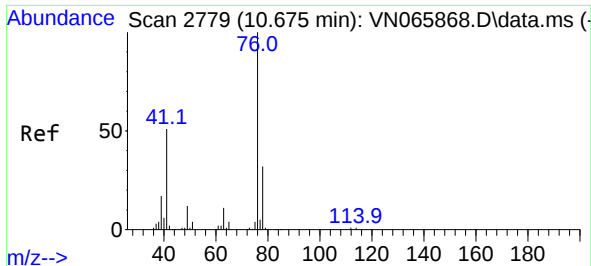
Tgt Ion: 97 Resp: 202877
Ion Ratio Lower Upper
97 100
83 8.1 67.7 101.5#
85 1.4 44.5 66.7#
99 0.2 49.4 74.0#



#56
Ethyl methacrylate
Concen: 10.88 ug/l
RT: 10.399 min Scan# 2693
Delta R.T. -0.000 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Tgt Ion: 69 Resp: 38134
Ion Ratio Lower Upper
69 100
41 123.0 49.6 74.4#
39 53.3 28.0 42.0#

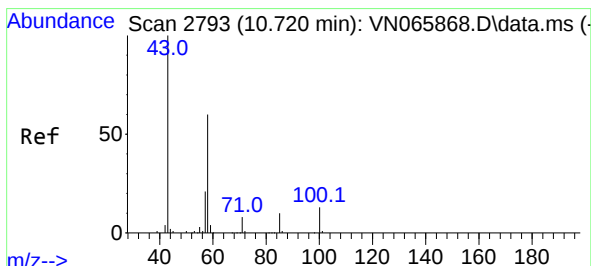
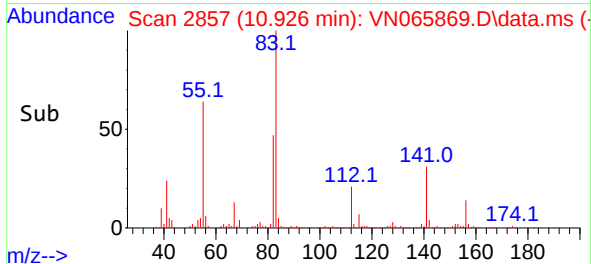
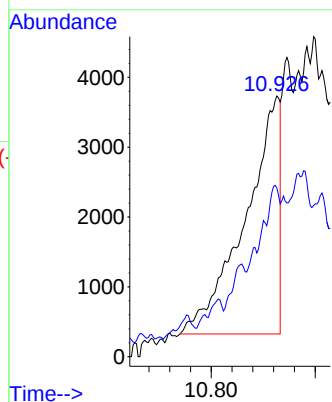
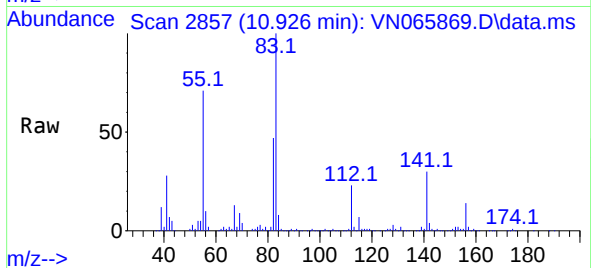




#57
1,3-Dichloropropane
Concen: 4.22 ug/l
RT: 10.926 min Scan# 2857
Delta R.T. 0.251 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

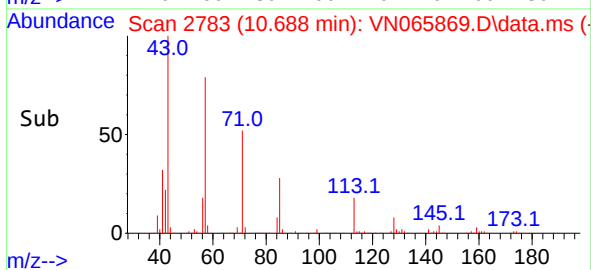
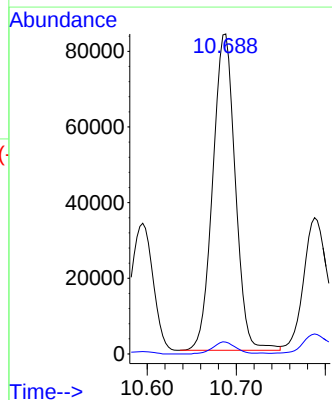
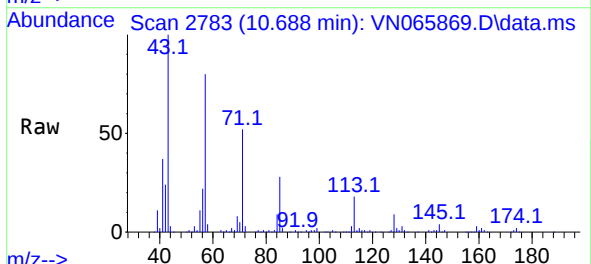
Instrument :
MSVOA_N
ClientSampled :

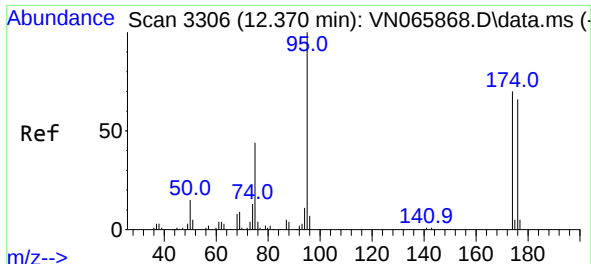
Tgt Ion: 76 Resp: 15736
Ion Ratio Lower Upper
76 100
78 0.0 25.7 38.5#



#59
2-Hexanone
Concen: 73.39 ug/l
RT: 10.688 min Scan# 2783
Delta R.T. -0.032 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Tgt Ion: 43 Resp: 146860
Ion Ratio Lower Upper
43 100
58 3.9 28.1 84.3#

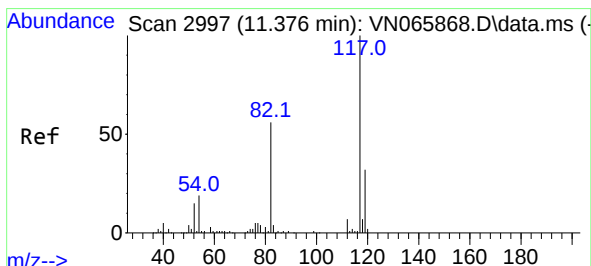
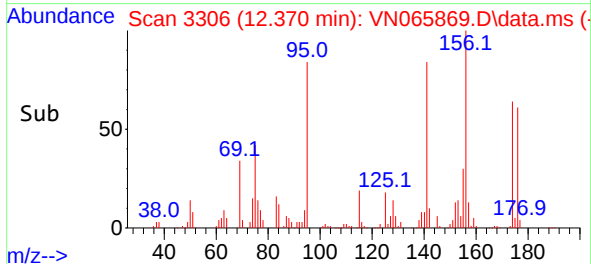
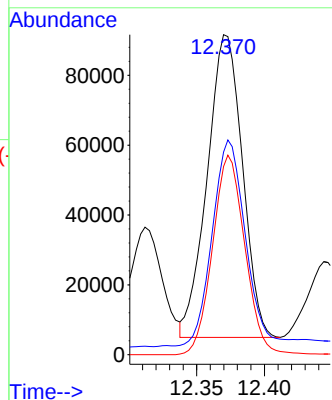
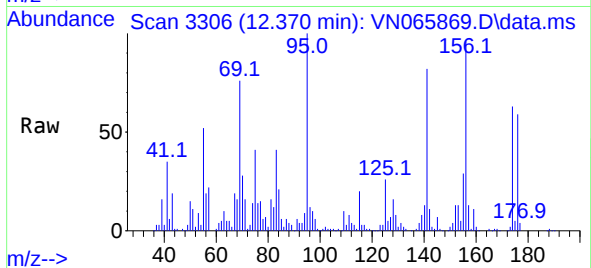




#62
4-Bromofluorobenzene
Concen: 61.07 ug/l
RT: 12.370 min Scan# 3306
Delta R.T. -0.003 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

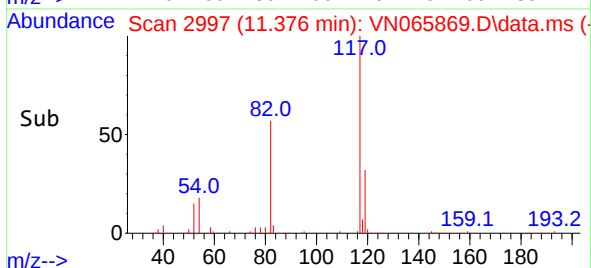
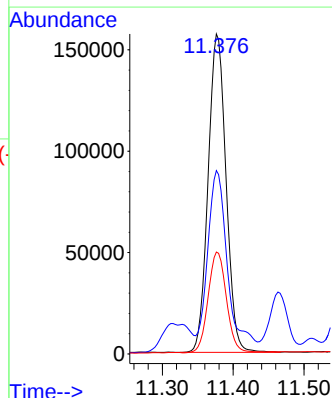
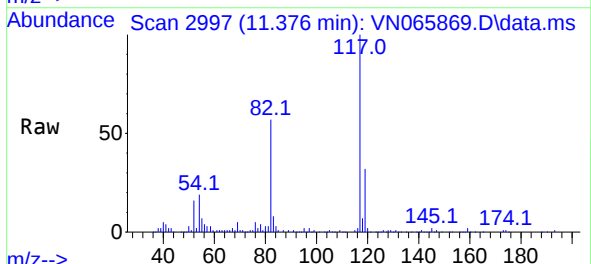
Instrument :
MSVOA_N
ClientSampleId :

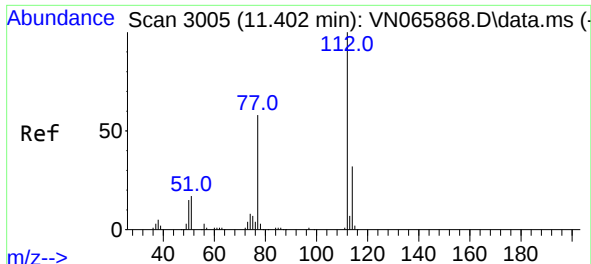
Tgt Ion: 95 Resp: 156453
Ion Ratio Lower Upper
95 100
174 64.0 0.0 169.0
176 60.7 0.0 162.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. 0.000 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Tgt Ion:117 Resp: 276468
Ion Ratio Lower Upper
117 100
82 48.4 43.7 65.5
119 31.6 26.1 39.1

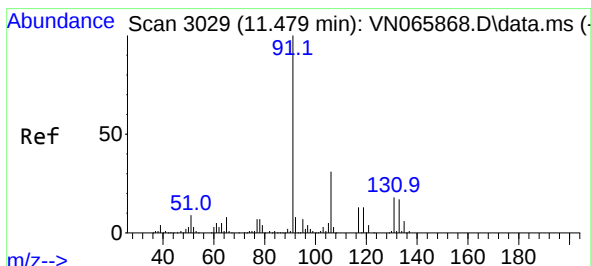
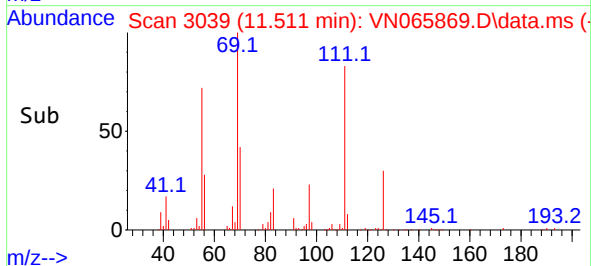
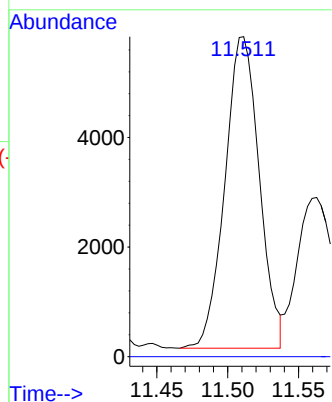
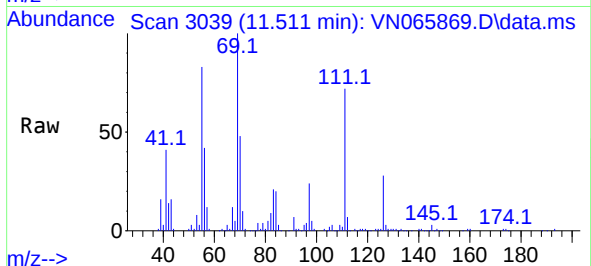




#65
Chlorobenzene
Concen: 1.66 ug/l
RT: 11.511 min Scan# 3039
Delta R.T. 0.109 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

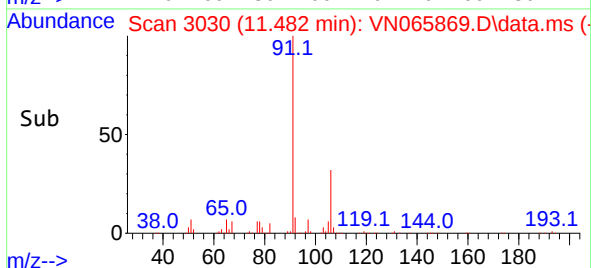
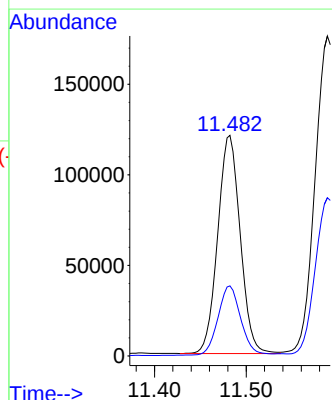
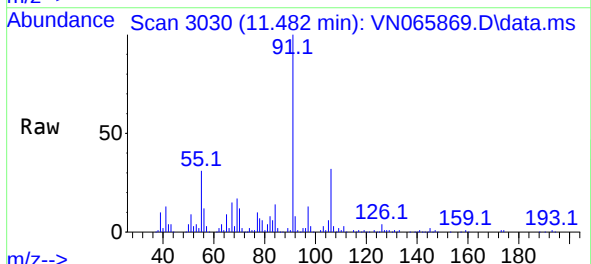
Instrument :
MSVOA_N
ClientSampleId :

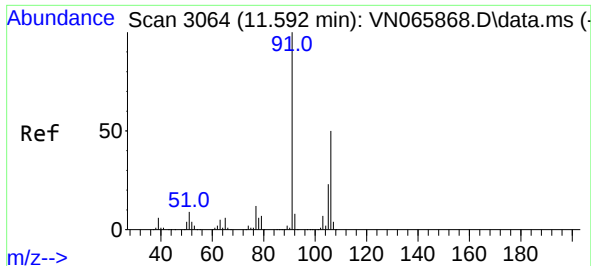
Tgt Ion:112 Resp: 9621
Ion Ratio Lower Upper
112 100
114 0.0 26.1 39.1#



#67
Ethyl Benzene
Concen: 18.92 ug/l
RT: 11.482 min Scan# 3030
Delta R.T. 0.003 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Tgt Ion: 91 Resp: 205540
Ion Ratio Lower Upper
91 100
106 31.8 25.5 38.3

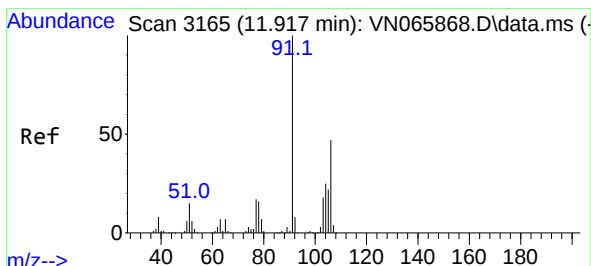
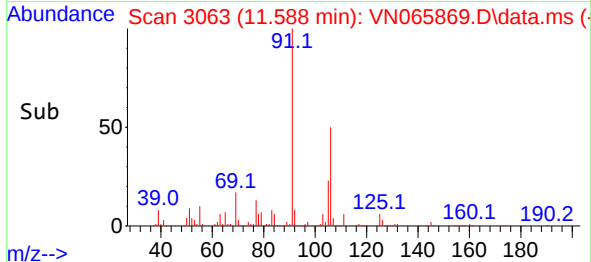
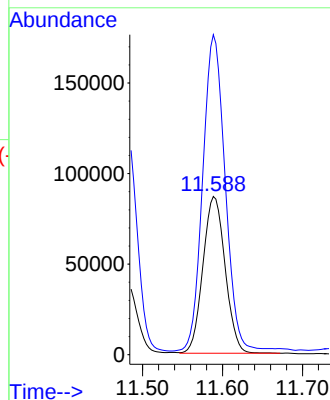
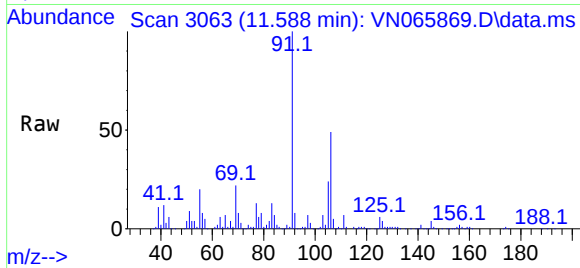




#68
m/p-Xylenes
Concen: 42.56 ug/l
RT: 11.588 min Scan# 3063
Delta R.T. -0.004 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

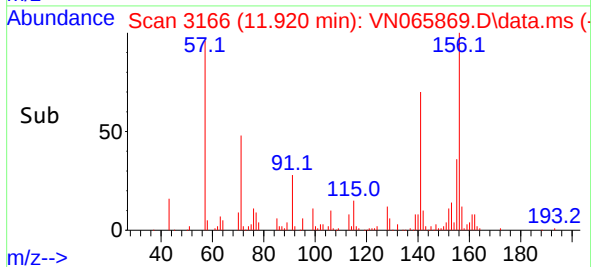
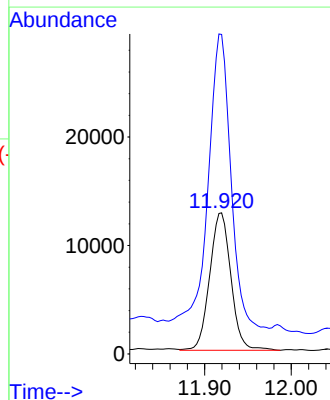
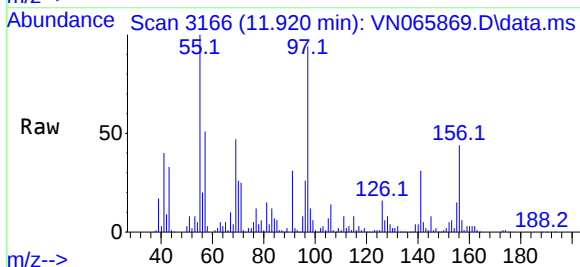
Instrument :
MSVOA_N
ClientSampled :

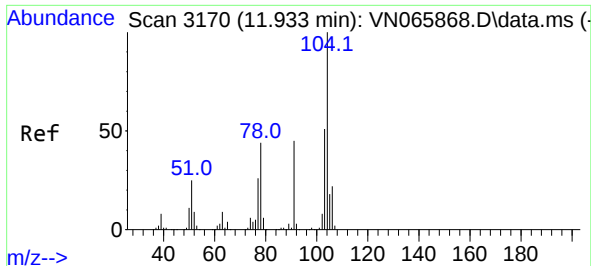
Tgt Ion:106 Resp: 167390
Ion Ratio Lower Upper
106 100
91 204.7 161.4 242.0



#69
o-Xylene
Concen: 5.66 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. 0.004 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Tgt Ion:106 Resp: 21557
Ion Ratio Lower Upper
106 100
91 232.4 106.8 320.4

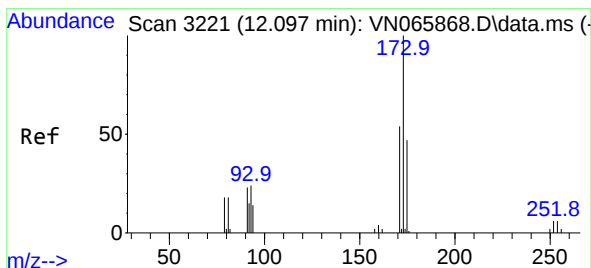
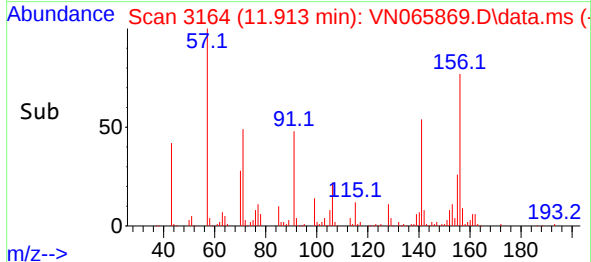
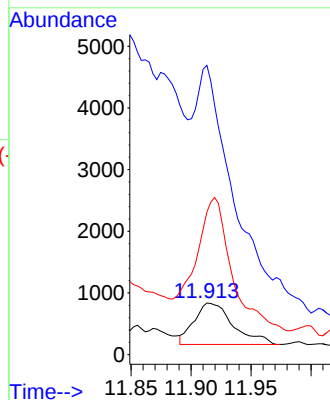
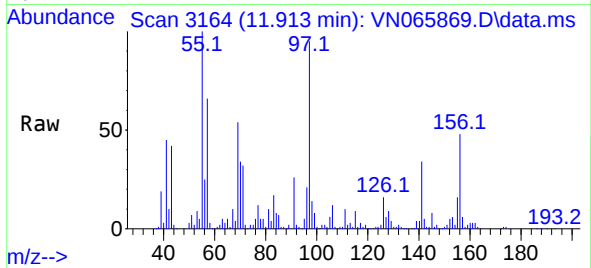




#70
Styrene
Concen: 0.24 ug/l
RT: 11.913 min Scan# 3164
Delta R.T. -0.019 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

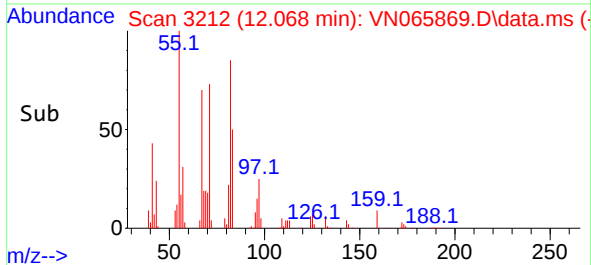
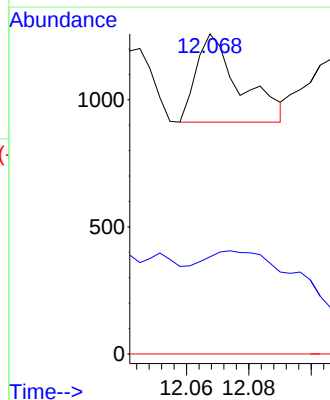
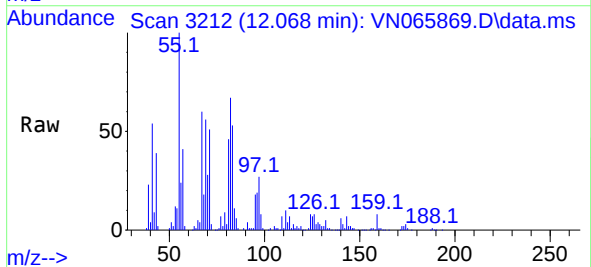
Instrument :
MSVOA_N
ClientSampleId :

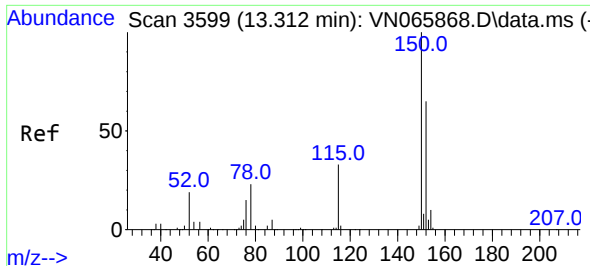
Tgt Ion:104 Resp: 1527
Ion Ratio Lower Upper
104 100
78 0.0 39.0 58.4#
103 300.1 44.5 66.7#



#71
Bromoform
Concen: 0.24 ug/l
RT: 12.068 min Scan# 3212
Delta R.T. -0.028 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Tgt Ion:173 Resp: 337
Ion Ratio Lower Upper
173 100
175 0.0 23.8 71.2#
254 0.0 0.0 0.0

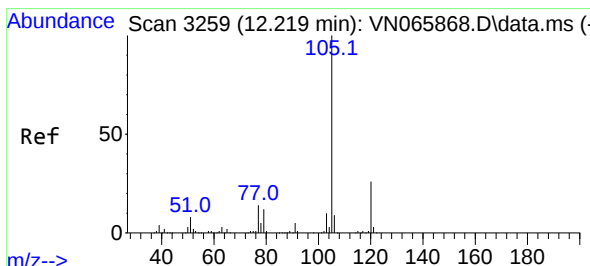
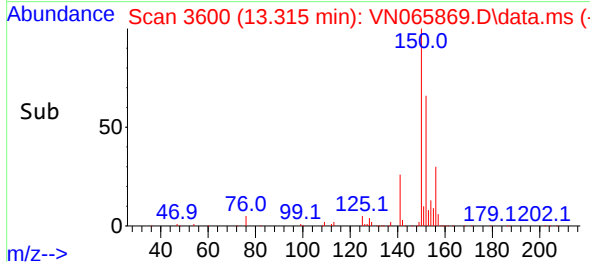
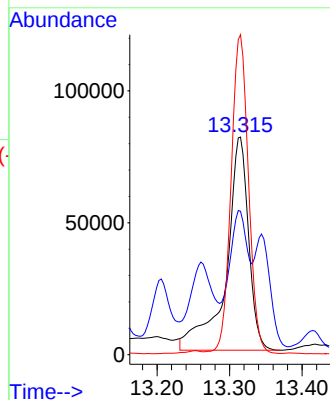
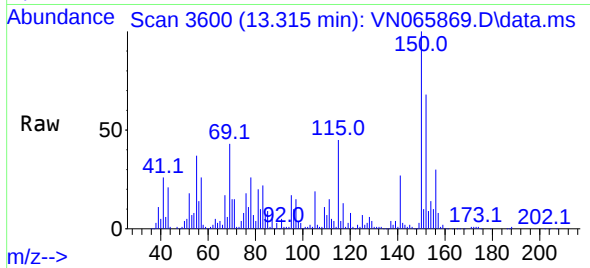




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.315 min Scan# 3600
Delta R.T. 0.003 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

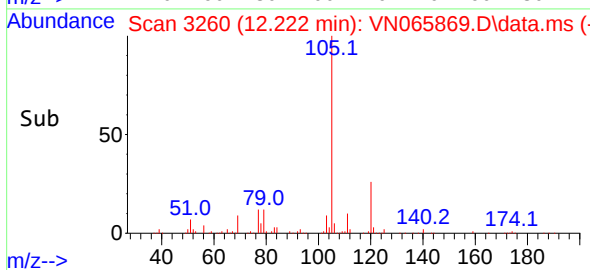
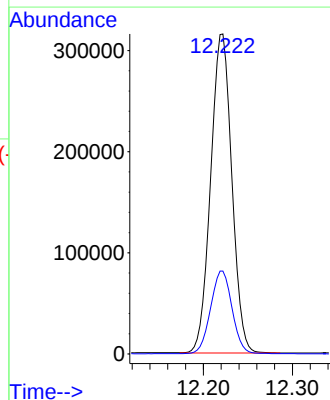
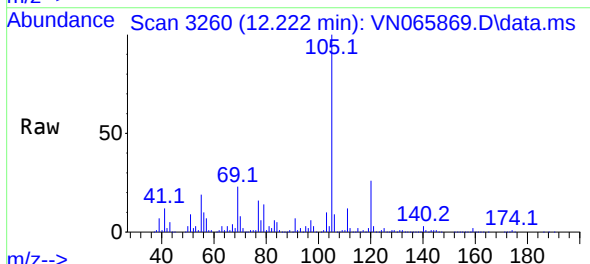
Instrument :
MSVOA_N
ClientSampleId :

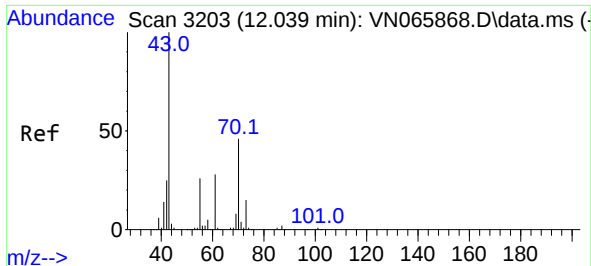
Tgt Ion:152 Resp: 173557
Ion Ratio Lower Upper
152 100
115 52.1 28.5 85.6
150 116.1 0.0 347.6



#73
Isopropylbenzene
Concen: 34.24 ug/l
RT: 12.222 min Scan# 3260
Delta R.T. 0.003 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

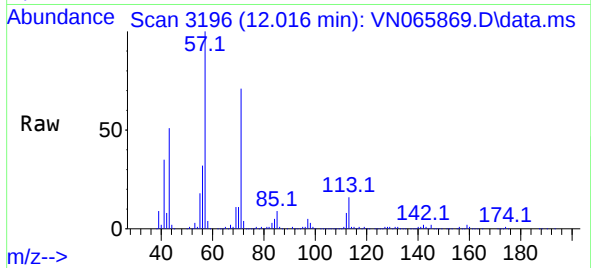
Tgt Ion:105 Resp: 520268
Ion Ratio Lower Upper
105 100
120 26.4 13.3 39.9



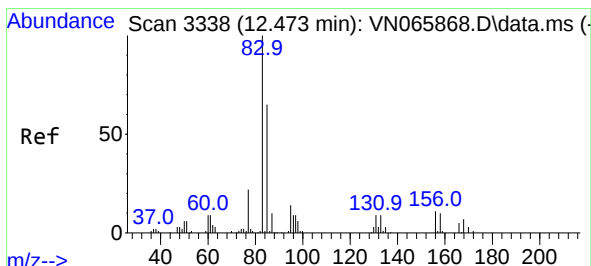
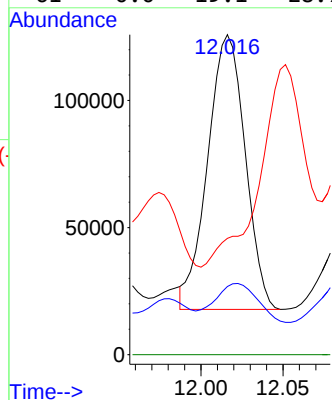
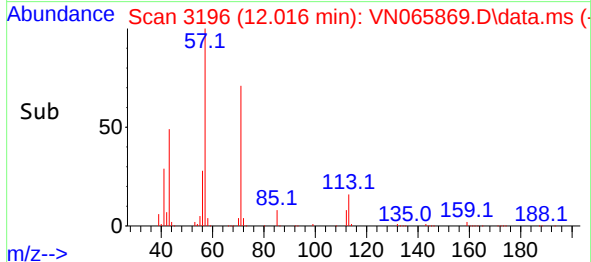


#74
N-amy1 acetate
Concen: 26.70 ug/l
RT: 12.016 min Scan# 3196
Delta R.T. -0.023 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

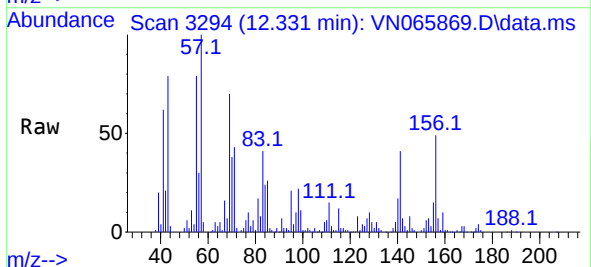
Instrument :
MSVOA_N
ClientSampled :



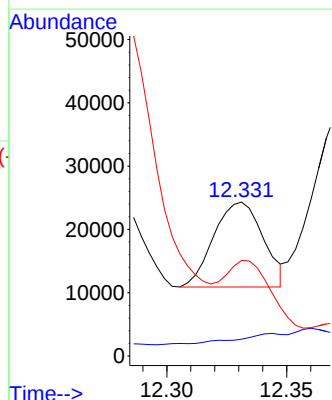
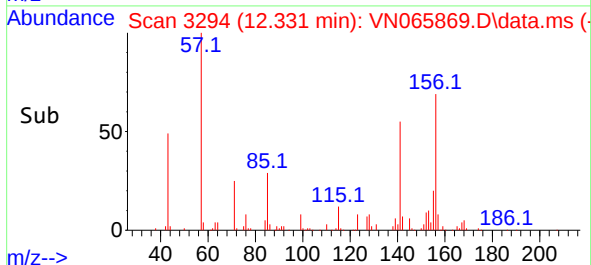
Tgt Ion: 43 Resp: 171593
Ion Ratio Lower Upper
43 100
70 15.5 34.4 51.6#
55 0.0 20.7 31.1#
61 0.0 19.1 28.7#

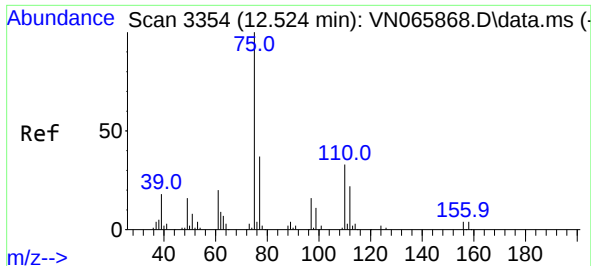


#75
1,1,2,2-Tetrachloroethane
Concen: 4.29 ug/l
RT: 12.331 min Scan# 3294
Delta R.T. -0.142 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31



Tgt Ion: 83 Resp: 19259
Ion Ratio Lower Upper
83 100
131 11.9 5.3 15.8
85 68.0 32.0 96.0

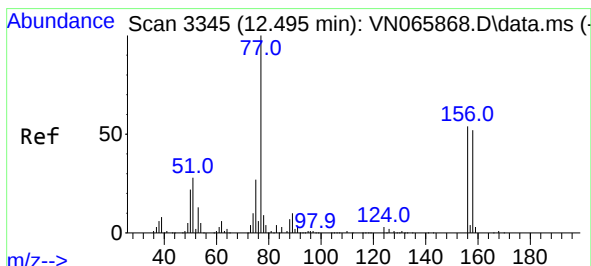
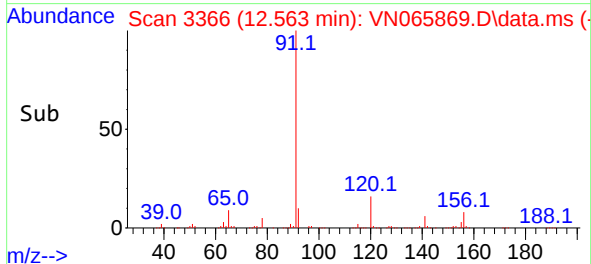
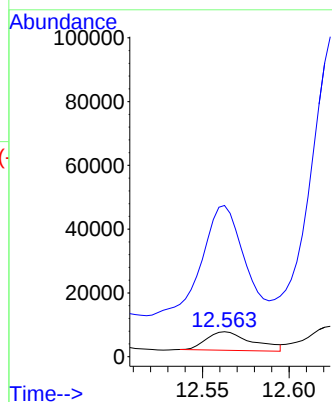
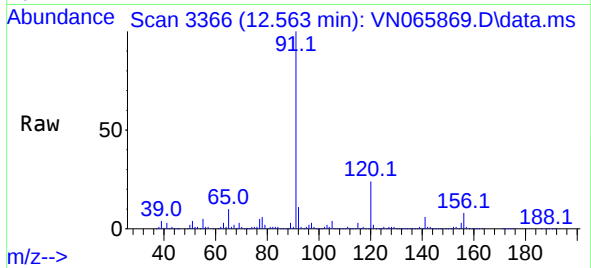




#76
1,2,3-Trichloropropane
Concen: 2.37 ug/l
RT: 12.563 min Scan# 3366
Delta R.T. 0.039 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

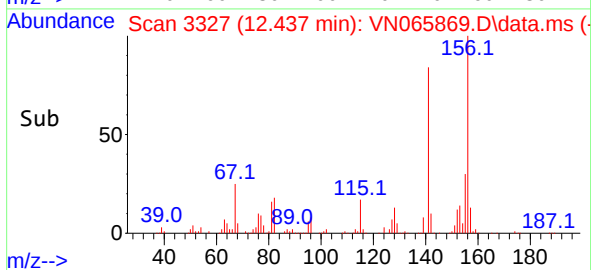
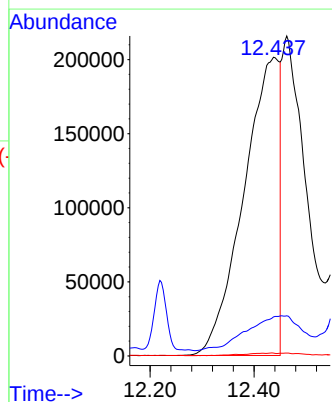
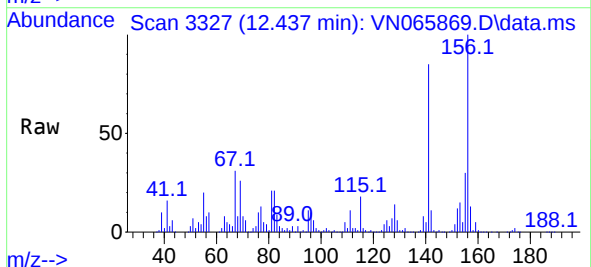
Instrument :
MSVOA_N
ClientSampled :

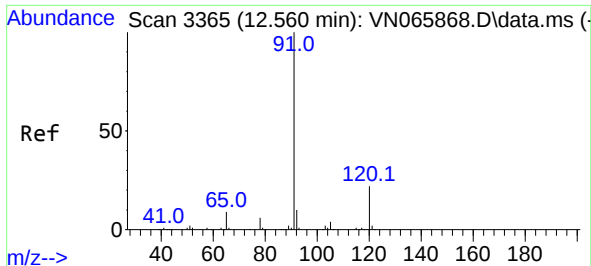
Tgt Ion: 75 Resp: 10741
Ion Ratio Lower Upper
75 100
77 445.8 0.0 0.0#



#77
Bromobenzene
Concen: 291.95 ug/l
RT: 12.437 min Scan# 3327
Delta R.T. -0.058 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Tgt Ion:156 Resp: 960617
Ion Ratio Lower Upper
156 100
77 11.9 96.3 288.8#
158 0.0 49.0 147.0#

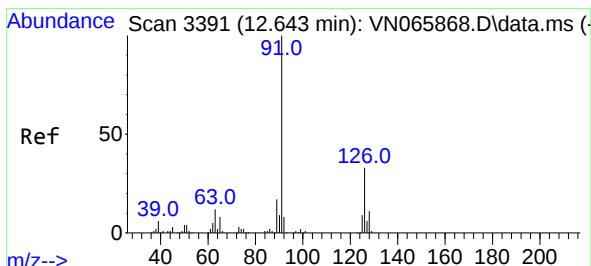
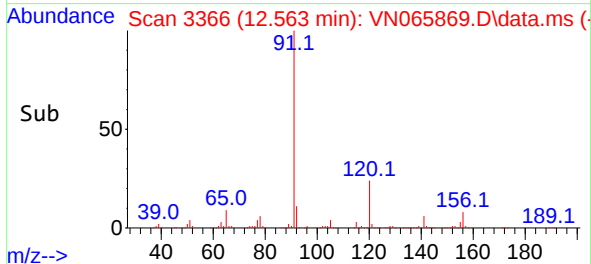
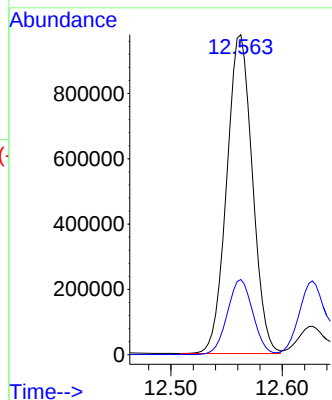
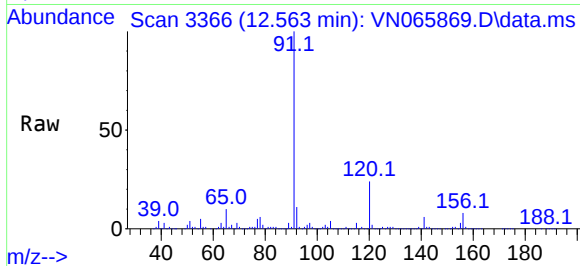




#78
n-propylbenzene
Concen: 87.46 ug/l
RT: 12.563 min Scan# 3366
Delta R.T. -0.000 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

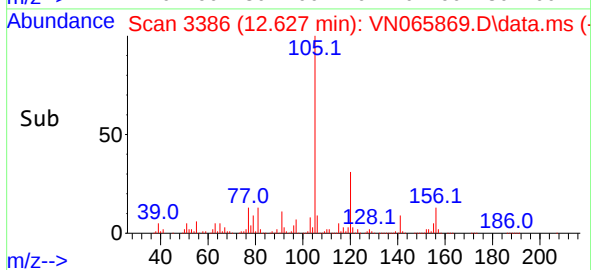
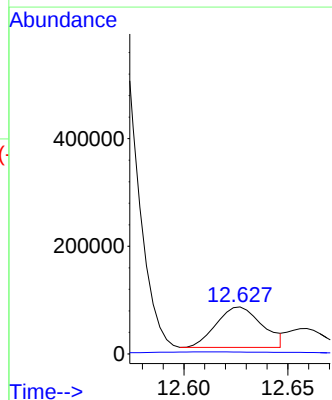
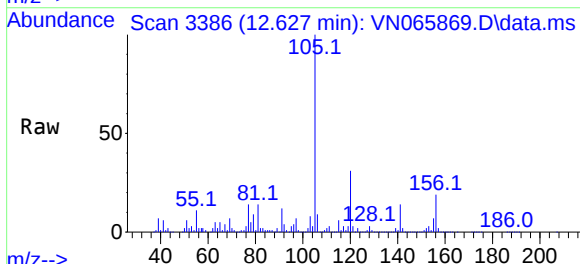
Instrument :
MSVOA_N
ClientSampled :

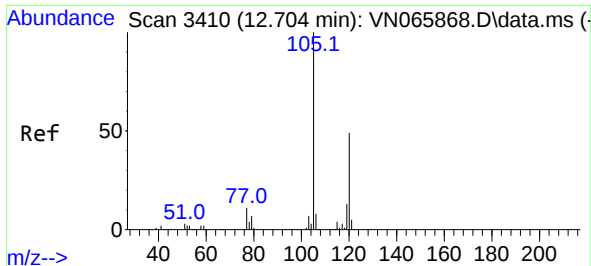
Tgt Ion: 91 Resp: 1566234
Ion Ratio Lower Upper
91 100
120 23.3 11.8 35.3



#79
2-Chlorotoluene
Concen: 10.93 ug/l
RT: 12.627 min Scan# 3386
Delta R.T. -0.016 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Tgt Ion: 91 Resp: 116223
Ion Ratio Lower Upper
91 100
126 6.5 17.4 52.3#

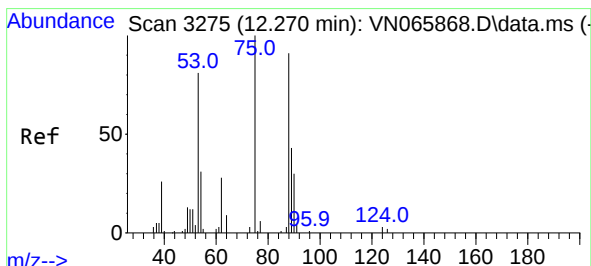
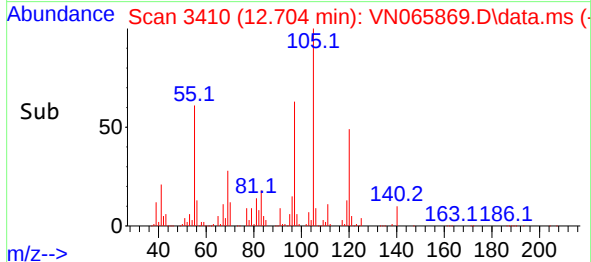
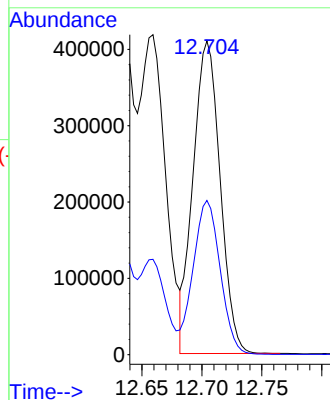
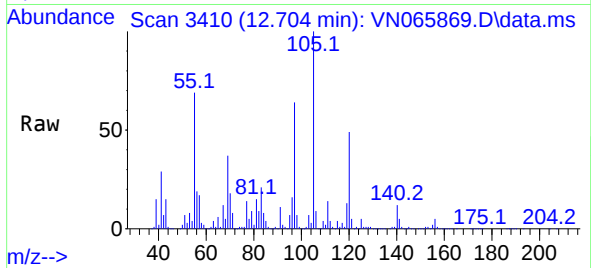




#80
1,3,5-Trimethylbenzene
Concen: 49.60 ug/l
RT: 12.704 min Scan# 3410
Delta R.T. 0.000 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

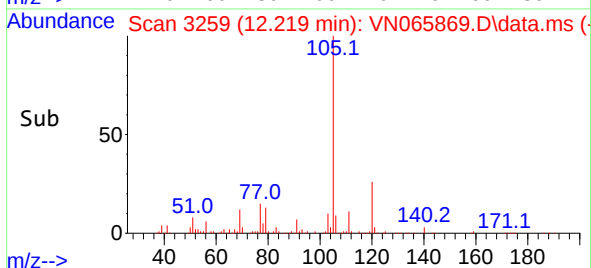
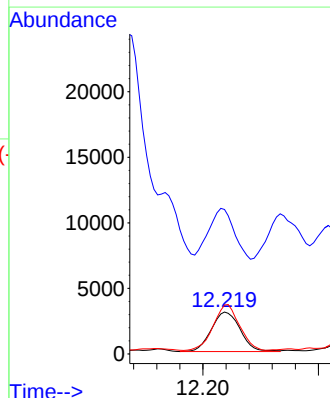
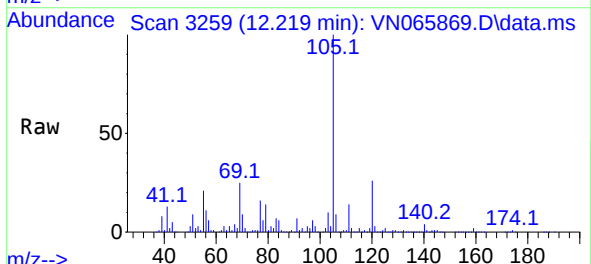
Instrument :
MSVOA_N
ClientSampled :

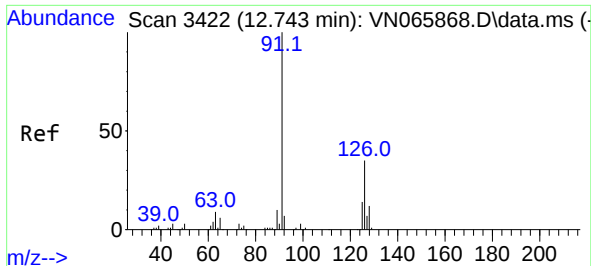
Tgt Ion:105 Resp: 641744
Ion Ratio Lower Upper
105 100
120 49.9 24.3 72.8



#81
trans-1,4-Dichloro-2-butene
Concen: 2.96 ug/l
RT: 12.219 min Scan# 3259
Delta R.T. -0.051 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Tgt Ion: 75 Resp: 5243
Ion Ratio Lower Upper
75 100
53 130.0 74.6 111.8#
89 105.1 35.8 53.8#

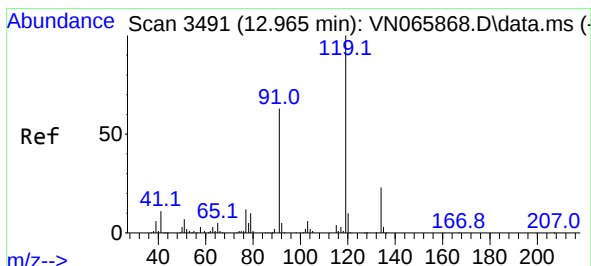
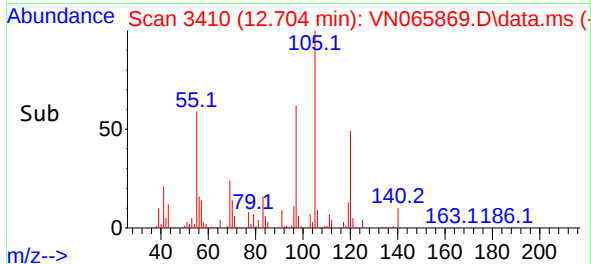
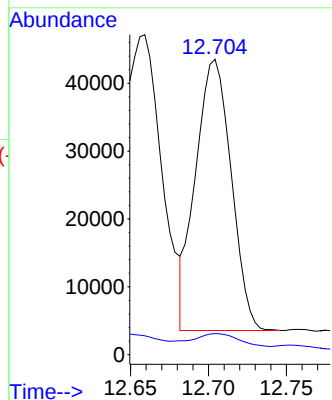
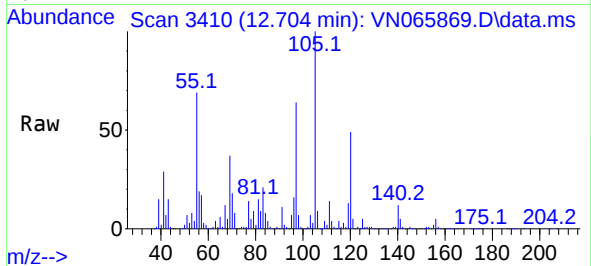




#82
4-Chlorotoluene
Concen: 5.84 ug/l
RT: 12.704 min Scan# 3410
Delta R.T. -0.039 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

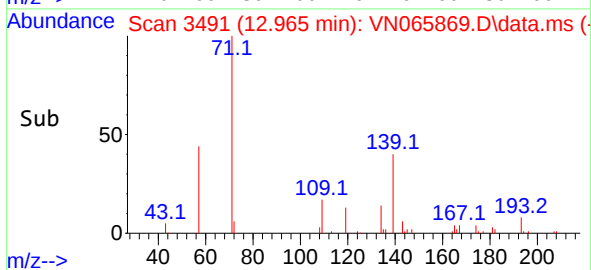
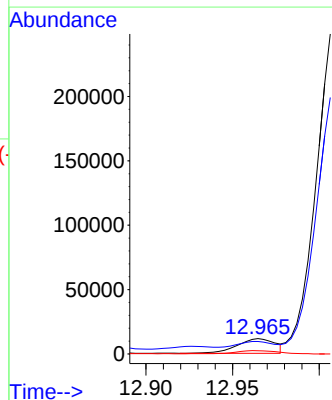
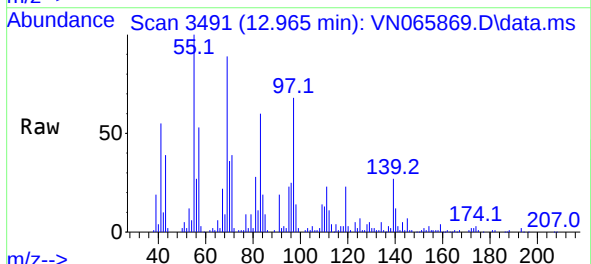
Instrument :
MSVOA_N
ClientSampled :

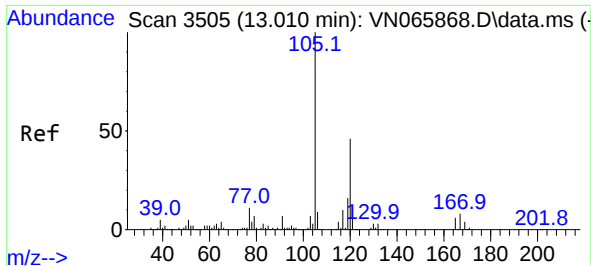
Tgt Ion: 91 Resp: 63380
Ion Ratio Lower Upper
91 100
126 5.1 17.2 51.6#



#83
tert-Butylbenzene
Concen: 1.60 ug/l
RT: 12.965 min Scan# 3491
Delta R.T. -0.000 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Tgt Ion: 119 Resp: 17308
Ion Ratio Lower Upper
119 100
91 0.0 33.0 98.9#
134 0.0 12.7 38.1#

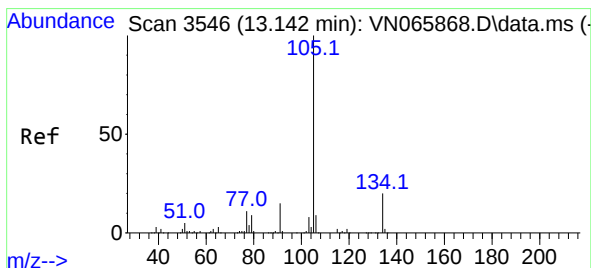
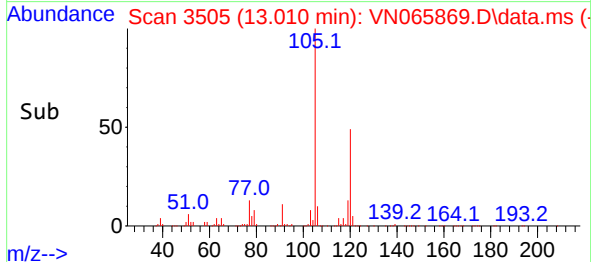
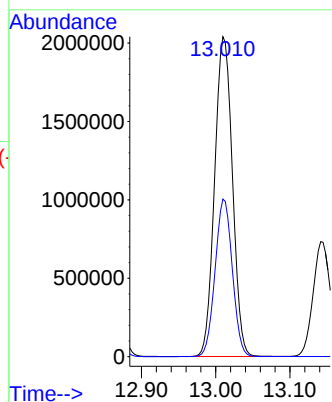
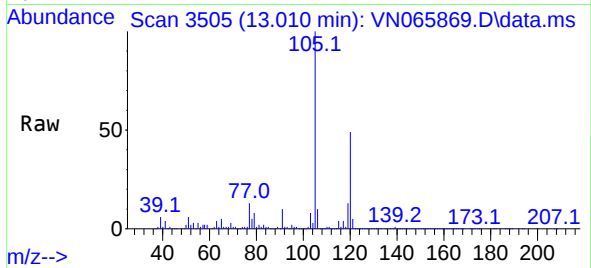




#84
1,2,4-Trimethylbenzene
Concen: 262.87 ug/l
RT: 13.010 min Scan# 3505
Delta R.T. -0.000 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

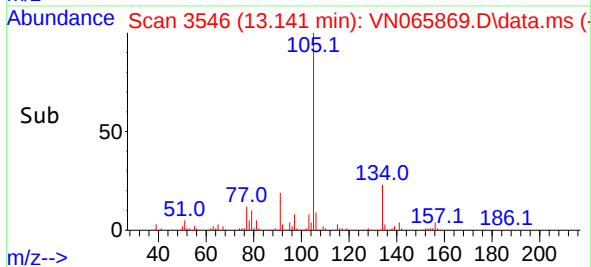
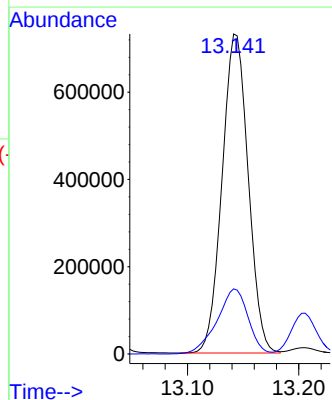
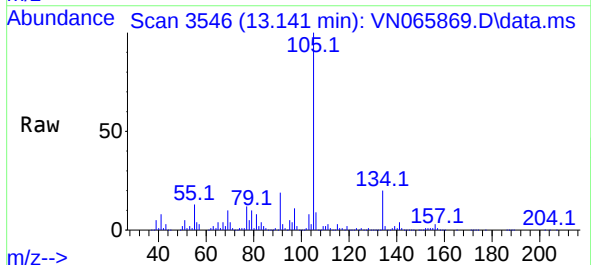
Instrument :
MSVOA_N
ClientSampled :

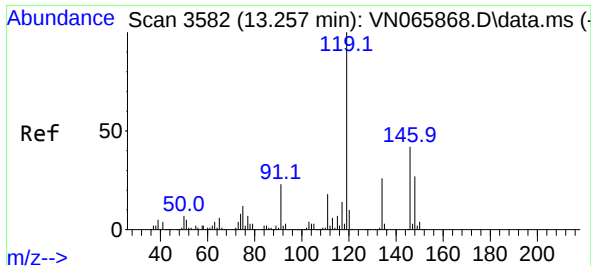
Tgt Ion:105 Resp: 3392334
Ion Ratio Lower Upper
105 100
120 47.8 22.4 67.0



#85
sec-Butylbenzene
Concen: 81.86 ug/l
RT: 13.141 min Scan# 3546
Delta R.T. 0.000 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Tgt Ion:105 Resp: 1192371
Ion Ratio Lower Upper
105 100
134 24.4 10.0 30.0

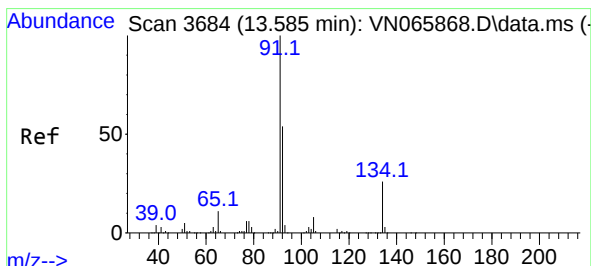
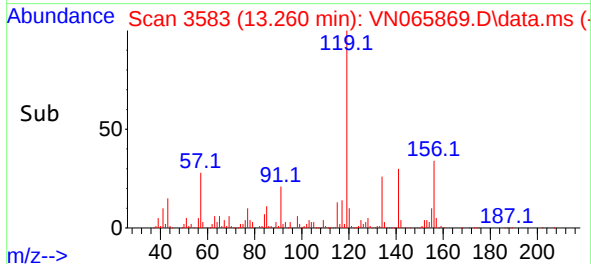
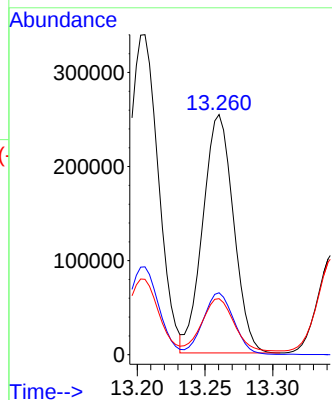
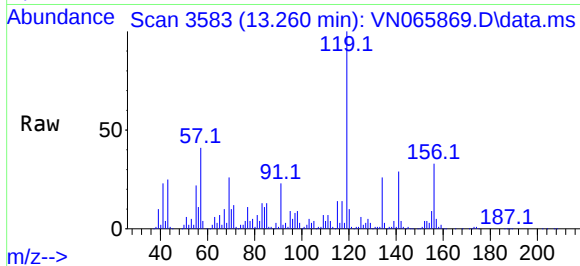




#86
p-Isopropyltoluene
Concen: 31.08 ug/l
RT: 13.260 min Scan# 3583
Delta R.T. 0.003 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

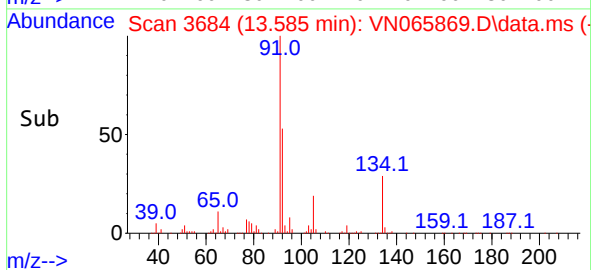
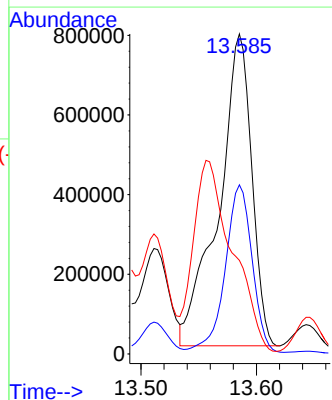
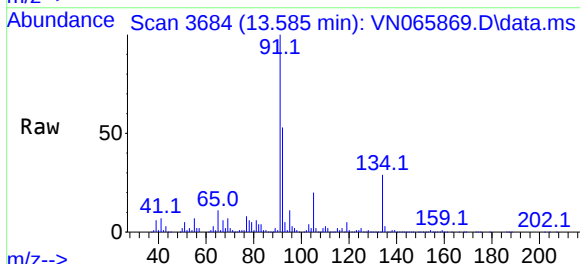
Instrument :
MSVOA_N
ClientSampled :

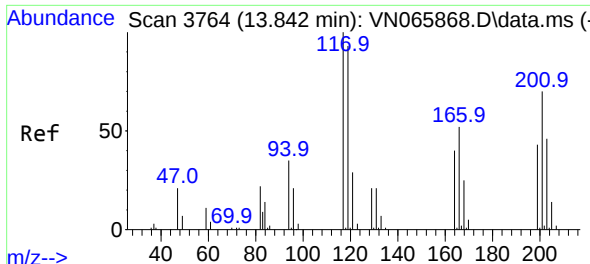
Tgt Ion:119 Resp: 399776
Ion Ratio Lower Upper
119 100
134 25.6 13.3 39.8
91 22.5 11.8 35.3



#89
n-Butylbenzene
Concen: 134.68 ug/l
RT: 13.585 min Scan# 3684
Delta R.T. 0.000 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Tgt Ion: 91 Resp: 1556085
Ion Ratio Lower Upper
91 100
92 44.1 26.1 78.3
134 0.0 13.0 38.9#

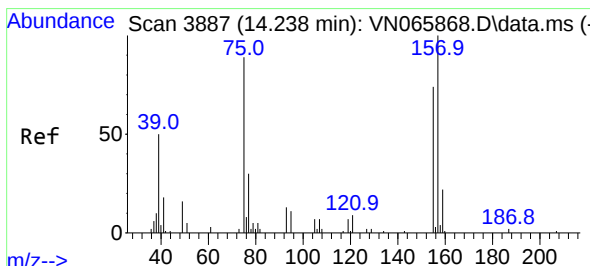
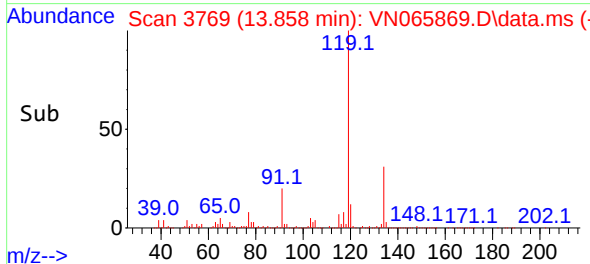
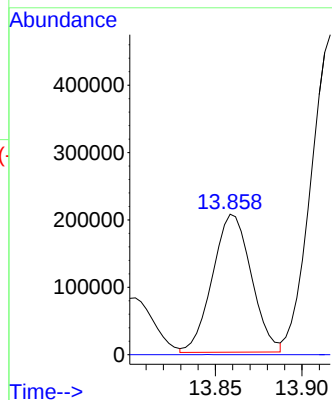
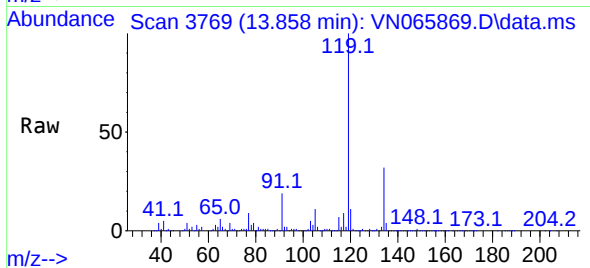




#90
Hexachloroethane
Concen: 141.89 ug/l
RT: 13.858 min Scan# 3769
Delta R.T. 0.016 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

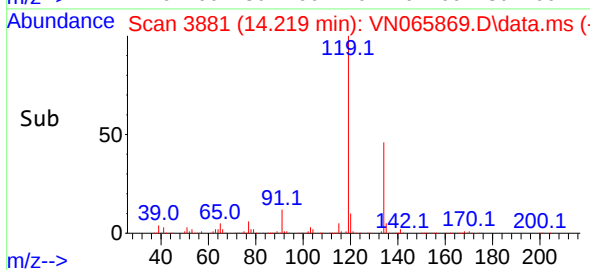
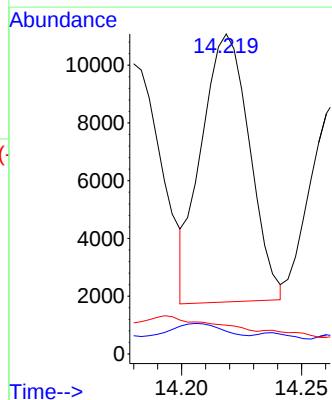
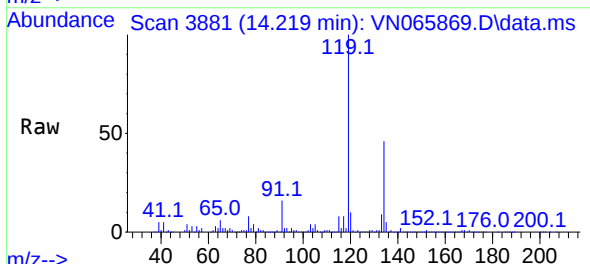
Instrument :
MSVOA_N
ClientSampled :

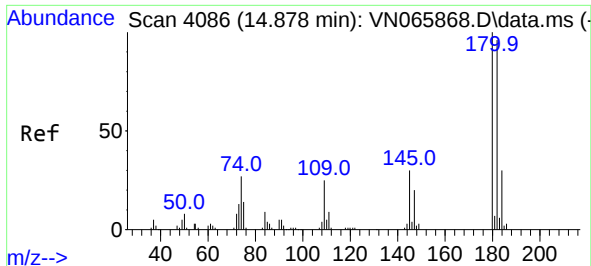
Tgt Ion:117 Resp: 319296
Ion Ratio Lower Upper
117 100
201 0.0 37.8 113.3#



#92
1,2-Dibromo-3-Chloropropane
Concen: 14.57 ug/l
RT: 14.219 min Scan# 3881
Delta R.T. -0.019 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Tgt Ion: 75 Resp: 12972
Ion Ratio Lower Upper
75 100
155 0.0 44.1 132.4#
157 0.0 56.0 168.2#

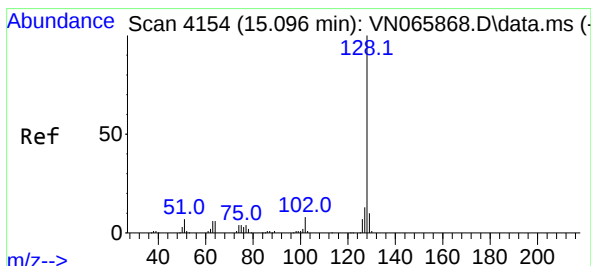
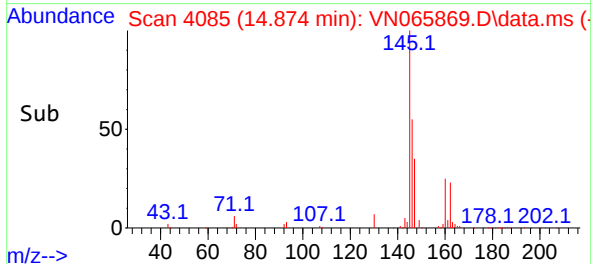
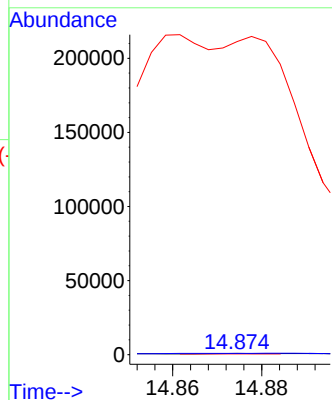
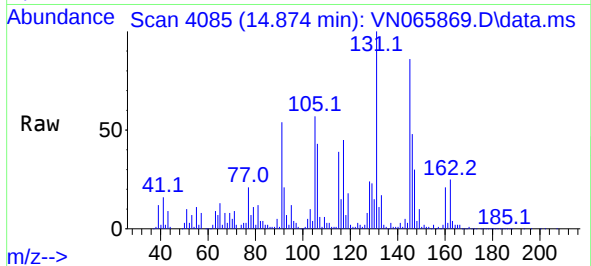




#93
1,2,4-Trichlorobenzene
Concen: 3.44 ug/l
RT: 14.874 min Scan# 4085
Delta R.T. -0.004 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

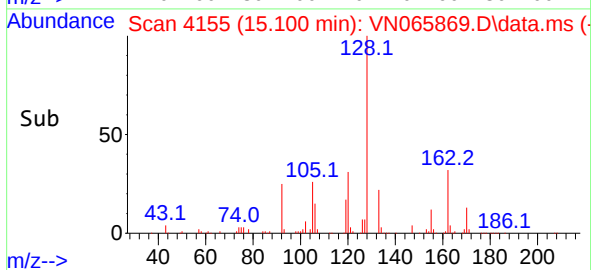
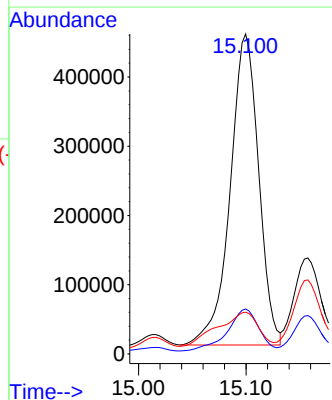
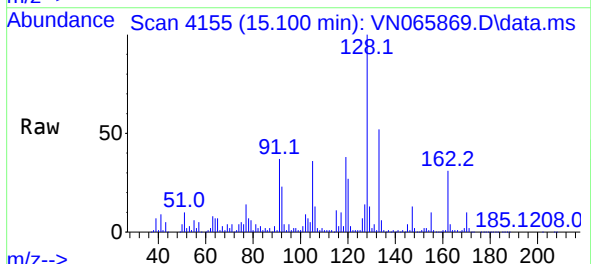
Instrument :
MSVOA_N
ClientSampled :

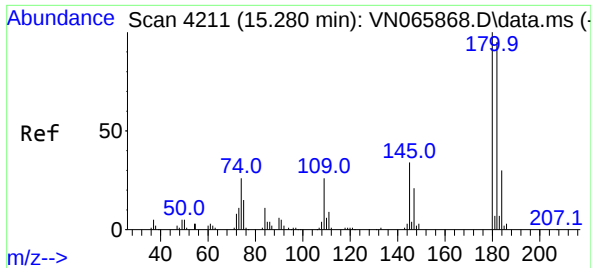
Tgt Ion:180 Resp: 297
Ion Ratio Lower Upper
180 100
182 0.0 47.3 142.0#
145 0.0 15.6 46.8#



#95
Naphthalene
Concen: 71.92 ug/l
RT: 15.100 min Scan# 4155
Delta R.T. -0.000 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

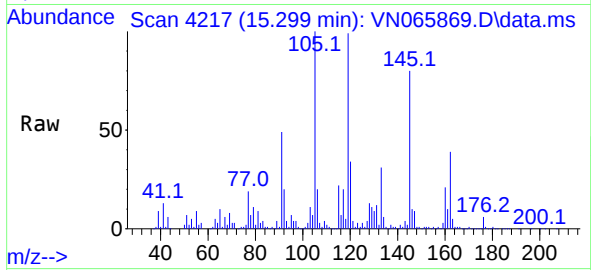
Tgt Ion:128 Resp: 826932
Ion Ratio Lower Upper
128 100
127 14.8 10.2 15.2
129 15.6 8.6 13.0#





#96
1,2,3-Trichlorobenzene
Concen: 3.78 ug/l
RT: 15.299 min Scan# 4217
Delta R.T. 0.019 min
Lab File: VN065869.D
Acq: 15 Feb 2021 14:31

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:180 Resp: 3454
Ion Ratio Lower Upper
180 100
182 0.0 47.4 142.3#
145 0.0 16.5 49.5#

