

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021521\Not Reviewed Data\
 Data File : VN065868.D
 Acq On : 15 Feb 2021 14:07
 Operator : JC/MD
 Sample : M1398-02ME
 Misc : 7.79g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Feb 15 19:01:04 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	166315	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.544	114	272942	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	255602	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.312	152	123534	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.981	65	89977	41.12	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	82.24%
35) Dibromofluoromethane	7.540	113	76925	47.56	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.12%
50) Toluene-d8	10.055	98	350335	55.10	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	110.20%
62) 4-Bromofluorobenzene	12.373	95	132529	57.89	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	115.78%

Target Compounds						Qvalue
16) Acetone	3.772	43	1026	1.20	ug/l #	85
17) Carbon Disulfide	3.978	76	1907	0.30	ug/l #	74
18) Methyl Acetate	4.277	43	14645	6.14	ug/l	98
20) Methylene Chloride	4.476	84	553	0.23	ug/l #	76
31) Cyclohexane	7.614	56	5310	1.29	ug/l #	1
36) 1,1-Dichloropropene	7.614	75	12194	4.44	ug/l #	43
38) Carbon Tetrachloride	7.614	117	15321	6.78	ug/l #	16
39) Methylcyclohexane	9.039	83	32472	9.69	ug/l	100
40) Benzene	7.994	78	5131	0.61	ug/l #	90
48) Methyl methacrylate	9.100	41	856	0.39	ug/l #	10
51) 4-Methyl-2-Pentanone	10.052	43	5423	2.11	ug/l	89
52) Toluene	10.122	92	4048	0.81	ug/l	100
53) t-1,3-Dichloropropene	10.209	75	832	0.26	ug/l #	43
55) 1,1,2-Trichloroethane	10.495	97	28836	15.22	ug/l #	19
56) Ethyl methacrylate	10.396	69	7714	2.46	ug/l #	39
59) 2-Hexanone	10.685	43	17481	9.78	ug/l #	27
67) Ethyl Benzene	11.479	91	176502	17.57	ug/l	100
68) m/p-Xylenes	11.588	106	80531	22.14	ug/l	98
69) o-Xylene	11.920	106	6167	1.75	ug/l	80
73) Isopropylbenzene	12.219	105	329868	30.50	ug/l	100
74) N-amyl acetate	12.013	43	27450	6.00	ug/l #	56
75) 1,1,2,2-Tetrachloroethane	12.434	83	4388	1.37	ug/l #	49
76) 1,2,3-Trichloropropane	12.560	75	4598	1.42	ug/l #	100
78) n-propylbenzene	12.560	91	820282	64.35	ug/l	99
79) 2-Chlorotoluene	12.560	91	820282	108.35	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.701	105	108593	11.79	ug/l	96
81) trans-1,4-Dichloro-2-b...	12.215	75	3030	2.40	ug/l #	53
82) 4-Chlorotoluene	12.560	91	820282	106.13	ug/l #	40
83) tert-Butylbenzene	12.965	119	11319	1.47	ug/l #	84
84) 1,2,4-Trimethylbenzene	13.010	105	591979	64.45	ug/l	100
85) sec-Butylbenzene	13.141	105	461027	44.47	ug/l	91
86) p-Isopropyltoluene	13.257	119	38885	4.25	ug/l	99
89) n-Butylbenzene	13.582	91	389253	47.33	ug/l #	78
90) Hexachloroethane	13.858	117	105450	65.84	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	14.264	75	1997	3.15	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.878	180	2209	4.19	ug/l #	69

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Quant Title : SW846 8260
QLast Update : Mon Feb 15 10:57:01 2021
Response via : Initial Calibration

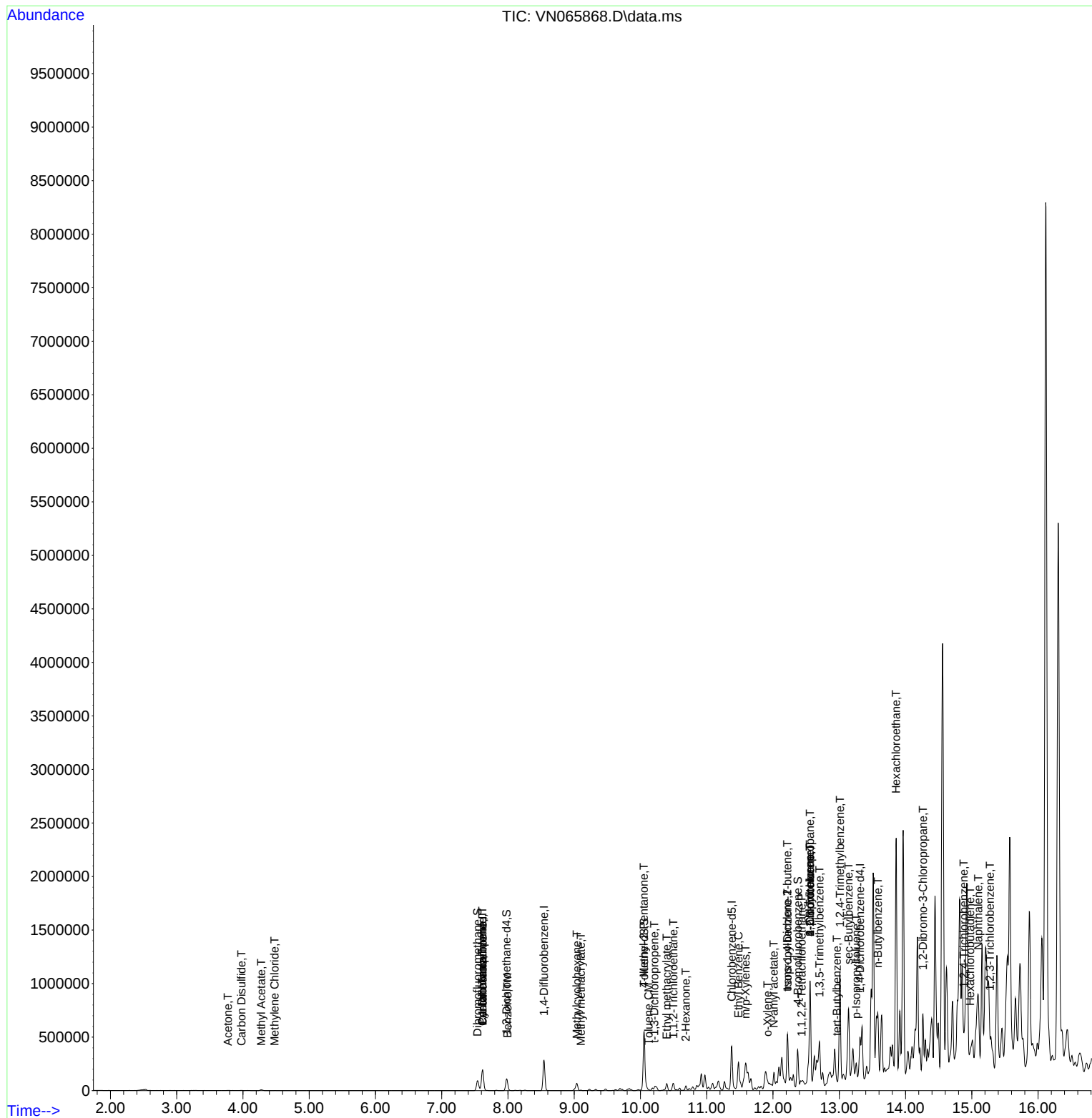
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
94) Hexachlorobutadiene	14.977	225	533	0.74	ug/l	91
95) Naphthalene	15.096	128	446289	55.36	ug/l	100
96) 1,2,3-Trichlorobenzene	15.273	180	2352	3.74	ug/l #	79

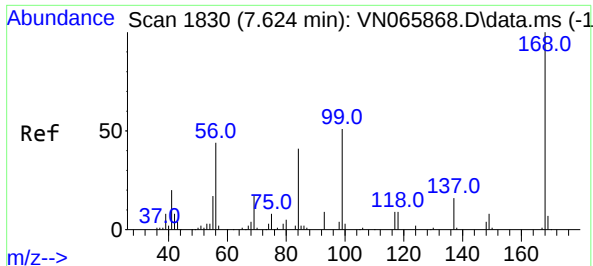
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Mon Feb 15 10:57:01 2021
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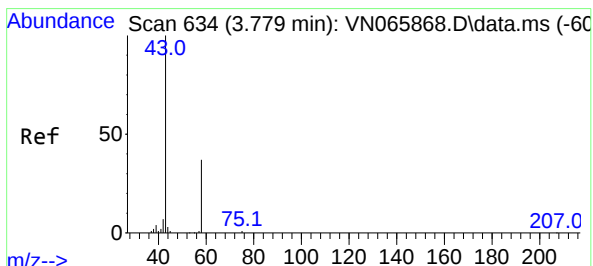
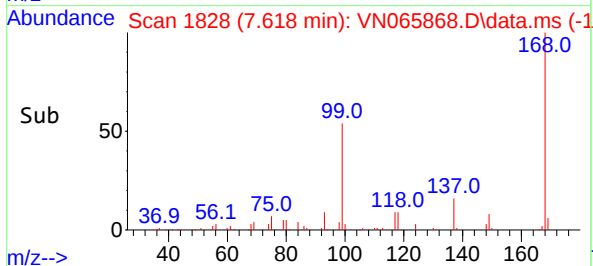
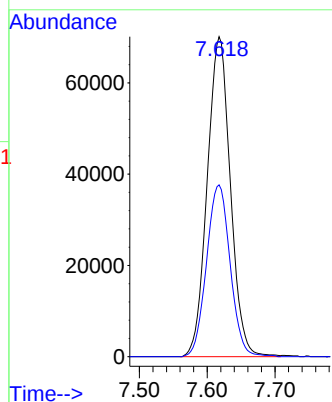
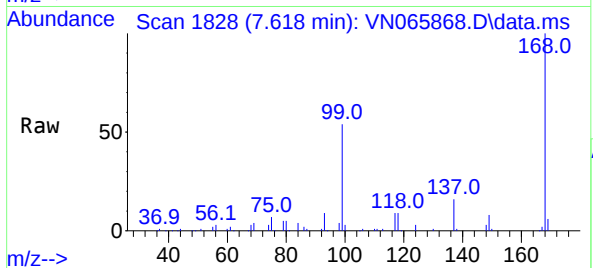




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.618 min Scan# 1828
Delta R.T. -0.006 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

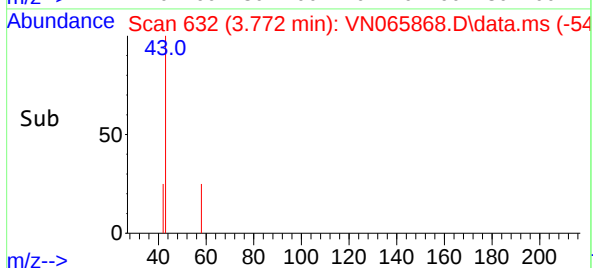
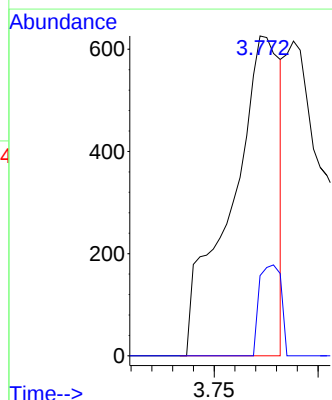
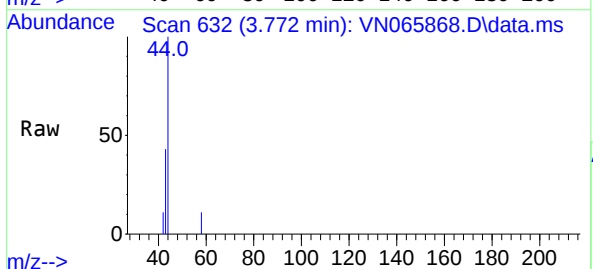
Instrument :
MSVOA_N
ClientSampled :

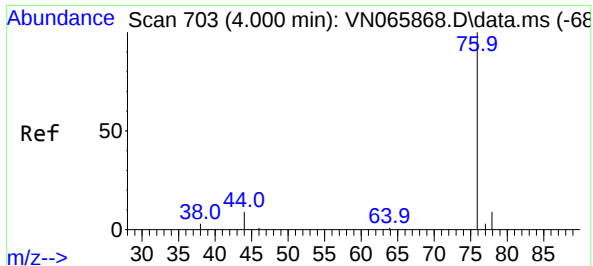
Tgt Ion:168 Resp: 166315
Ion Ratio Lower Upper
168 100
99 53.7 42.6 63.8



#16
Acetone
Concen: 1.20 ug/l
RT: 3.772 min Scan# 632
Delta R.T. -0.010 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Tgt Ion: 43 Resp: 1026
Ion Ratio Lower Upper
43 100
58 25.1 27.0 40.6#

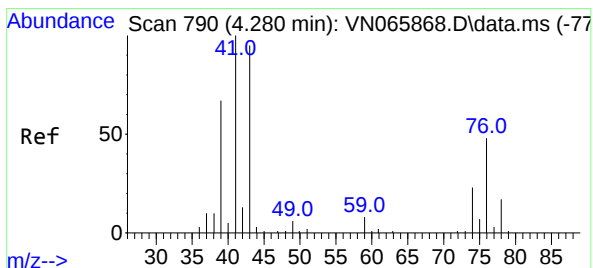
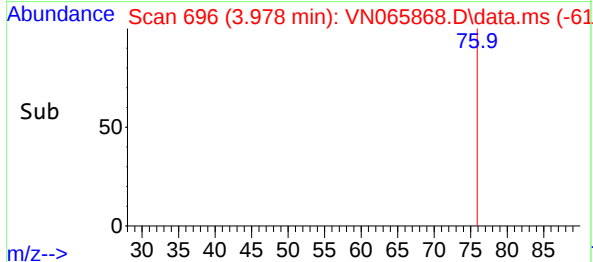
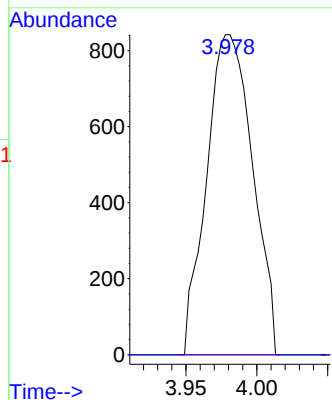
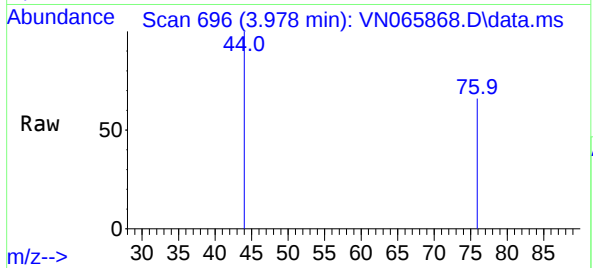




#17
Carbon Disulfide
Concen: 0.30 ug/l
RT: 3.978 min Scan# 696
Delta R.T. -0.029 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

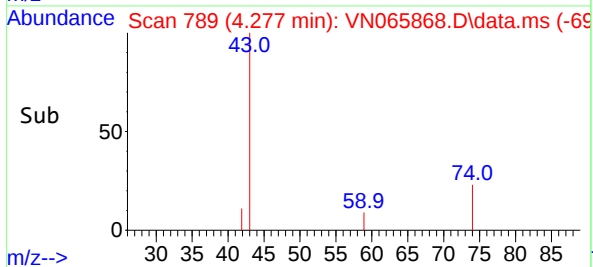
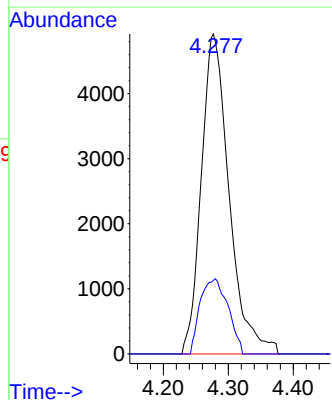
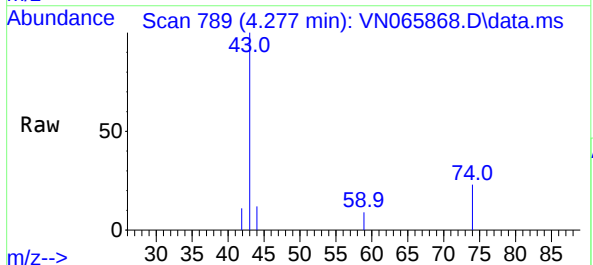
Instrument :
MSVOA_N
ClientSampled :

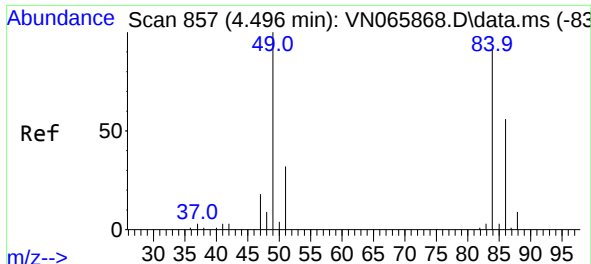
Tgt Ion: 76 Resp: 1907
Ion Ratio Lower Upper
76 100
78 0.0 7.8 11.6#



#18
Methyl Acetate
Concen: 6.14 ug/l
RT: 4.277 min Scan# 789
Delta R.T. -0.006 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Tgt Ion: 43 Resp: 14645
Ion Ratio Lower Upper
43 100
74 23.5 19.5 29.3



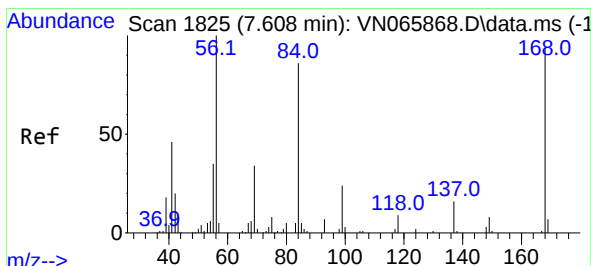
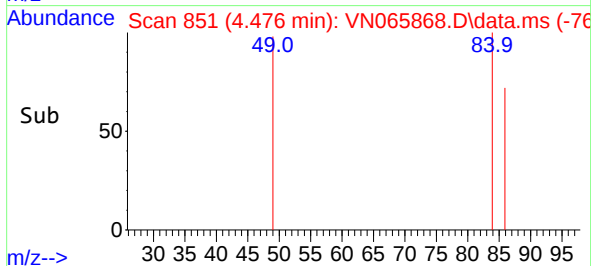
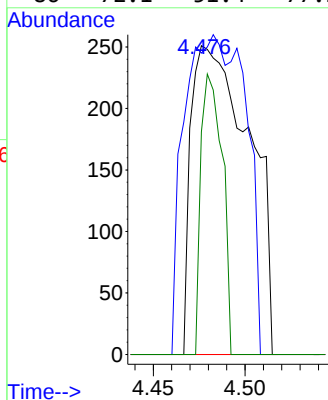
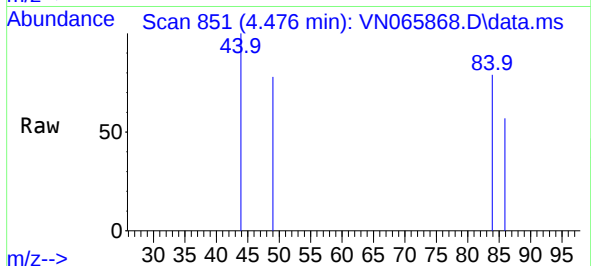


#20
Methylene Chloride
Concen: 0.23 ug/l
RT: 4.476 min Scan# 851
Delta R.T. -0.026 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 84 Resp: 553

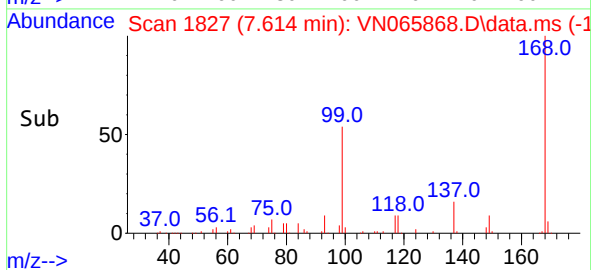
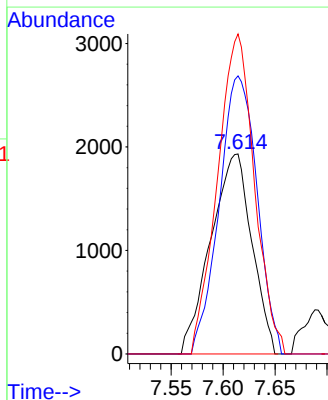
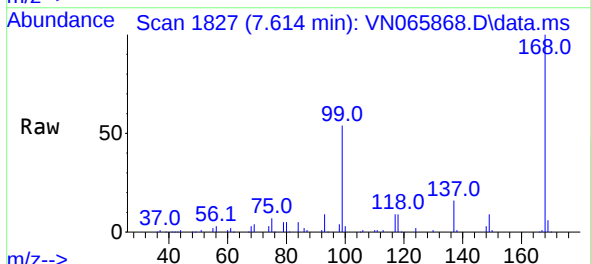
Ion	Ratio	Lower	Upper
84	100		
49	97.6	94.6	141.8
51	0.0	29.9	44.9#
86	72.1	51.4	77.2

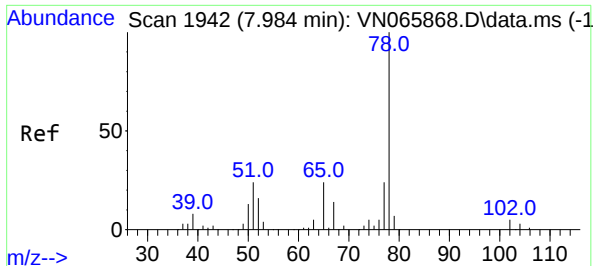


#31
Cyclohexane
Concen: 1.29 ug/l
RT: 7.614 min Scan# 1827
Delta R.T. 0.003 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Tgt Ion: 56 Resp: 5310

Ion	Ratio	Lower	Upper
56	100		
69	139.1	26.6	39.8#
84	160.0	70.4	105.6#



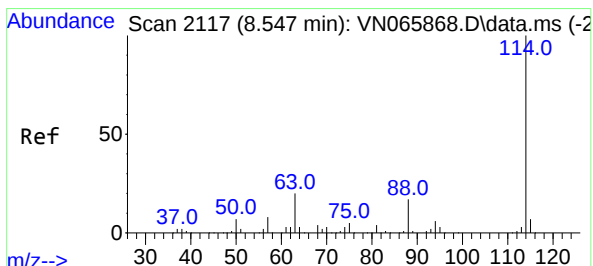
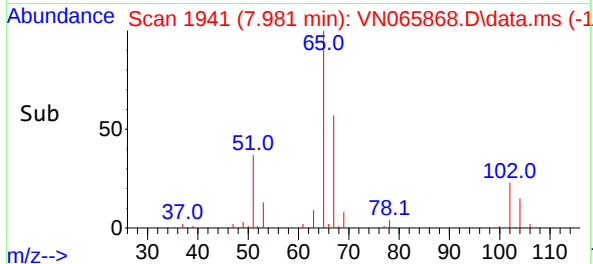
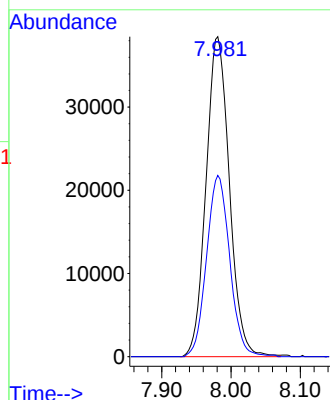
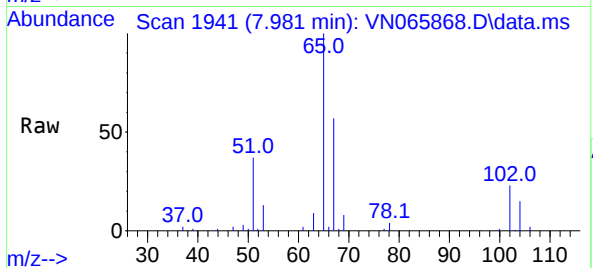


#33

1,2-Dichloroethane-d4
Concen: 41.12 ug/l
RT: 7.981 min Scan# 1941
Delta R.T. -0.006 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Instrument :
MSVOA_N
ClientSampled :

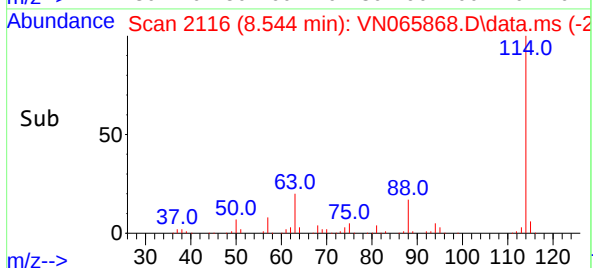
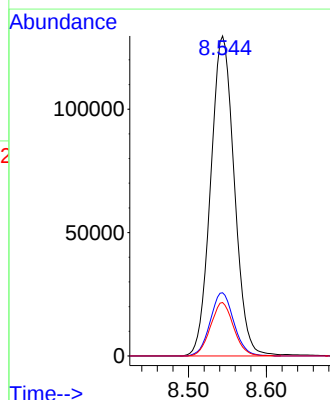
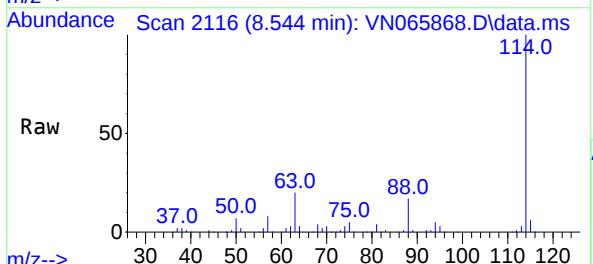
Tgt Ion: 65 Resp: 89977
Ion Ratio Lower Upper
65 100
67 56.2 0.0 107.2

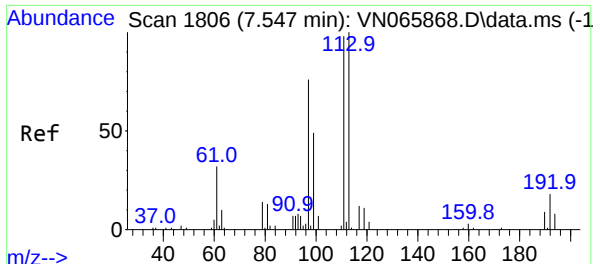


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.544 min Scan# 2116
Delta R.T. -0.006 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Tgt Ion: 114 Resp: 272942
Ion Ratio Lower Upper
114 100
63 19.7 0.0 38.6
88 16.7 0.0 30.6

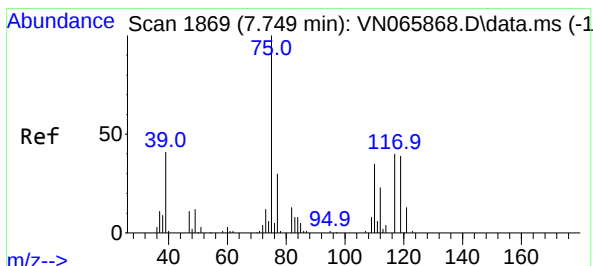
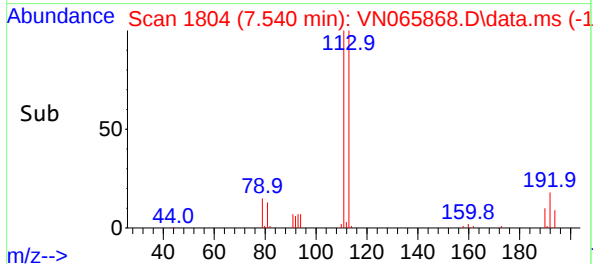
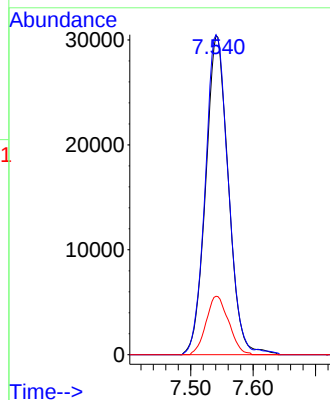
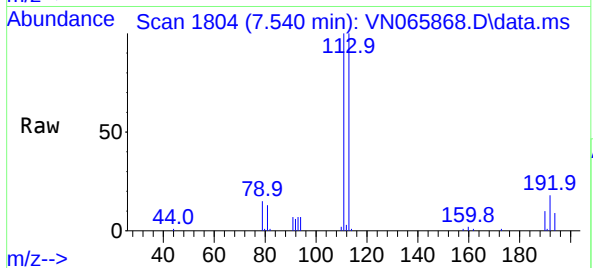




#35
Dibromofluoromethane
Concen: 47.56 ug/l
RT: 7.540 min Scan# 1804
Delta R.T. -0.007 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

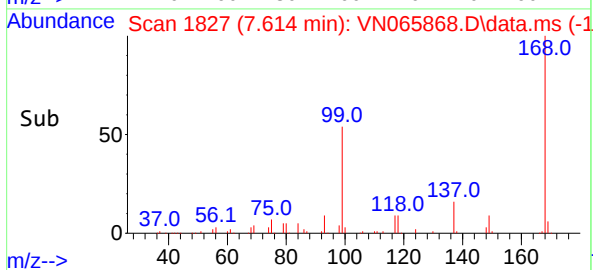
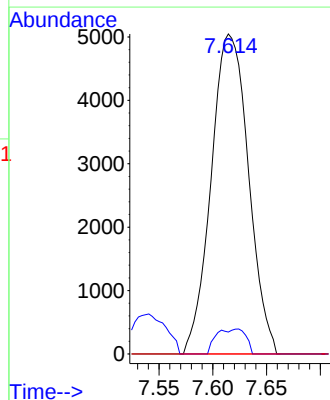
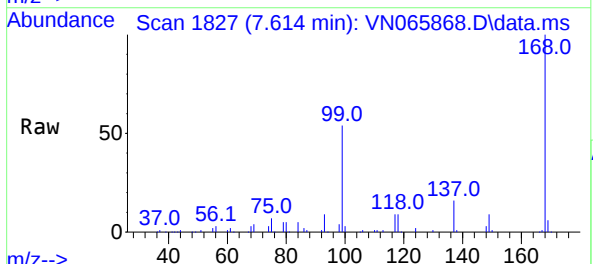
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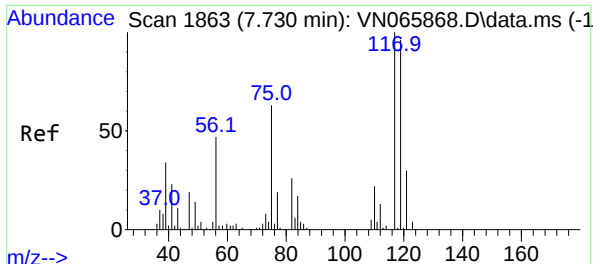
Tgt Ion:113 Resp: 76925
Ion Ratio Lower Upper
113 100
111 101.2 82.2 123.2
192 18.2 15.4 23.0



#36
1,1-Dichloropropene
Concen: 4.44 ug/l
RT: 7.614 min Scan# 1827
Delta R.T. -0.135 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

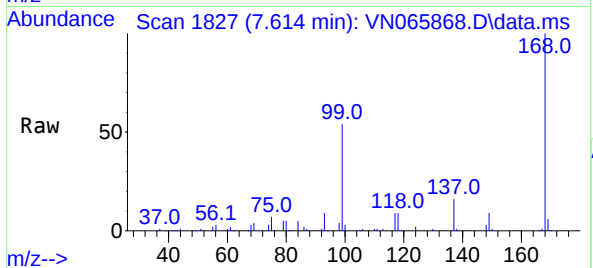
Tgt Ion: 75 Resp: 12194
Ion Ratio Lower Upper
75 100
110 3.0 18.2 54.6#
77 0.0 24.9 37.3#



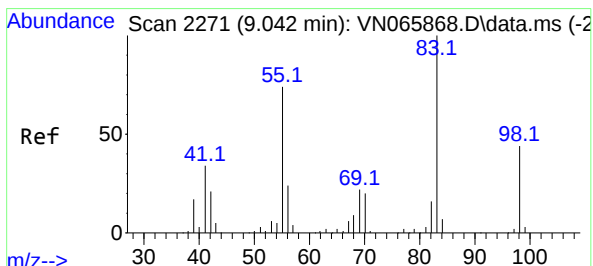
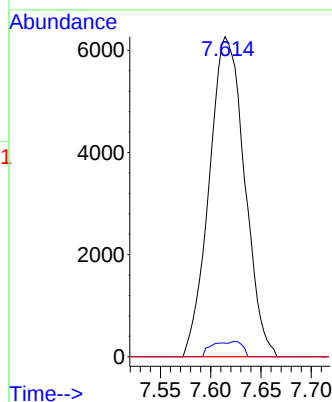
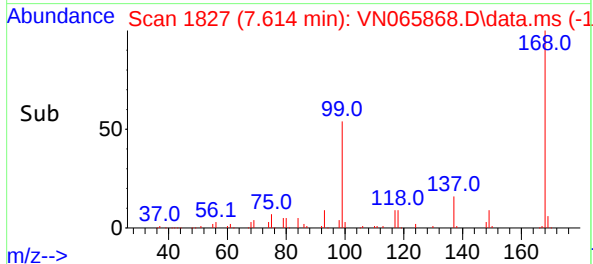


#38
Carbon Tetrachloride
Concen: 6.78 ug/l
RT: 7.614 min Scan# 1827
Delta R.T. -0.116 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

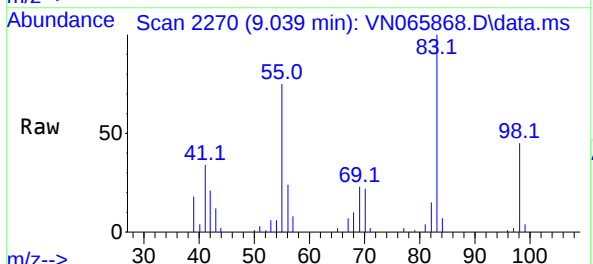
Instrument :
MSVOA_N
ClientSampled :



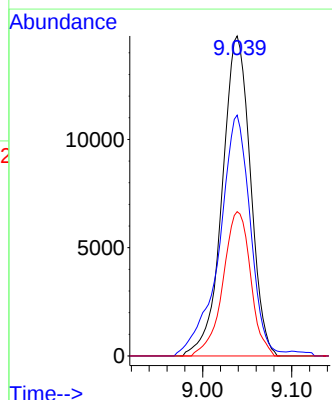
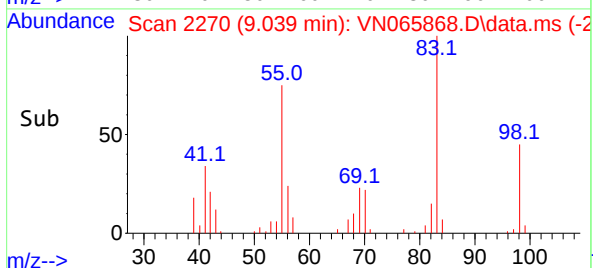
Tgt Ion:117 Resp: 15321
Ion Ratio Lower Upper
117 100
119 4.2 76.0 114.0#
121 0.0 24.5 36.7#

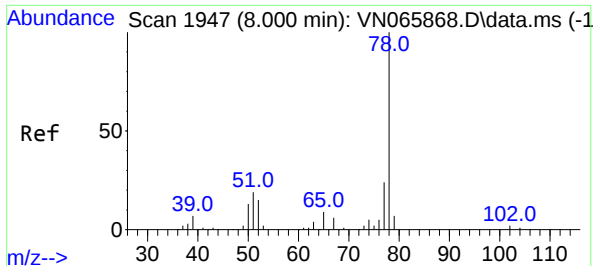


#39
Methylcyclohexane
Concen: 9.69 ug/l
RT: 9.039 min Scan# 2270
Delta R.T. -0.003 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07



Tgt Ion: 83 Resp: 32472
Ion Ratio Lower Upper
83 100
55 73.9 58.9 88.3
98 45.1 35.9 53.9

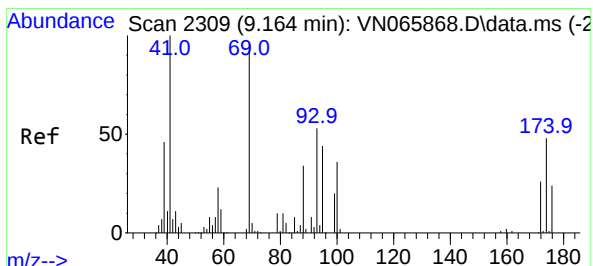
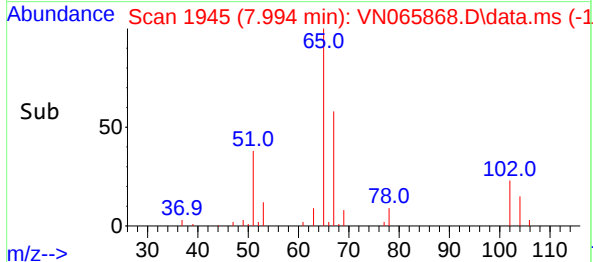
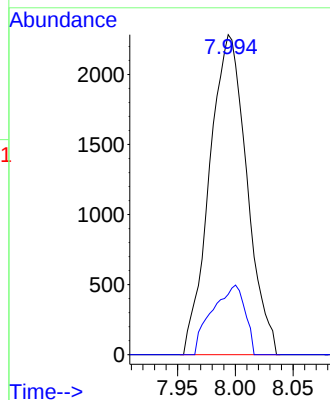
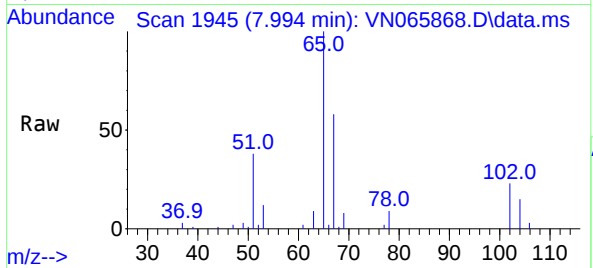




#40
Benzene
Concen: 0.61 ug/l
RT: 7.994 min Scan# 1945
Delta R.T. -0.006 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

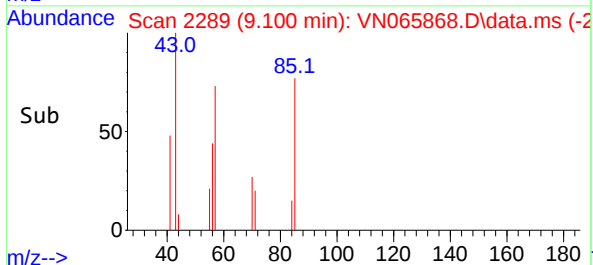
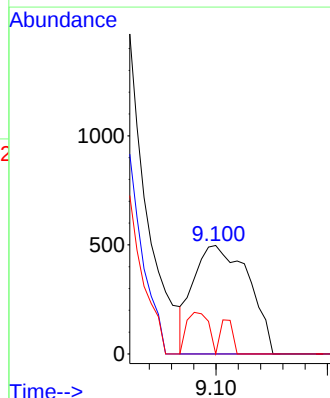
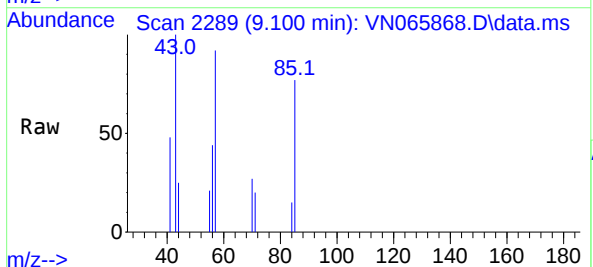
Instrument :
MSVOA_N
ClientSampled :

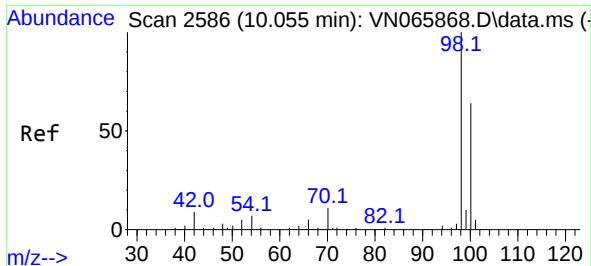
Tgt Ion: 78 Resp: 5131
Ion Ratio Lower Upper
78 100
77 18.8 19.0 28.4#



#48
Methyl methacrylate
Concen: 0.39 ug/l
RT: 9.100 min Scan# 2289
Delta R.T. -0.067 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Tgt Ion: 41 Resp: 856
Ion Ratio Lower Upper
41 100
69 0.0 75.9 113.9#
39 0.0 46.6 69.8#

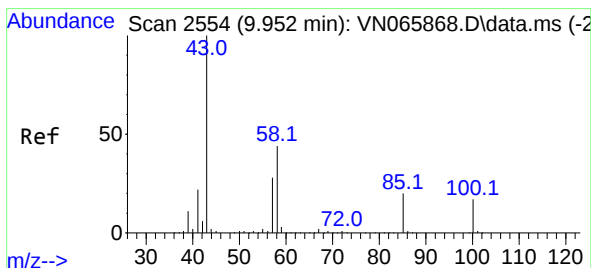
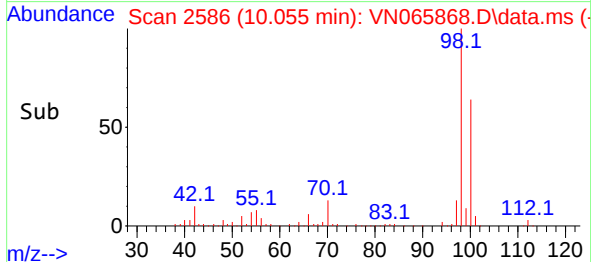
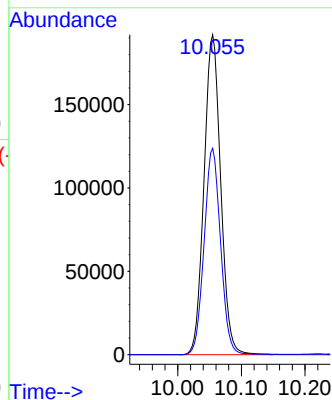
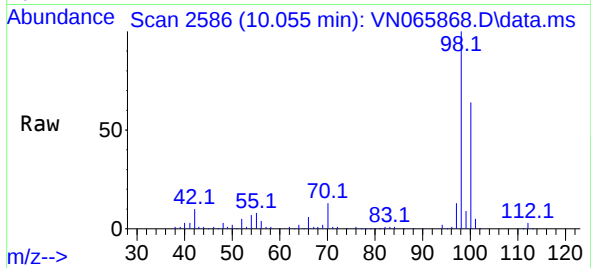




#50
Toluene-d8
Concen: 55.10 ug/l
RT: 10.055 min Scan# 2586
Delta R.T. -0.003 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

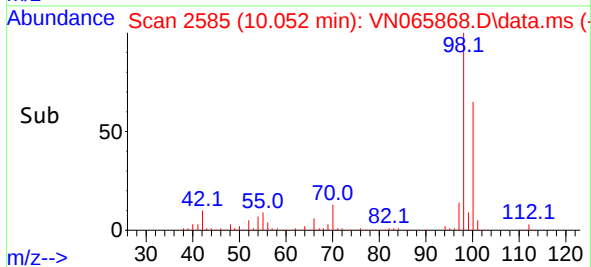
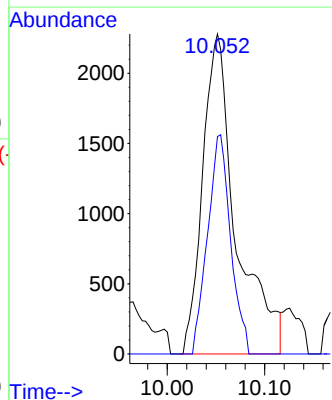
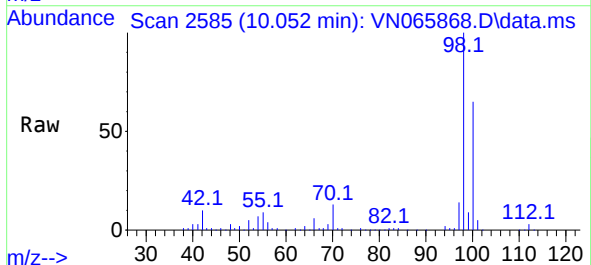
Instrument :
MSVOA_N
ClientSampled :

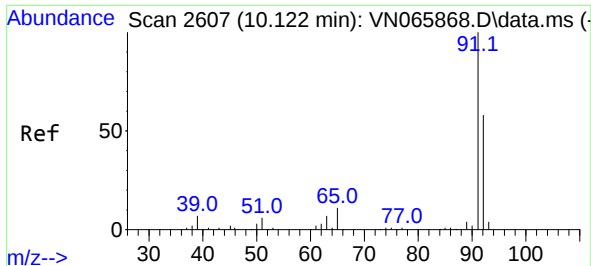
Tgt Ion: 98 Resp: 350335
Ion Ratio Lower Upper
98 100
100 63.5 50.5 75.7



#51
4-Methyl-2-Pentanone
Concen: 2.11 ug/l
RT: 10.052 min Scan# 2585
Delta R.T. 0.100 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Tgt Ion: 43 Resp: 5423
Ion Ratio Lower Upper
43 100
58 47.3 32.5 48.7

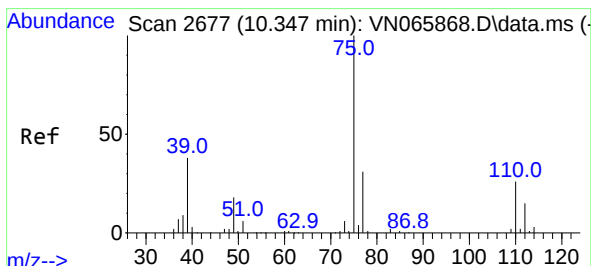
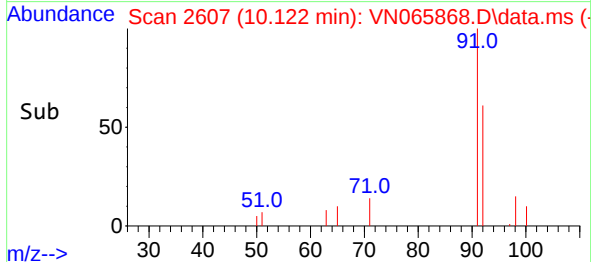
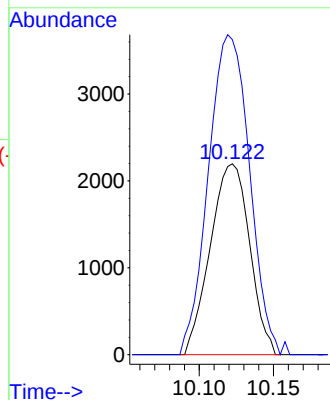
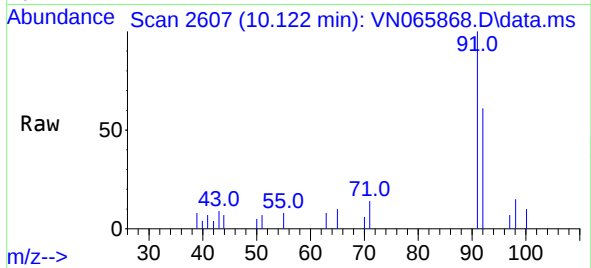




#52
Toluene
Concen: 0.81 ug/l
RT: 10.122 min Scan# 2607
Delta R.T. 0.000 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

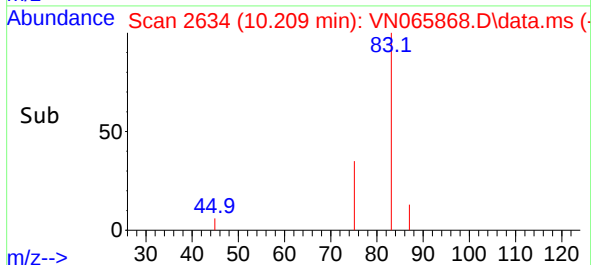
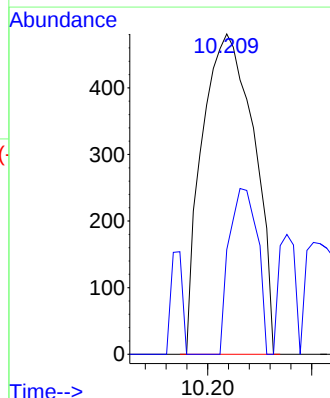
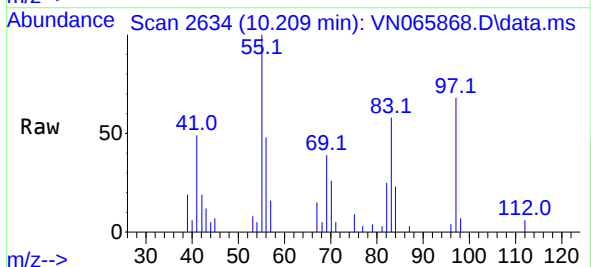
Instrument :
MSVOA_N
ClientSampled :

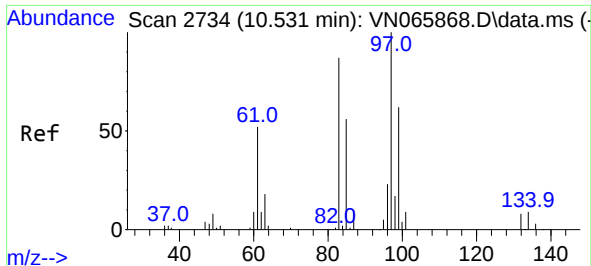
Tgt Ion: 92 Resp: 4048
Ion Ratio Lower Upper
92 100
91 175.5 140.7 211.1



#53
t-1,3-Dichloropropene
Concen: 0.26 ug/l
RT: 10.209 min Scan# 2634
Delta R.T. -0.142 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Tgt Ion: 75 Resp: 832
Ion Ratio Lower Upper
75 100
77 0.6 26.2 39.4#

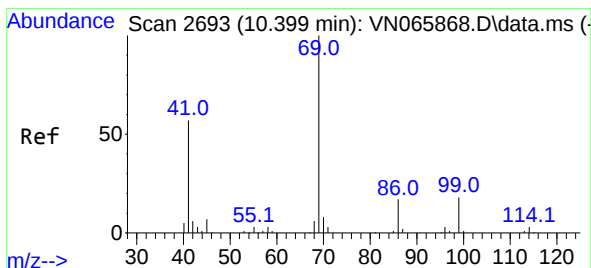
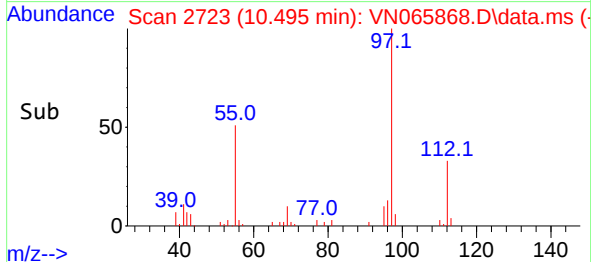
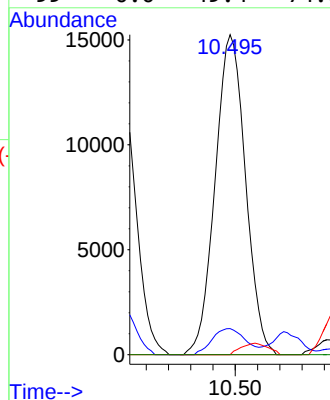
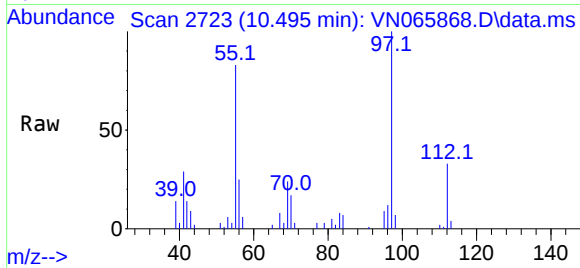




#55
1,1,2-Trichloroethane
Concen: 15.22 ug/l
RT: 10.495 min Scan# 2723
Delta R.T. -0.036 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

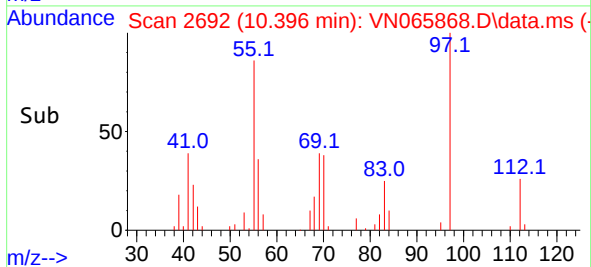
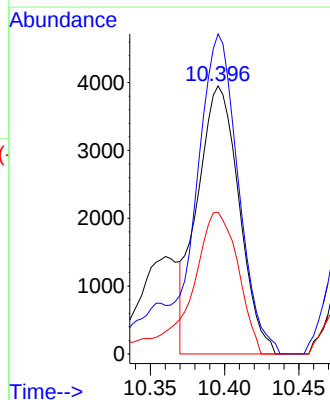
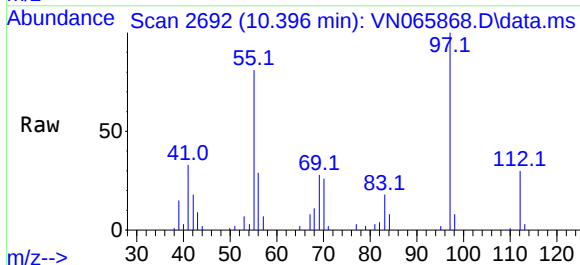
Instrument :
MSVOA_N
ClientSampled :

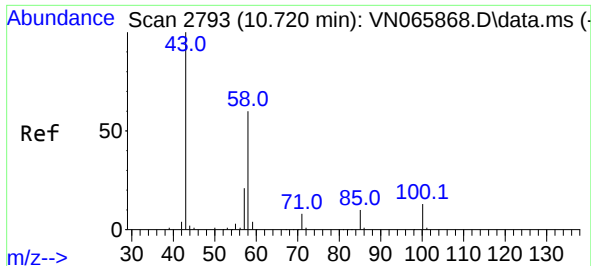
Tgt Ion:	97	Resp:	28836
Ion	Ratio	Lower	Upper
97	100		
83	8.2	67.7	101.5#
85	0.0	44.5	66.7#
99	0.0	49.4	74.0#



#56
Ethyl methacrylate
Concen: 2.46 ug/l
RT: 10.396 min Scan# 2692
Delta R.T. -0.003 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Tgt Ion:	69	Resp:	7714
Ion	Ratio	Lower	Upper
69	100		
41	117.5	49.6	74.4#
39	58.8	28.0	42.0#

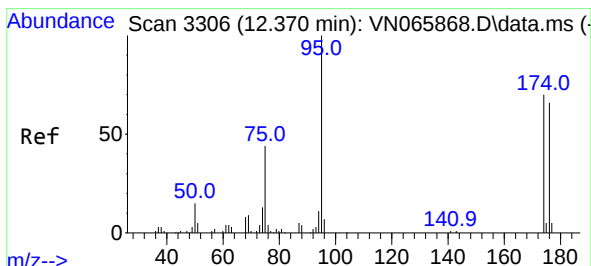
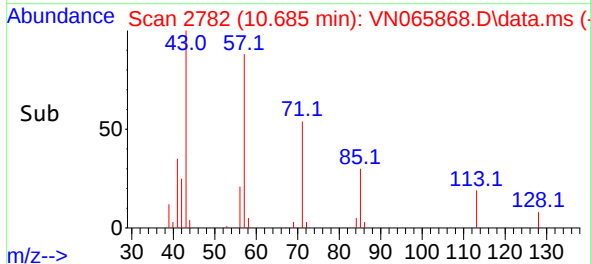
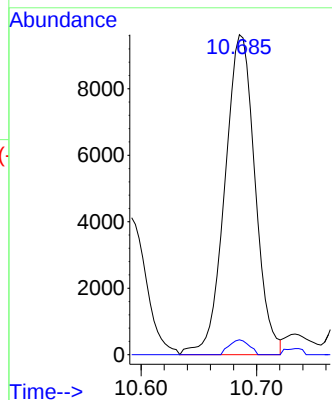
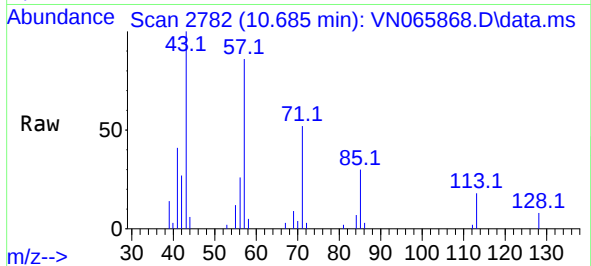




#59
2-Hexanone
Concen: 9.78 ug/l
RT: 10.685 min Scan# 2782
Delta R.T. -0.035 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

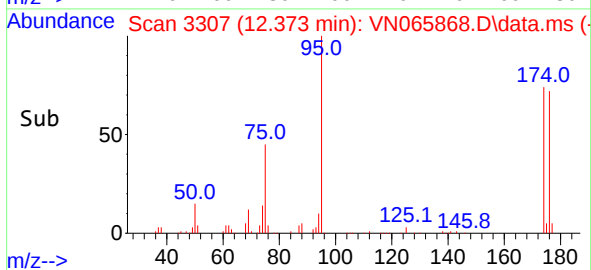
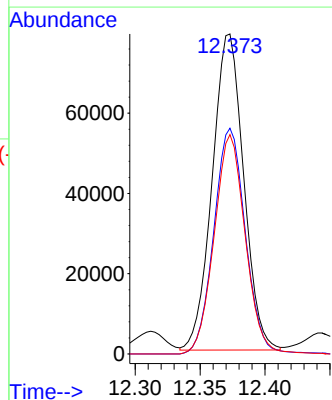
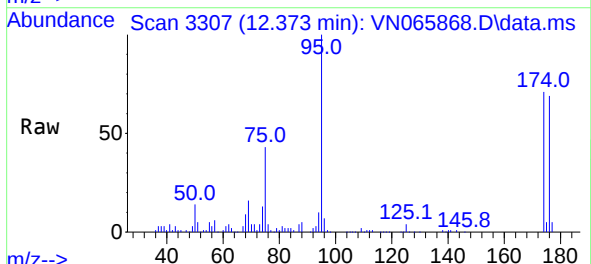
Instrument :
MSVOA_N
ClientSampled :

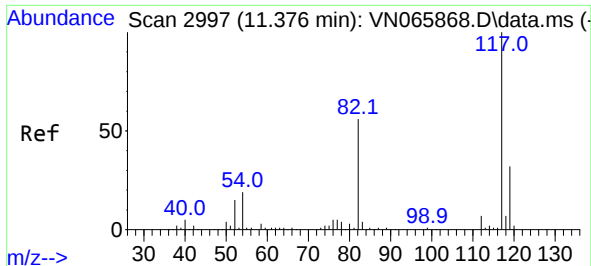
Tgt Ion: 43 Resp: 17481
Ion Ratio Lower Upper
43 100
58 3.1 28.1 84.3#



#62
4-Bromofluorobenzene
Concen: 57.89 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.000 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Tgt Ion: 95 Resp: 132529
Ion Ratio Lower Upper
95 100
174 71.7 0.0 169.0
176 68.5 0.0 162.4

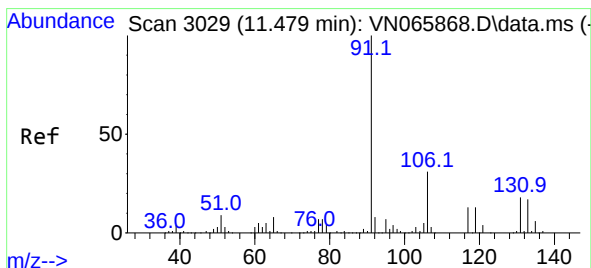
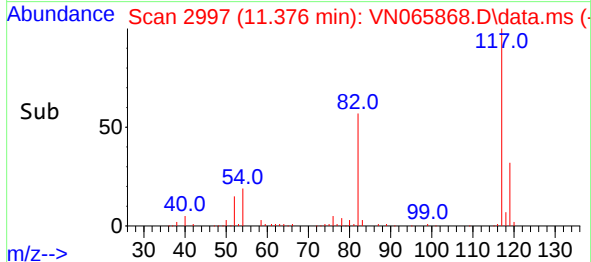
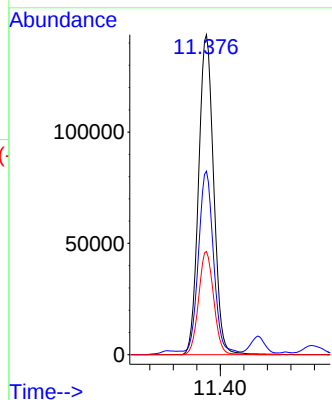
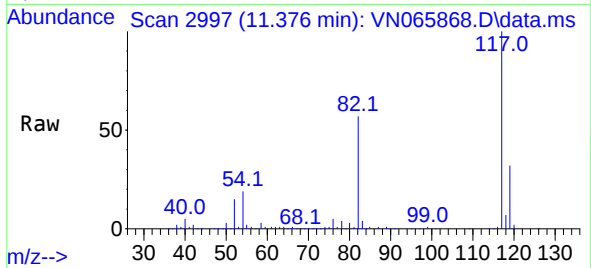




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. 0.000 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

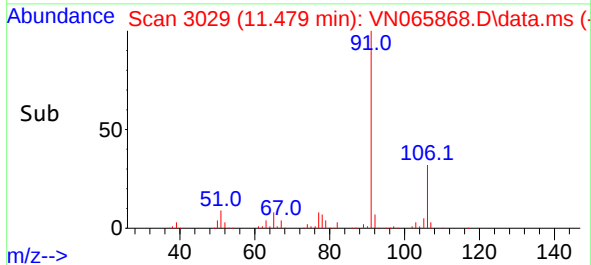
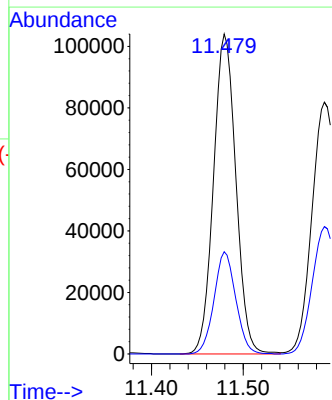
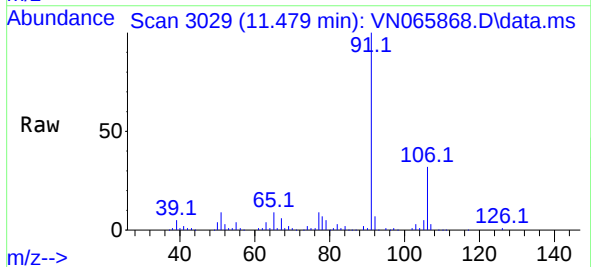
Instrument :
MSVOA_N
ClientSampleId :

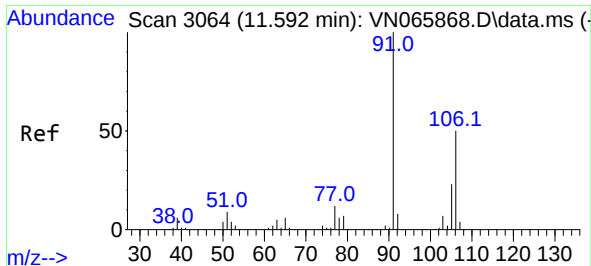
Tgt Ion:117 Resp: 255602
Ion Ratio Lower Upper
117 100
82 56.8 43.7 65.5
119 32.2 26.1 39.1



#67
Ethyl Benzene
Concen: 17.57 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. 0.000 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Tgt Ion: 91 Resp: 176502
Ion Ratio Lower Upper
91 100
106 31.9 25.5 38.3

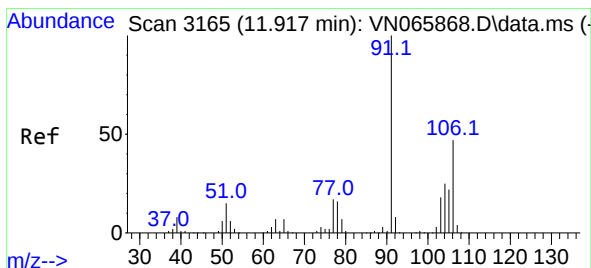
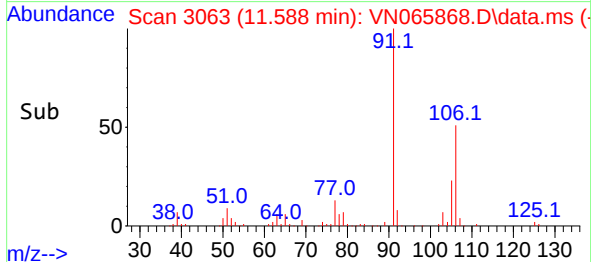
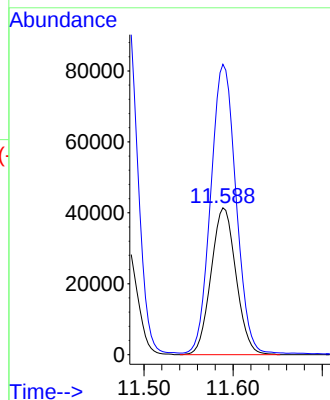
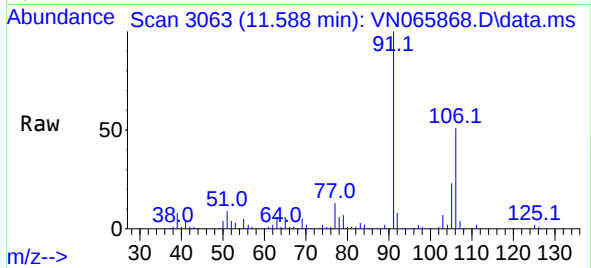




#68
m/p-Xylenes
Concen: 22.14 ug/l
RT: 11.588 min Scan# 3063
Delta R.T. -0.004 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

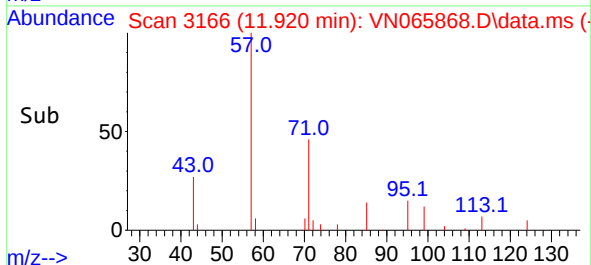
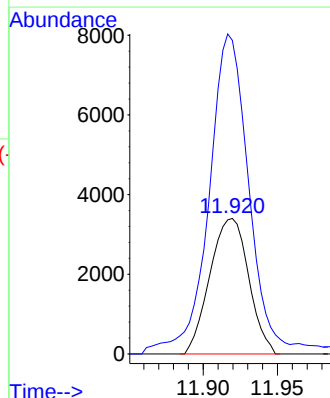
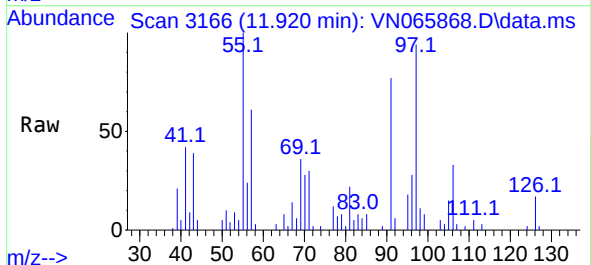
Instrument :
MSVOA_N
ClientSampled :

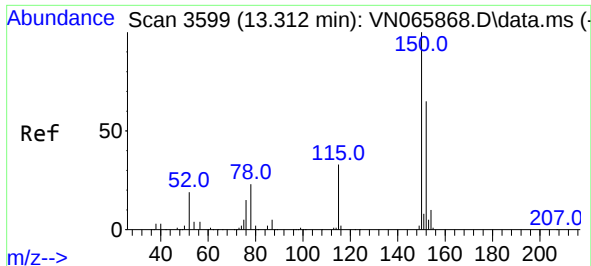
Tgt Ion:106 Resp: 80531
Ion Ratio Lower Upper
106 100
91 199.0 161.4 242.0



#69
o-Xylene
Concen: 1.75 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. 0.004 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Tgt Ion:106 Resp: 6167
Ion Ratio Lower Upper
106 100
91 245.8 106.8 320.4

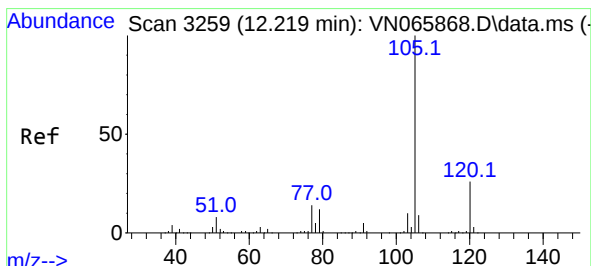
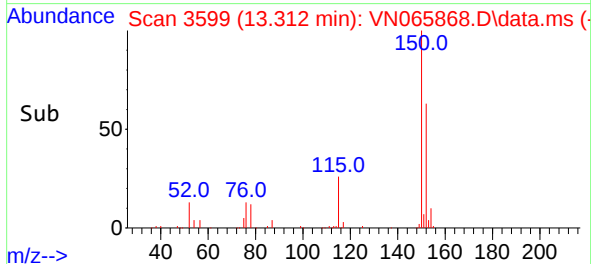
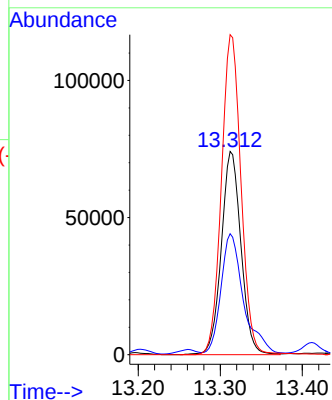
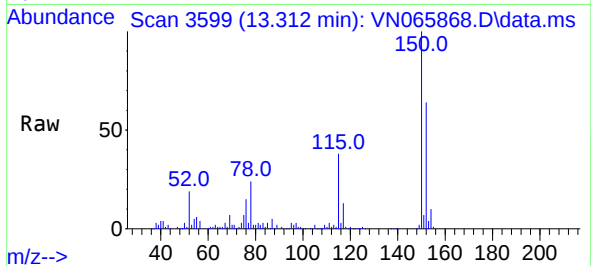




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.312 min Scan# 3599
Delta R.T. -0.000 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

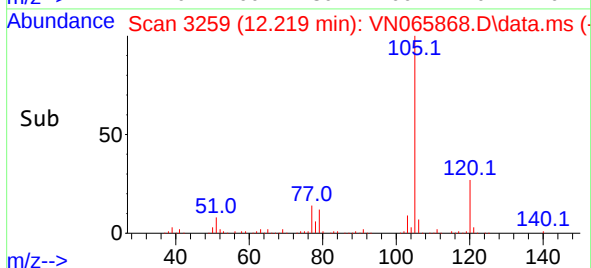
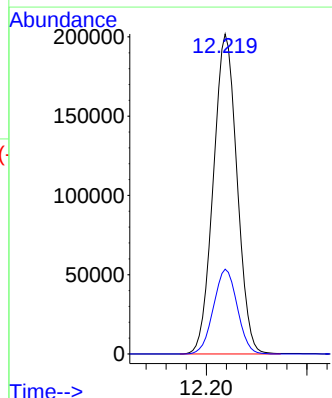
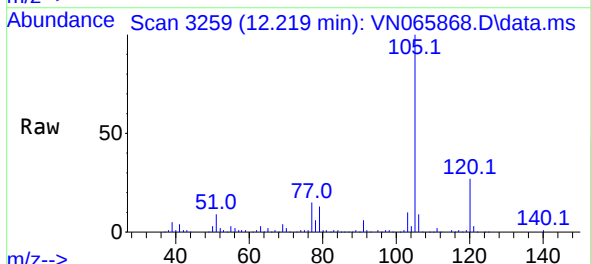
Instrument :
MSVOA_N
ClientSampled :

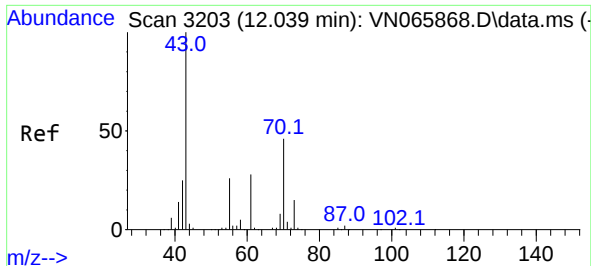
Tgt Ion:152 Resp: 123534
Ion Ratio Lower Upper
152 100
115 66.4 28.5 85.6
150 156.9 0.0 347.6



#73
Isopropylbenzene
Concen: 30.50 ug/l
RT: 12.219 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Tgt Ion:105 Resp: 329868
Ion Ratio Lower Upper
105 100
120 26.6 13.3 39.9



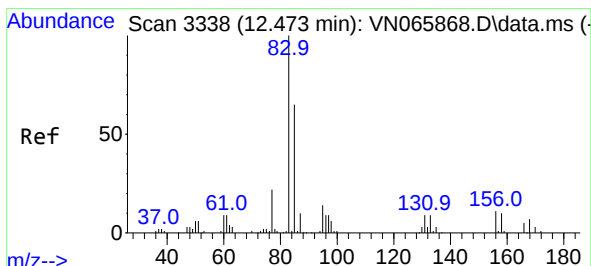
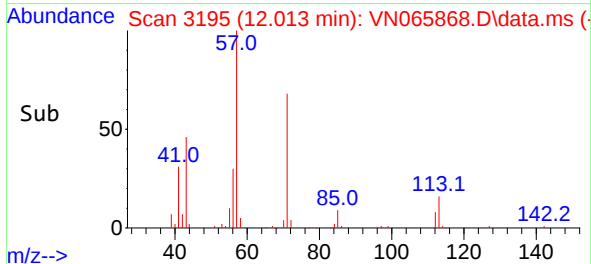
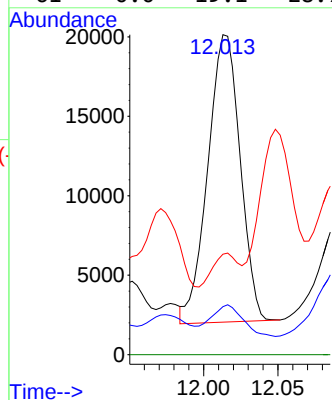
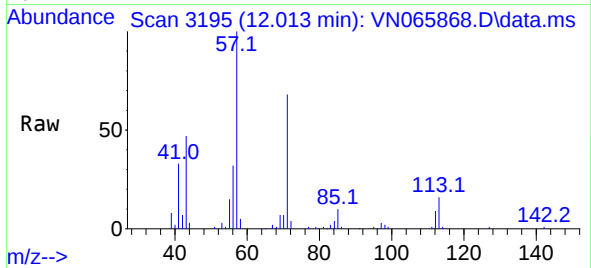


#74
N-amy1 acetate
Concen: 6.00 ug/l
RT: 12.013 min Scan# 3195
Delta R.T. -0.026 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 43 Resp: 27450

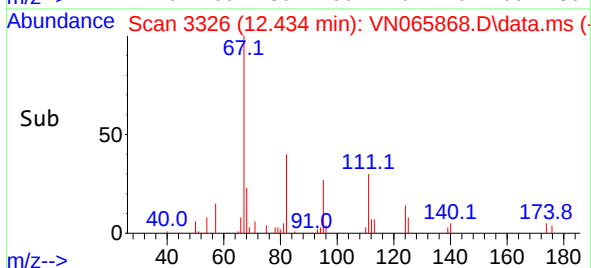
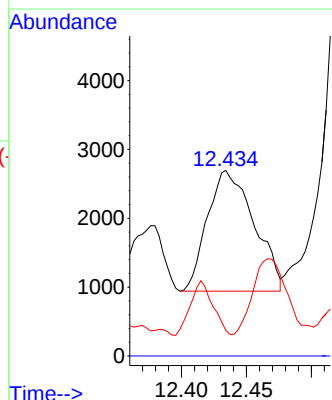
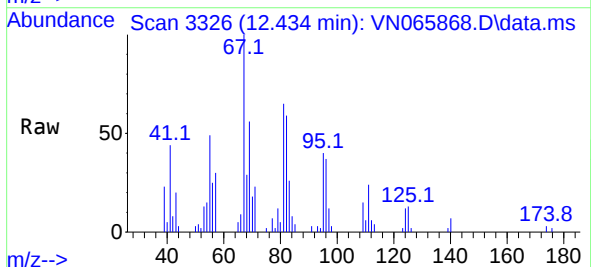
Ion	Ratio	Lower	Upper
43	100		
70	10.6	34.4	51.6#
55	10.8	20.7	31.1#
61	0.0	19.1	28.7#

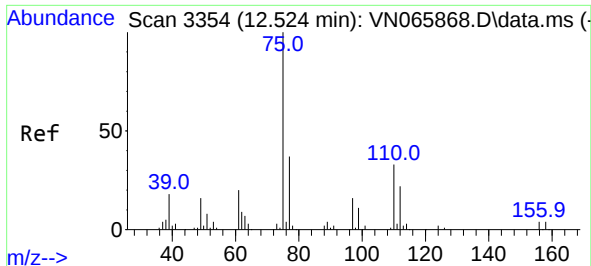


#75
1,1,2,2-Tetrachloroethane
Concen: 1.37 ug/l
RT: 12.434 min Scan# 3326
Delta R.T. -0.039 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Tgt Ion: 83 Resp: 4388

Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.3	15.8#
85	21.5	32.0	96.0#

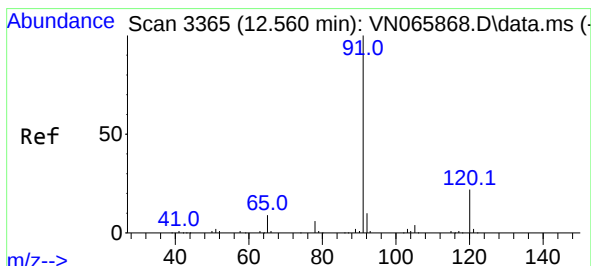
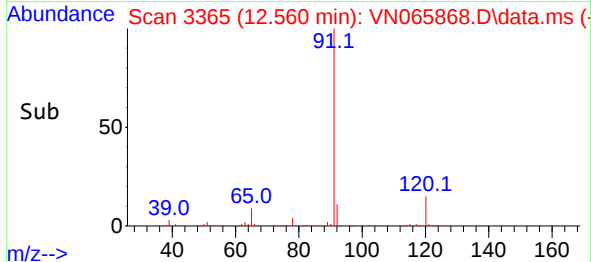
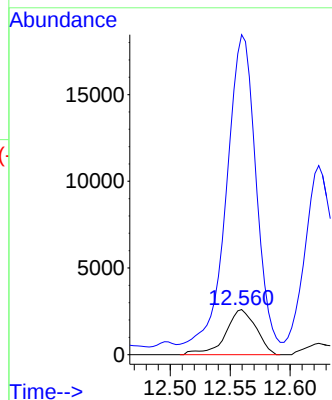
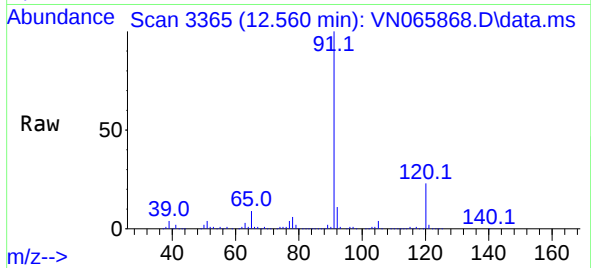




#76
1,2,3-Trichloropropane
Concen: 1.42 ug/l
RT: 12.560 min Scan# 3365
Delta R.T. 0.036 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

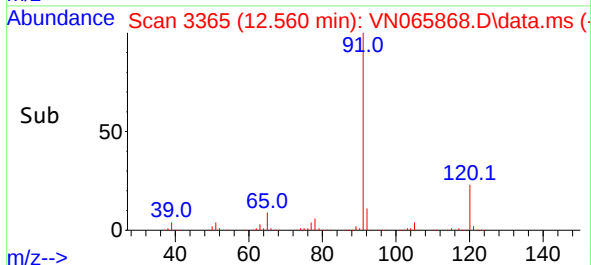
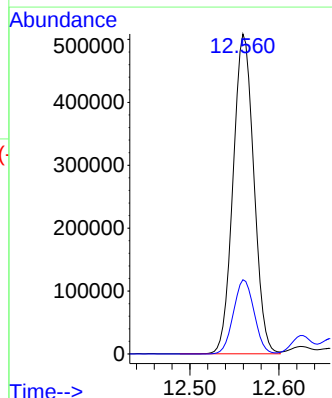
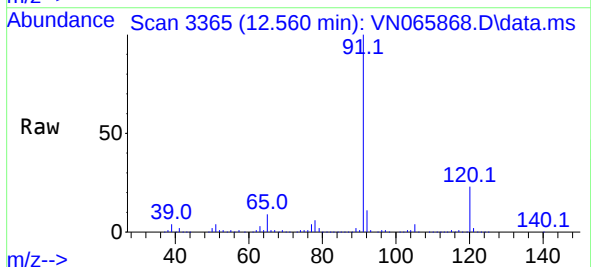
Instrument :
MSVOA_N
ClientSampled :

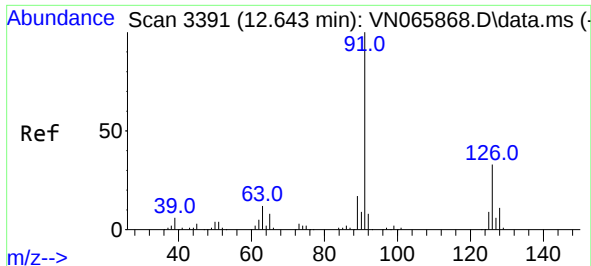
Tgt Ion: 75 Resp: 4598
Ion Ratio Lower Upper
75 100
77 644.8 0.0 0.0#



#78
n-propylbenzene
Concen: 64.35 ug/l
RT: 12.560 min Scan# 3365
Delta R.T. -0.003 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Tgt Ion: 91 Resp: 820282
Ion Ratio Lower Upper
91 100
120 23.2 11.8 35.3

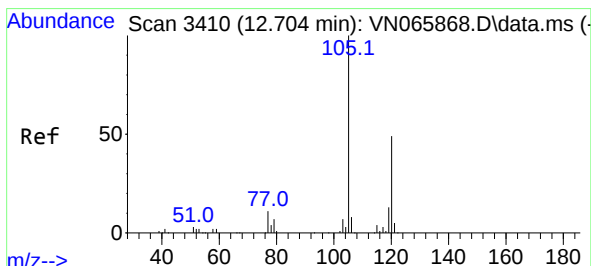
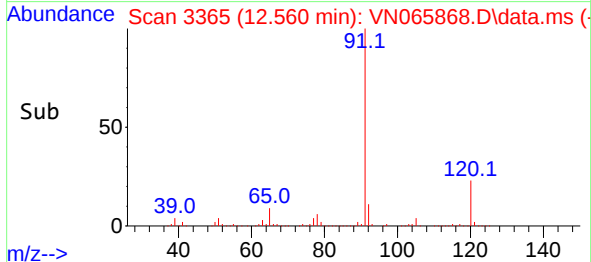
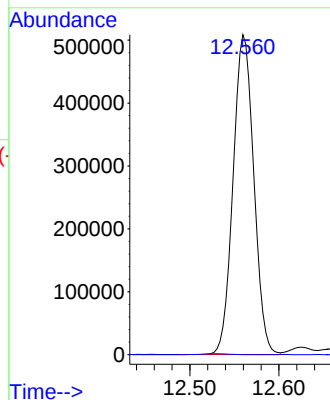
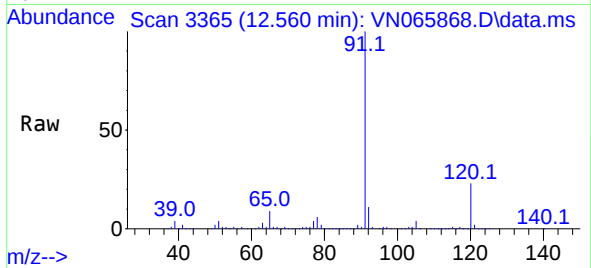




#79
2-Chlorotoluene
Concen: 108.35 ug/l
RT: 12.560 min Scan# 3365
Delta R.T. -0.083 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

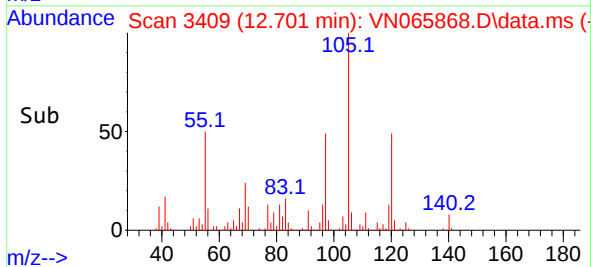
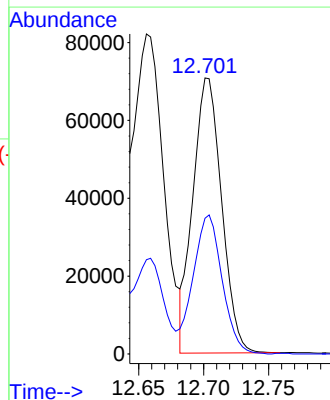
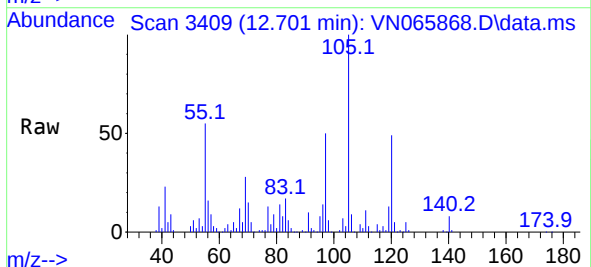
Instrument :
MSVOA_N
ClientSampled :

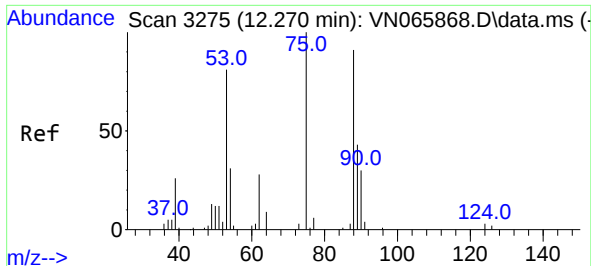
Tgt Ion: 91 Resp: 820282
Ion Ratio Lower Upper
91 100
126 0.0 17.4 52.3#



#80
1,3,5-Trimethylbenzene
Concen: 11.79 ug/l
RT: 12.701 min Scan# 3409
Delta R.T. -0.003 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

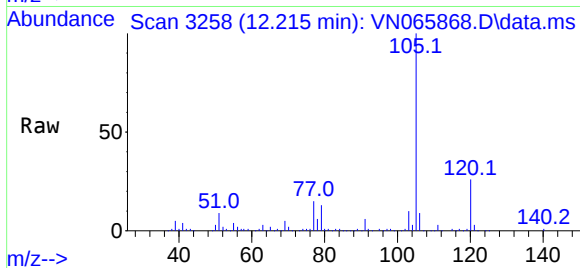
Tgt Ion: 105 Resp: 108593
Ion Ratio Lower Upper
105 100
120 51.4 24.3 72.8





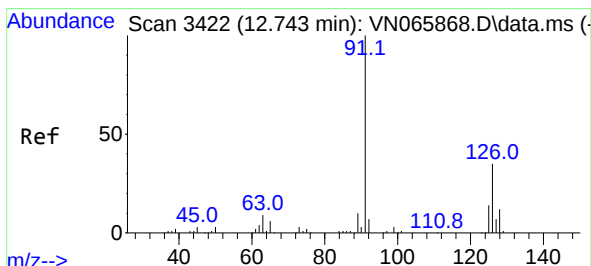
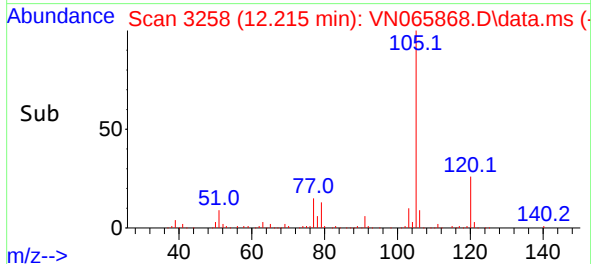
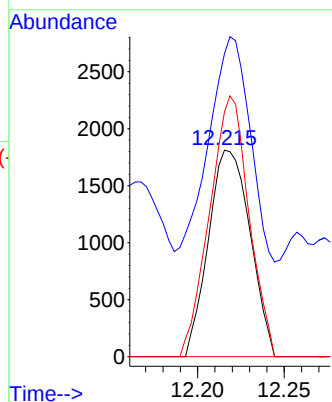
#81
 trans-1,4-Dichloro-2-butene
 Concen: 2.40 ug/l
 RT: 12.215 min Scan# 3258
 Delta R.T. -0.055 min
 Lab File: VN065868.D
 Acq: 15 Feb 2021 14:07

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion: 75 Resp: 3030

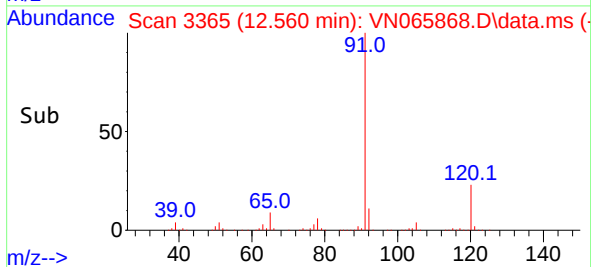
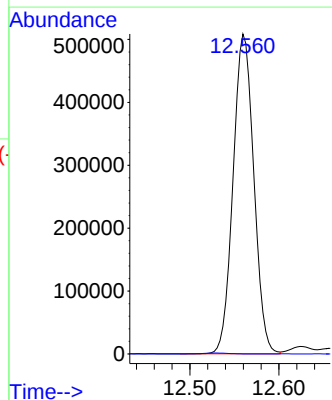
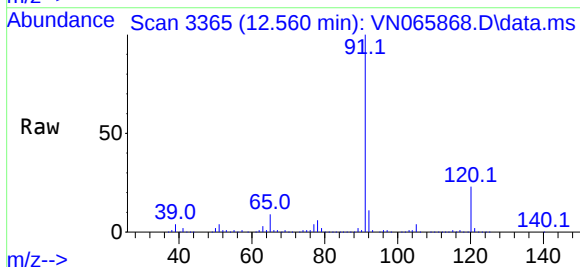
Ion	Ratio	Lower	Upper
75	100		
53	106.9	74.6	111.8
89	119.3	35.8	53.8#

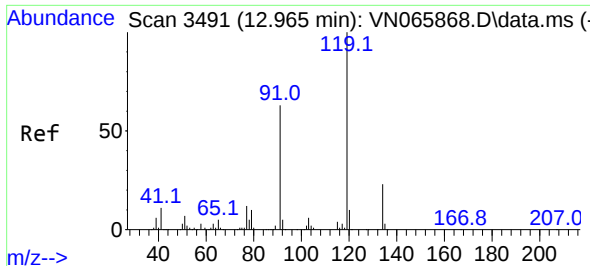


#82
 4-Chlorotoluene
 Concen: 106.13 ug/l
 RT: 12.560 min Scan# 3365
 Delta R.T. -0.183 min
 Lab File: VN065868.D
 Acq: 15 Feb 2021 14:07

Tgt Ion: 91 Resp: 820282

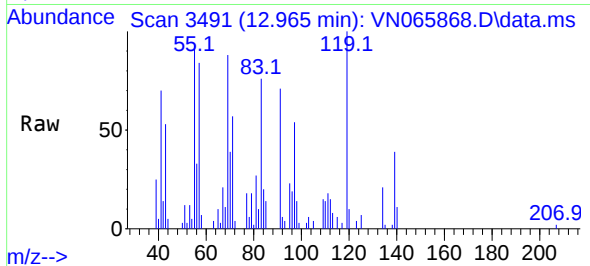
Ion	Ratio	Lower	Upper
91	100		
126	0.0	17.2	51.6#



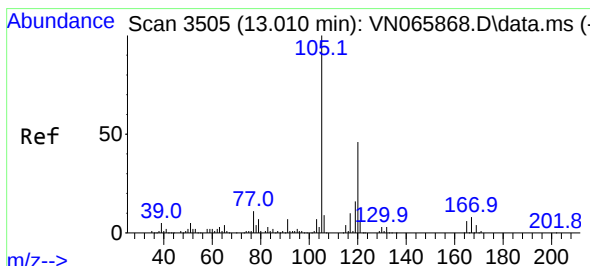
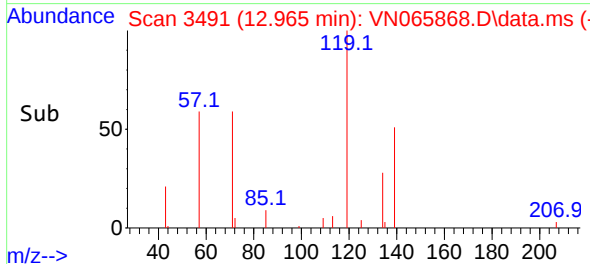
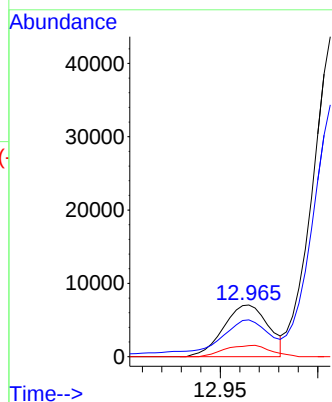


#83
tert-Butylbenzene
Concen: 1.47 ug/l
RT: 12.965 min Scan# 3491
Delta R.T. -0.000 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Instrument :
MSVOA_N
ClientSampled :

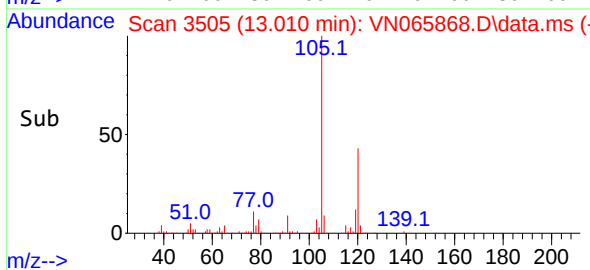
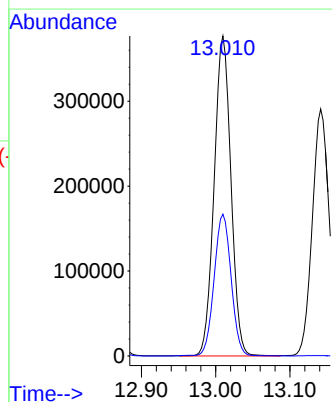
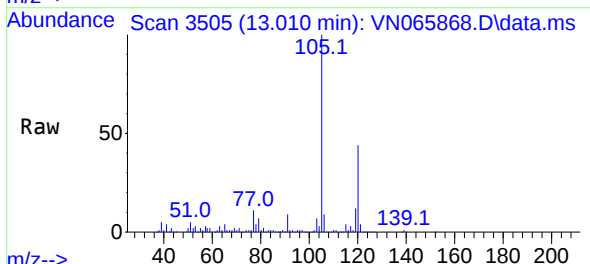


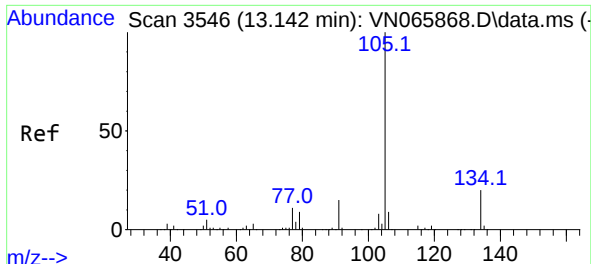
Tgt Ion:119 Resp: 11319
Ion Ratio Lower Upper
119 100
91 68.6 33.0 98.9
134 0.0 12.7 38.1#



#84
1,2,4-Trimethylbenzene
Concen: 64.45 ug/l
RT: 13.010 min Scan# 3505
Delta R.T. -0.000 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Tgt Ion:105 Resp: 591979
Ion Ratio Lower Upper
105 100
120 44.8 22.4 67.0

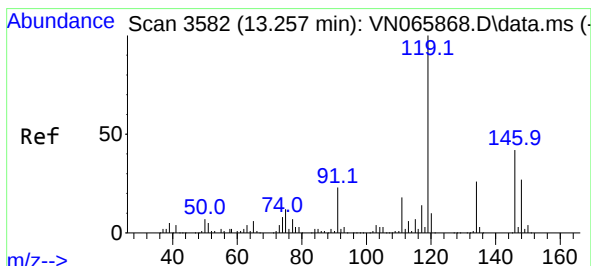
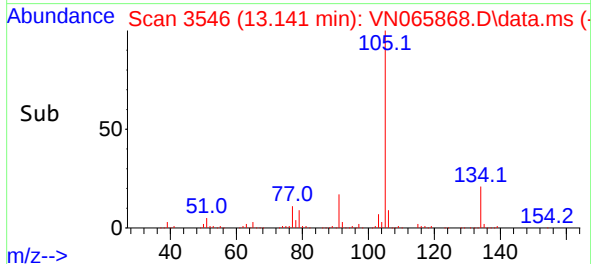
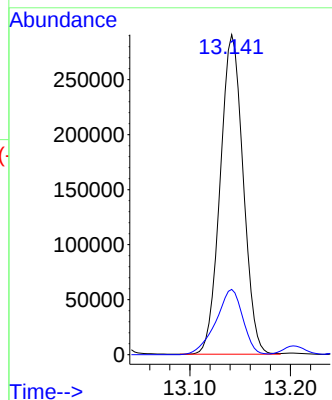
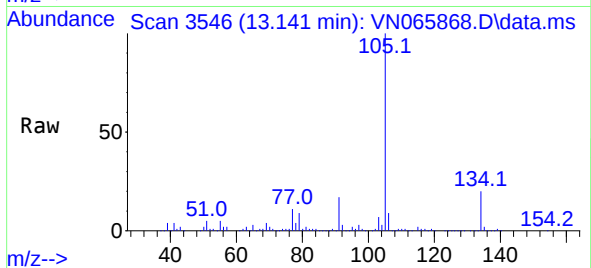




#85
sec-Butylbenzene
Concen: 44.47 ug/l
RT: 13.141 min Scan# 3546
Delta R.T. 0.000 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

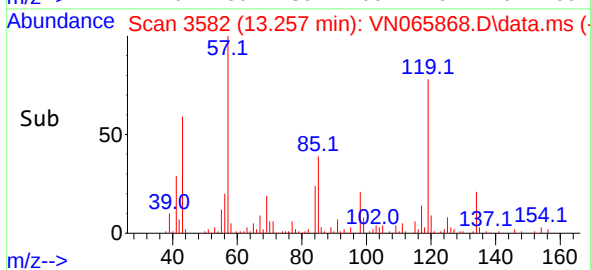
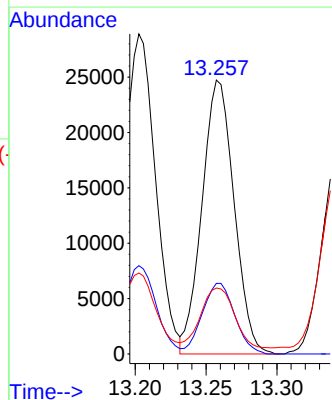
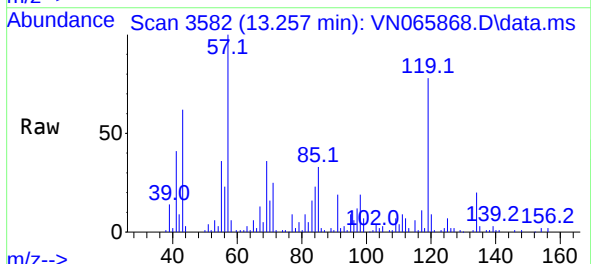
Instrument :
MSVOA_N
ClientSampled :

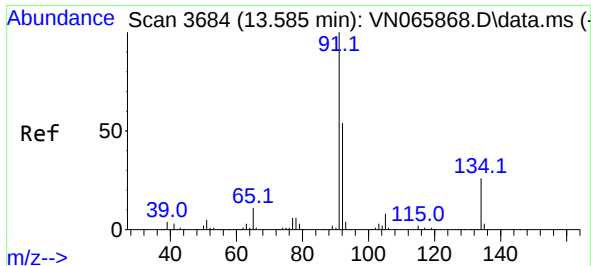
Tgt Ion:105 Resp: 461027
Ion Ratio Lower Upper
105 100
134 24.1 10.0 30.0



#86
p-Isopropyltoluene
Concen: 4.25 ug/l
RT: 13.257 min Scan# 3582
Delta R.T. 0.000 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Tgt Ion:119 Resp: 38885
Ion Ratio Lower Upper
119 100
134 26.2 13.3 39.8
91 22.5 11.8 35.3

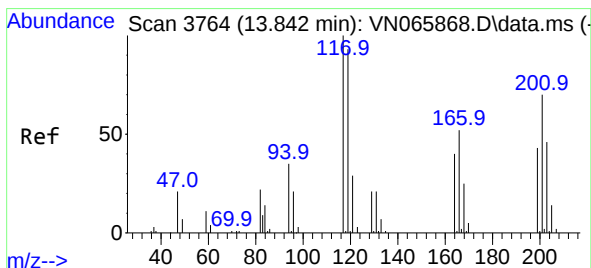
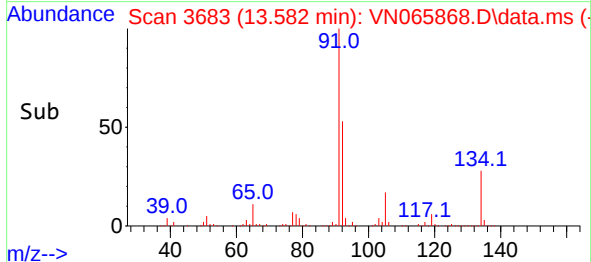
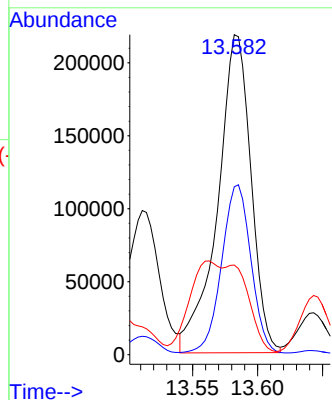
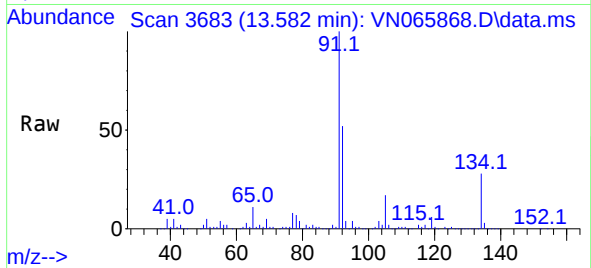




#89
n-Butylbenzene
Concen: 47.33 ug/l
RT: 13.582 min Scan# 3683
Delta R.T. -0.003 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

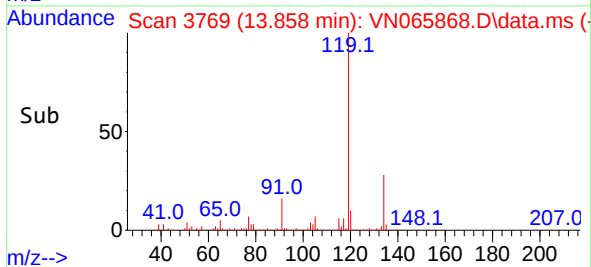
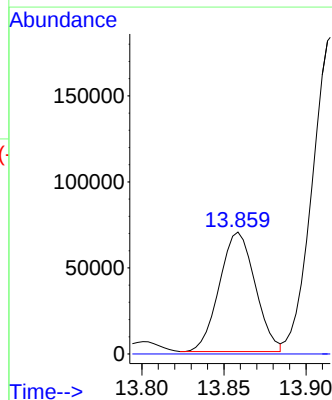
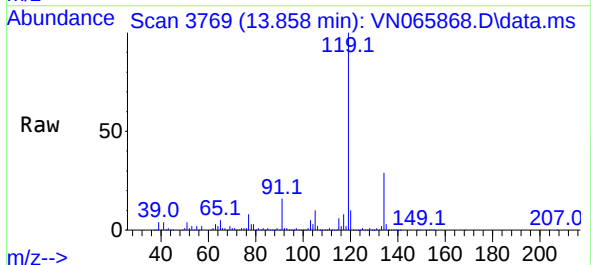
Instrument :
MSVOA_N
ClientSampleId :

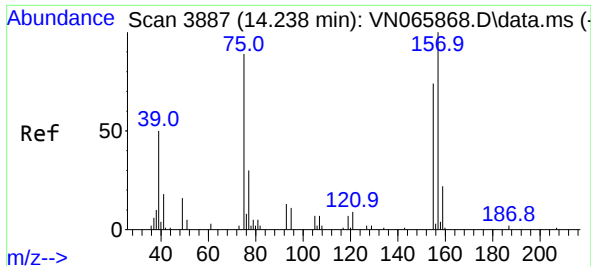
Tgt Ion: 91 Resp: 389253
Ion Ratio Lower Upper
91 100
92 46.7 26.1 78.3
134 0.0 13.0 38.9#



#90
Hexachloroethane
Concen: 65.84 ug/l
RT: 13.858 min Scan# 3769
Delta R.T. 0.016 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

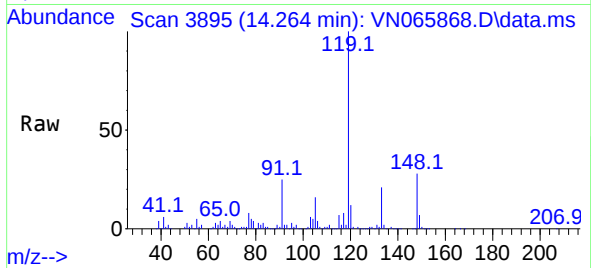
Tgt Ion: 117 Resp: 105450
Ion Ratio Lower Upper
117 100
201 0.0 37.8 113.3#



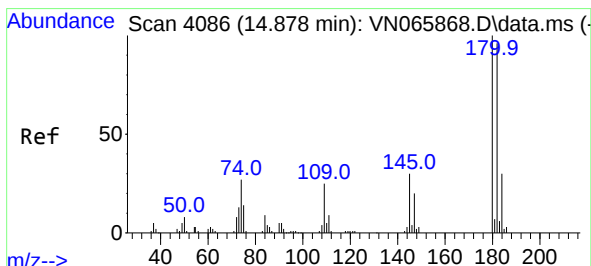
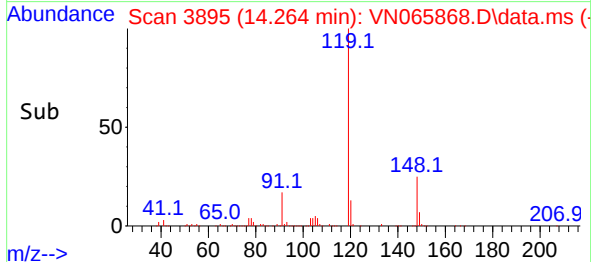
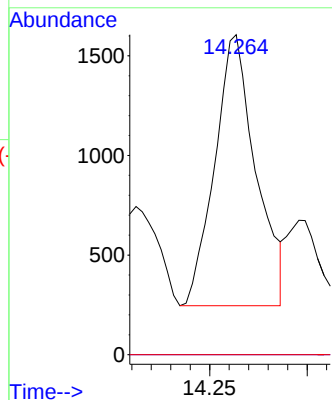


#92
1,2-Dibromo-3-Chloropropane
Concen: 3.15 ug/l
RT: 14.264 min Scan# 3895
Delta R.T. 0.026 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Instrument :
MSVOA_N
ClientSampleId :

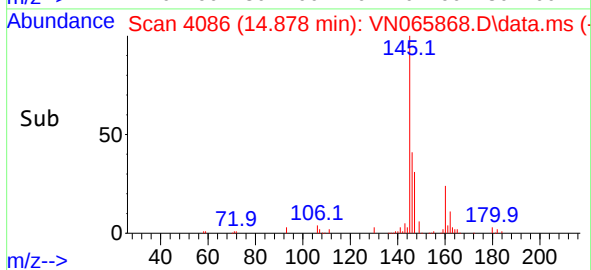
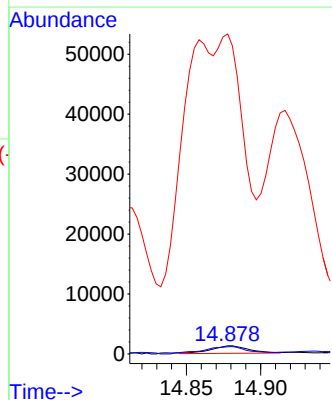
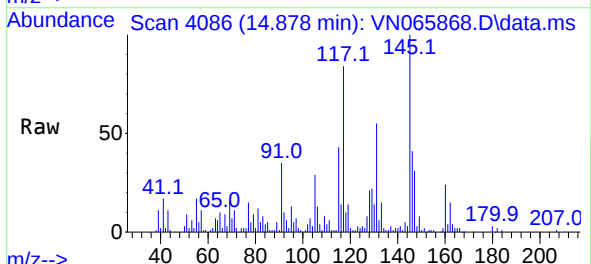


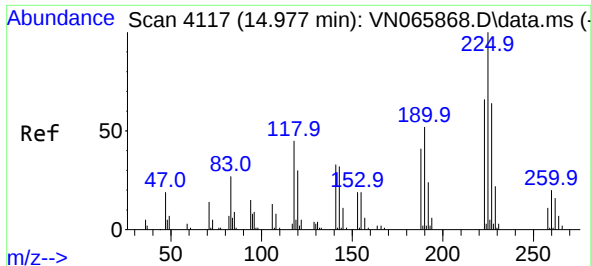
Tgt Ion: 75 Resp: 1997
Ion Ratio Lower Upper
75 100
155 0.0 44.1 132.4#
157 0.0 56.0 168.2#



#93
1,2,4-Trichlorobenzene
Concen: 4.19 ug/l
RT: 14.878 min Scan# 4086
Delta R.T. -0.000 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

Tgt Ion:180 Resp: 2209
Ion Ratio Lower Upper
180 100
182 116.6 47.3 142.0
145 0.0 15.6 46.8#

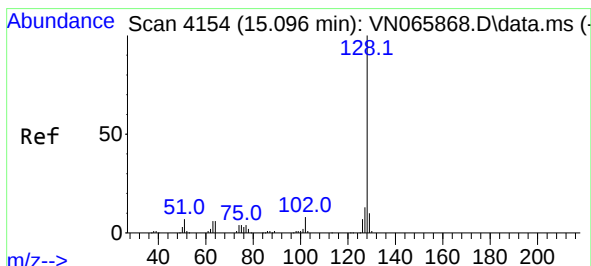
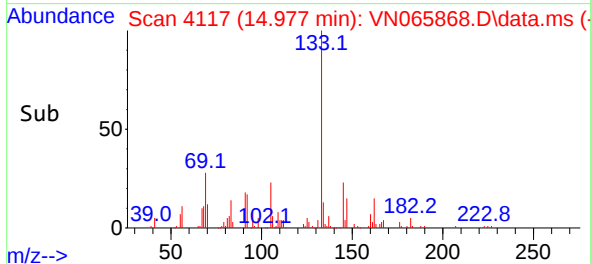
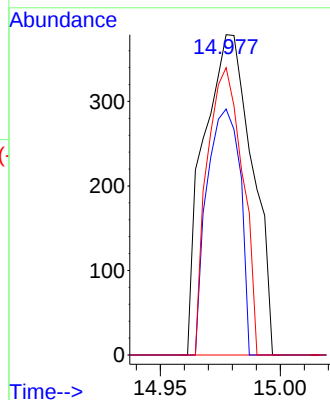
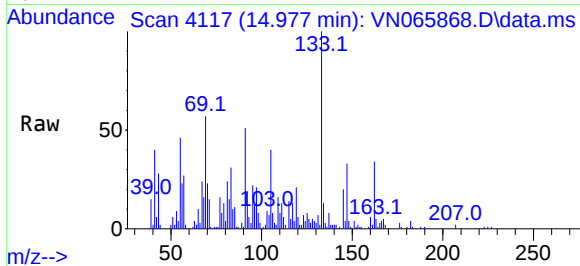




#94
Hexachlorobutadiene
Concen: 0.74 ug/l
RT: 14.977 min Scan# 4117
Delta R.T. 0.000 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

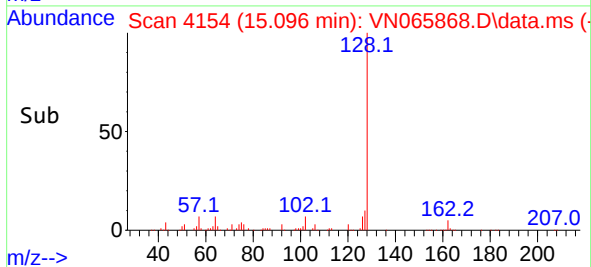
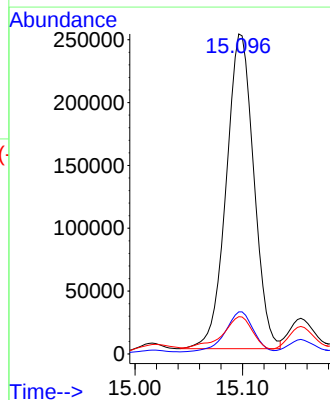
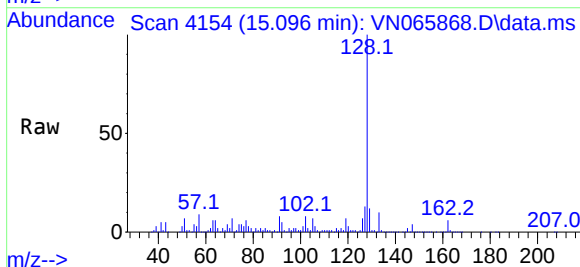
Instrument :
MSVOA_N
ClientSampled :

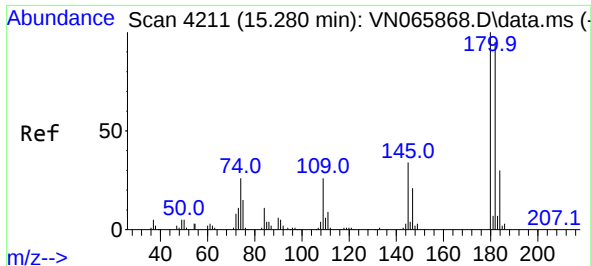
Tgt Ion:	225	Resp:	533
Ion	Ratio	Lower	Upper
225	100		
223	52.3	31.9	95.9
227	65.1	31.6	95.0



#95
Naphthalene
Concen: 55.36 ug/l
RT: 15.096 min Scan# 4154
Delta R.T. -0.004 min
Lab File: VN065868.D
Acq: 15 Feb 2021 14:07

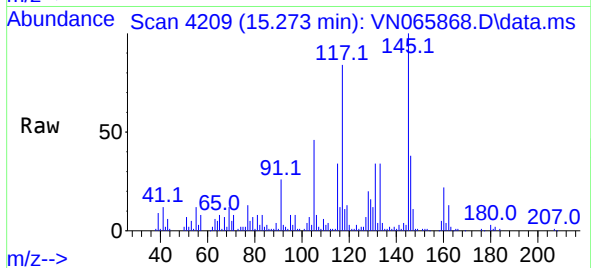
Tgt Ion:	128	Resp:	446289
Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.2	15.2
129	11.0	8.6	13.0





#96
 1,2,3-Trichlorobenzene
 Concen: 3.74 ug/l
 RT: 15.273 min Scan# 4209
 Delta R.T. -0.007 min
 Lab File: VN065868.D
 Acq: 15 Feb 2021 14:07

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:180 Resp: 2352
 Ion Ratio Lower Upper
 180 100
 182 87.6 47.4 142.3
 145 0.0 16.5 49.5#

