

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070821\
 Data File : VN067662.D
 Acq On : 8 Jul 2021 14:39
 Operator : JC/MD
 Sample : M2926-04ME
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jul 08 15:51:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.080	168	367468	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	679617	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	629150	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	259662	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	280621	50.530	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 101.060%			
35) Dibromofluoromethane	8.019	113	199982	48.704	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 97.400%			
50) Toluene-d8	10.443	98	867732	50.488	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 100.980%			
62) 4-Bromofluorobenzene	12.733	95	291735	48.051	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 96.100%			
Target Compounds			Qvalue			
5) Bromomethane	2.805	94	1672	Below Cal		99
6) Chloroethane	3.006	64	620	Below Cal	#	71
7) Trichlorofluoromethane	3.266	101	108	Below Cal	#	63
10) Methyl Iodide	4.368	142	1207	0.298	ug/l #	69
11) Tert butyl alcohol	5.299	59	10834	13.576	ug/l #	71
13) Acrolein	4.025	56	366	Below Cal	#	6
16) Acetone	4.315	43	3848	2.202	ug/l #	82
20) Methylene Chloride	5.058	84	5261	0.602	ug/l #	82
25) 2-Butanone	7.361	43	1753	0.604	ug/l	98
29) Tetrahydrofuran	7.705	42	3132	1.641	ug/l #	69
31) Cyclohexane	8.078	56	9981	1.282	ug/l #	8
36) 1,1-Dichloropropene	8.080	75	34441	5.456	ug/l #	52
38) Carbon Tetrachloride	8.080	117	39535	6.349	ug/l #	17
51) 4-Methyl-2-Pentanone	10.338	43	4323	0.654	ug/l	99
53) t-1,3-Dichloropropene	10.714	75	84	1.755	ug/l #	57
59) 2-Hexanone	11.095	43	7536	1.633	ug/l	96
60) Dibromochloromethane	10.974	129	180	2.386	ug/l #	11
71) Bromoform	12.712	173	44	3.186	ug/l #	29
74) N-amyl acetate	12.390	43	4558	0.600	ug/l	93
76) 1,2,3-Trichloropropane	12.733	75	165286	31.170	ug/l #	100
78) n-propylbenzene	12.921	91	4752	0.201	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.733	75	165286	100.494	ug/l #	6
82) 4-Chlorotoluene	13.114	91	3702	0.261	ug/l	98
84) 1,2,4-Trimethylbenzene	13.372	105	3572	0.215	ug/l	96
86) p-Isopropyltoluene	13.618	119	3900	0.241	ug/l #	71
87) 1,3-Dichlorobenzene	13.618	146	2770	0.322	ug/l	93
88) 1,4-Dichlorobenzene	13.618	146	2770	0.315	ug/l	95
89) n-Butylbenzene	13.946	91	7783	0.561	ug/l	97
91) 1,2-Dichlorobenzene	13.991	146	3117	0.375	ug/l	92
92) 1,2-Dibromo-3-Chloropr...	14.608	75	668	0.633	ug/l #	61
93) 1,2,4-Trichlorobenzene	15.265	180	5077	3.785	ug/l	95
94) Hexachlorobutadiene	15.373	225	969	0.555	ug/l	83
95) Naphthalene	15.509	128	26323	4.958	ug/l	99
96) 1,2,3-Trichlorobenzene	15.705	180	6315	4.075	ug/l	89

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070821\
Data File : VN067662.D
Acq On : 8 Jul 2021 14:39
Operator : JC/MD
Sample : M2926-04ME
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Jul 08 15:51:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 07 16:18:53 2021
Response via : Initial Calibration

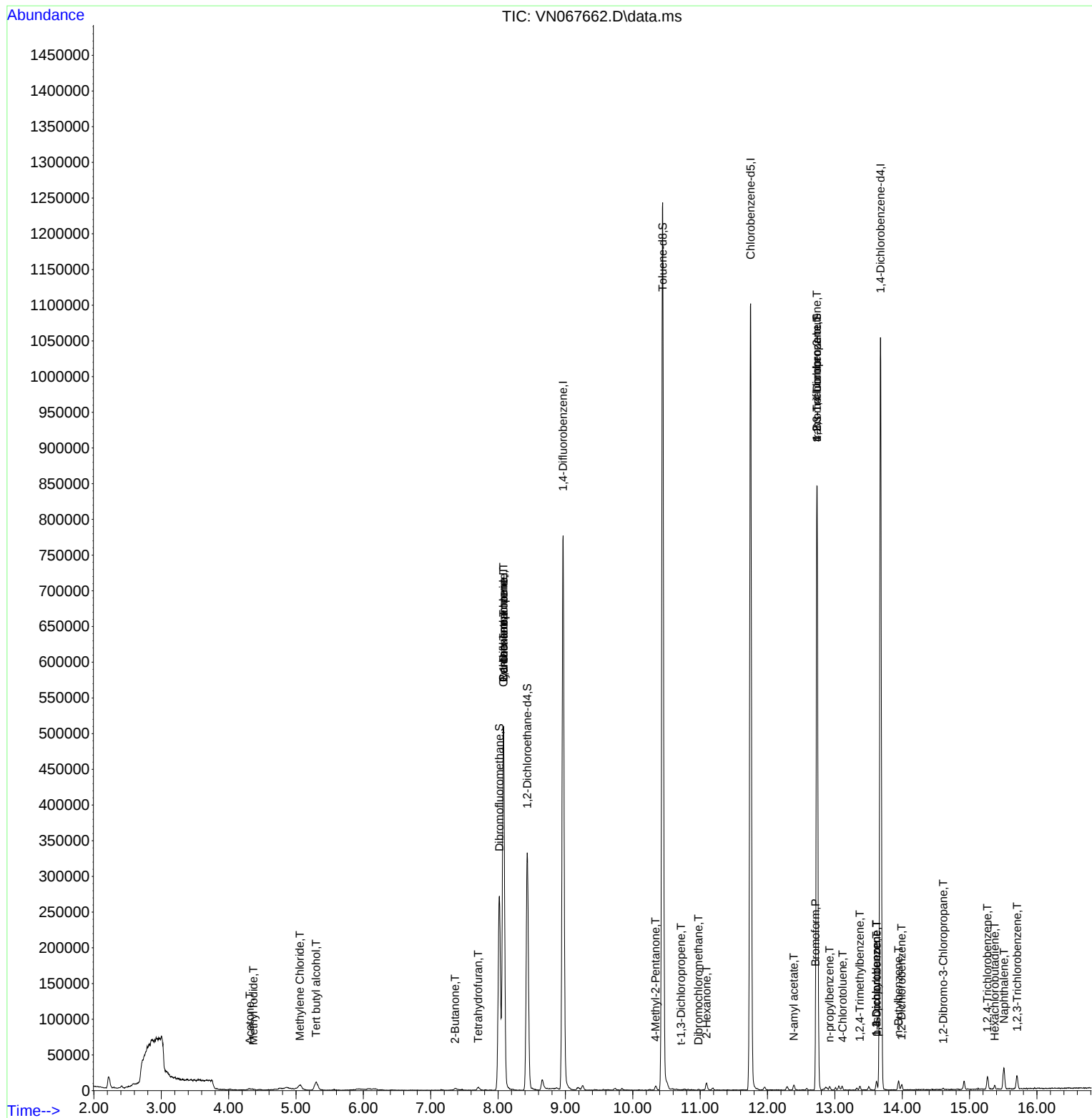
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

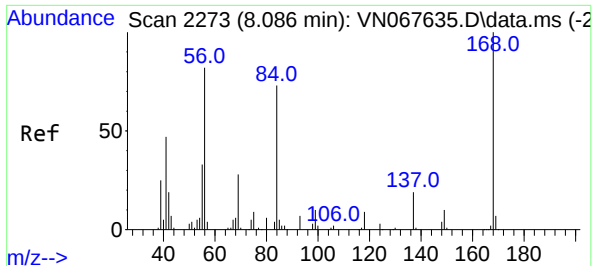
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070821\
Data File : VN067662.D
Acq On : 8 Jul 2021 14:39
Operator : JC/MD
Sample : M2926-04ME
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Jul 08 15:51:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 07 16:18:53 2021
Response via : Initial Calibration

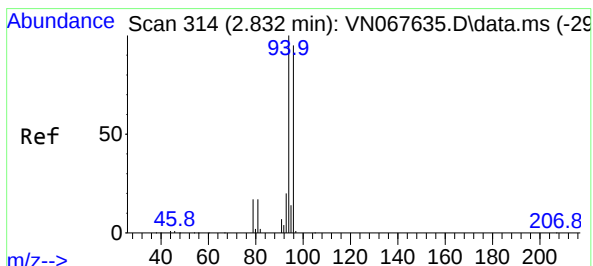
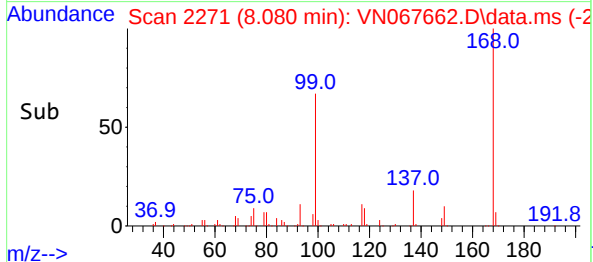
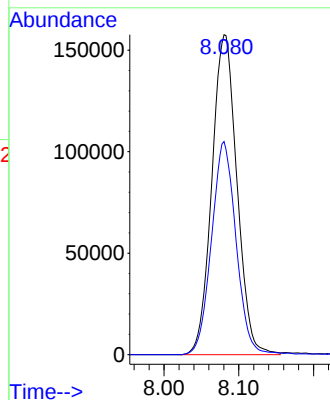
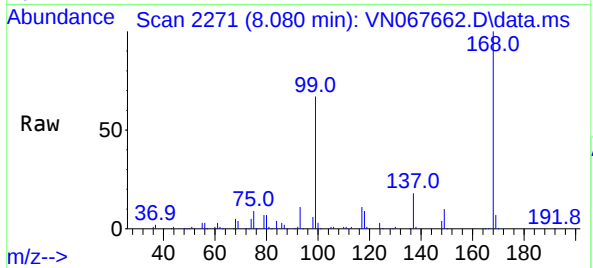




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.080 min Scan# 2271
Delta R.T. -0.006 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

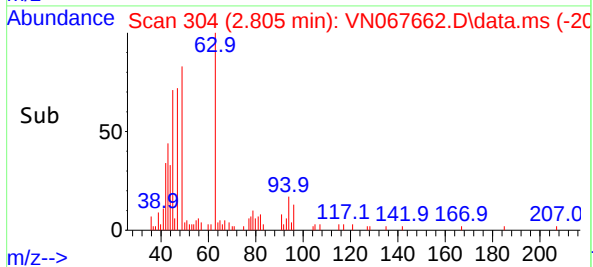
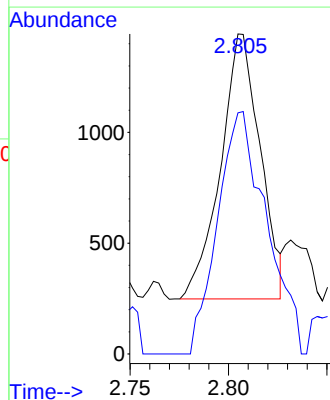
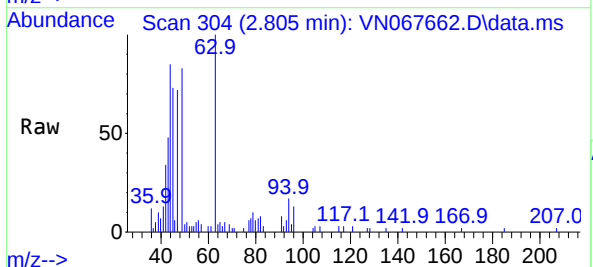
Instrument :
MSVOA_N
ClientSampleId :

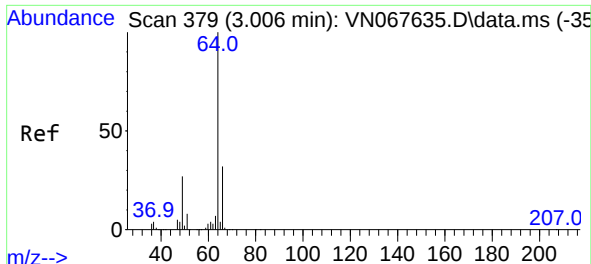
Tgt Ion:168 Resp: 367468
Ion Ratio Lower Upper
168 100
99 66.6 62.9 94.3



#5
Bromomethane
Concen: Below Cal
RT: 2.805 min Scan# 304
Delta R.T. -0.027 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

Tgt Ion: 94 Resp: 1672
Ion Ratio Lower Upper
94 100
96 91.0 73.7 110.5

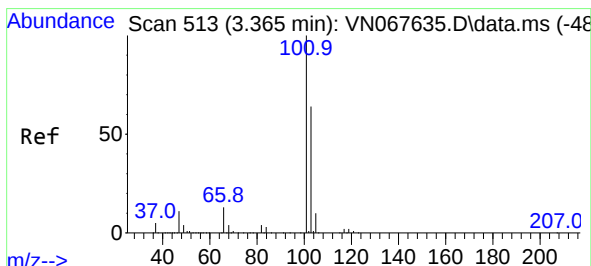
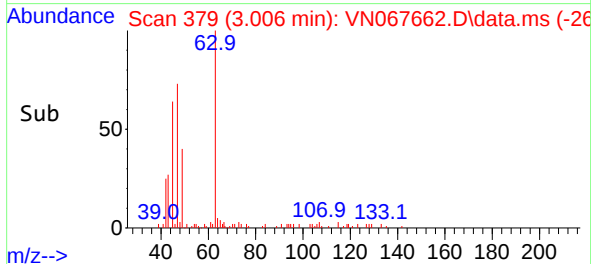
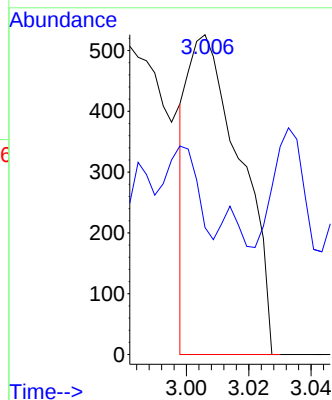
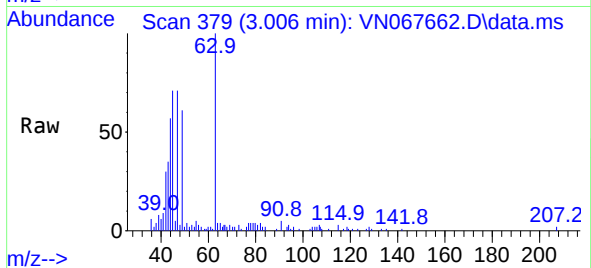




#6
Chloroethane
Concen: Below Cal
RT: 3.006 min Scan# 379
Delta R.T. -0.000 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

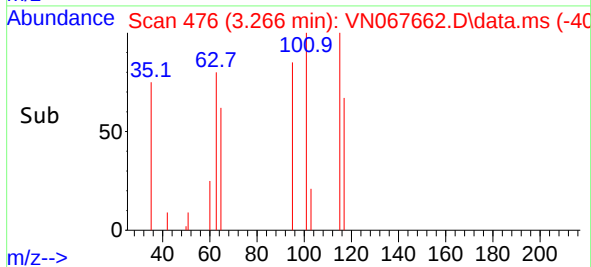
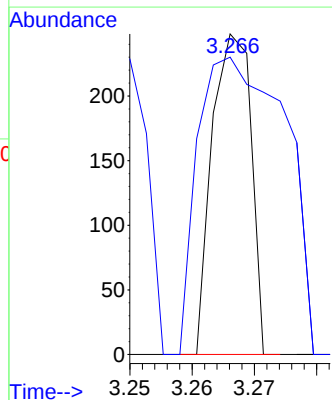
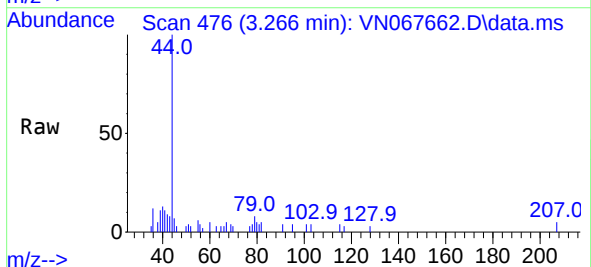
Instrument :
MSVOA_N
ClientSampled :

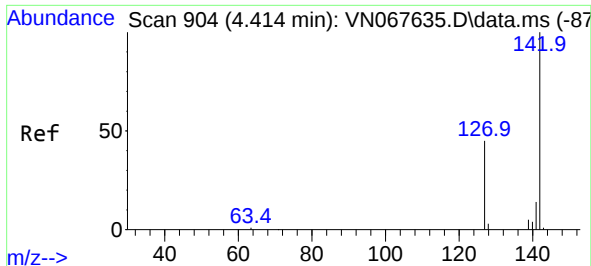
Tgt Ion: 64 Resp: 620
Ion Ratio Lower Upper
64 100
66 46.8 24.7 37.1#



#7
Trichlorofluoromethane
Concen: Below Cal
RT: 3.266 min Scan# 476
Delta R.T. -0.099 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

Tgt Ion: 101 Resp: 108
Ion Ratio Lower Upper
101 100
103 92.7 51.2 76.8#





#10

Methyl Iodide

Concen: 0.298 ug/l

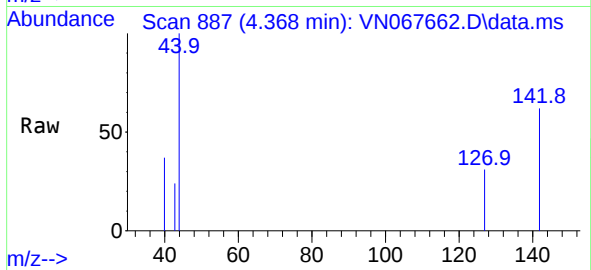
RT: 4.368 min Scan# 887

Delta R.T. -0.046 min

Lab File: VN067662.D

Acq: 8 Jul 2021 14:39

Instrument :
MSVOA_N
ClientSampled :



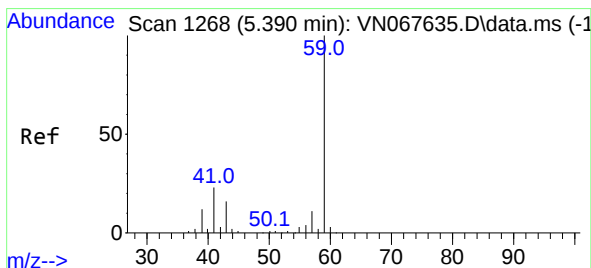
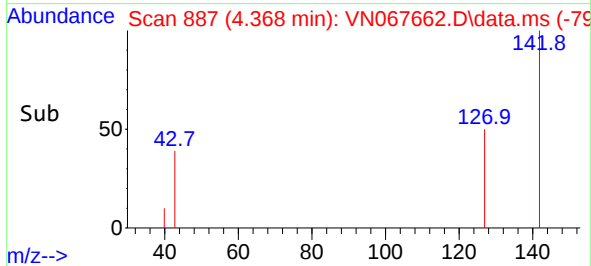
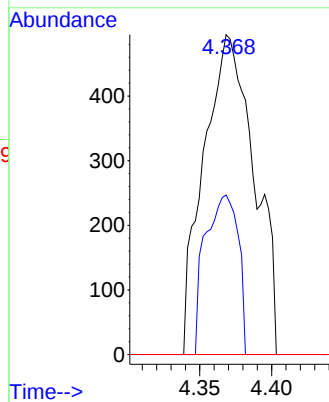
Tgt Ion:142 Resp: 1207

Ion Ratio Lower Upper

142 100

127 32.6 43.1 64.7#

141 0.0 11.4 17.0#



#11

Tert butyl alcohol

Concen: 13.576 ug/l

RT: 5.299 min Scan# 1234

Delta R.T. -0.091 min

Lab File: VN067662.D

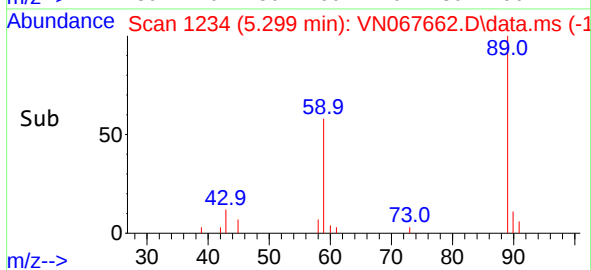
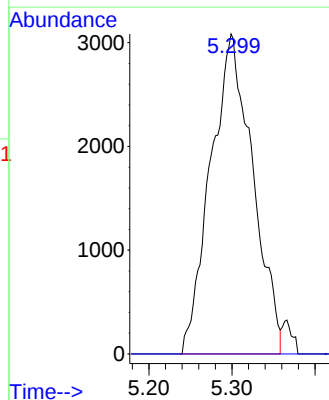
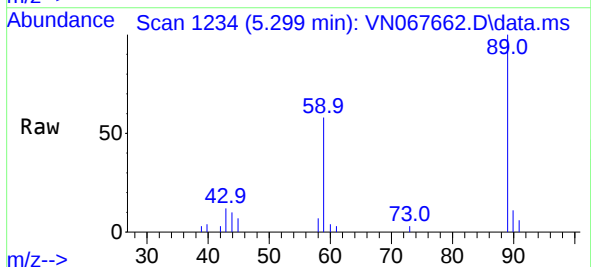
Acq: 8 Jul 2021 14:39

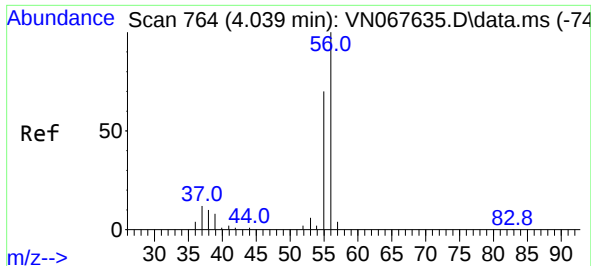
Tgt Ion: 59 Resp: 10834

Ion Ratio Lower Upper

59 100

57 0.0 8.7 13.1#

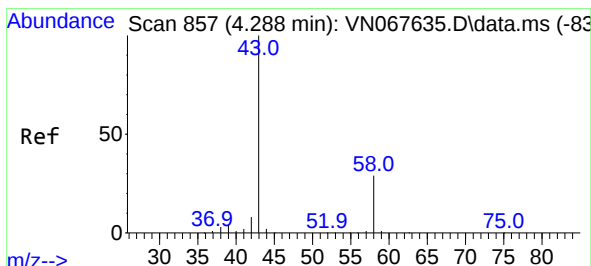
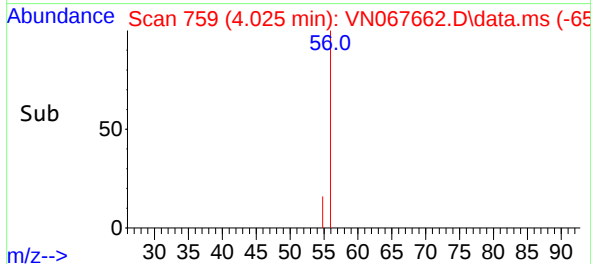
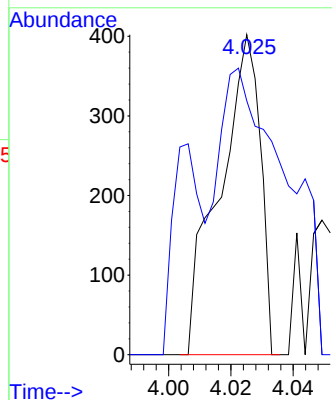
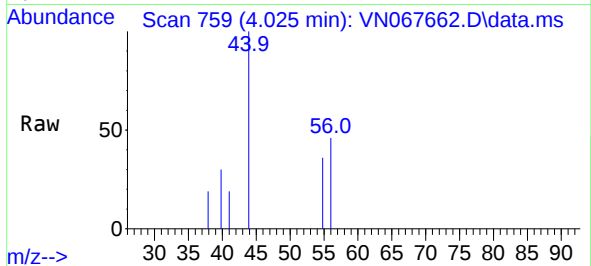




#13
Acrolein
Concen: Below Cal
RT: 4.025 min Scan# 759
Delta R.T. -0.014 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

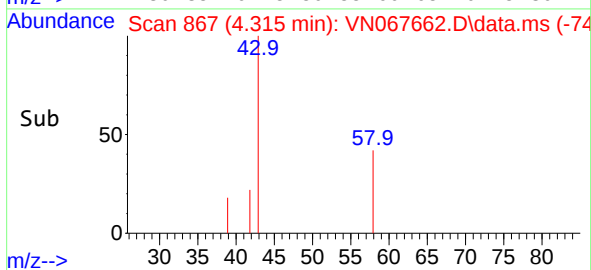
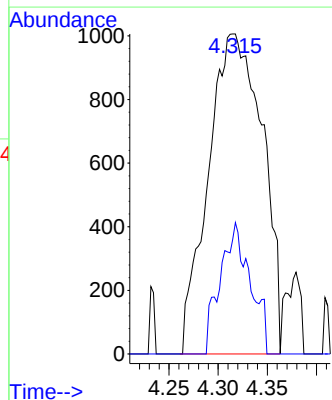
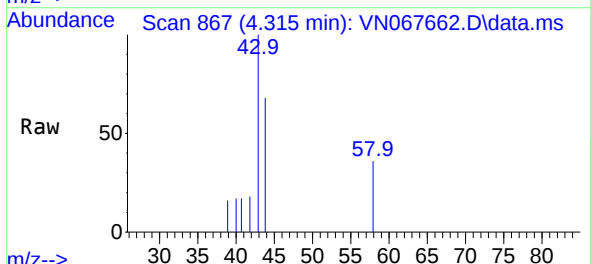
Instrument :
MSVOA_N
ClientSampled :

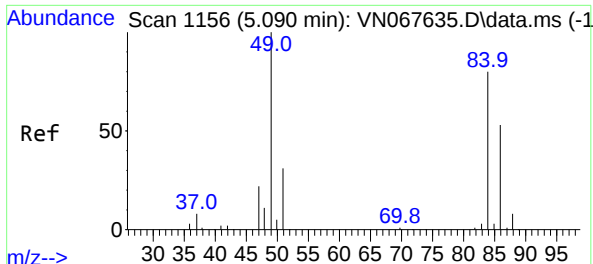
Tgt Ion: 56 Resp: 366
Ion Ratio Lower Upper
56 100
55 150.0 57.4 86.0#



#16
Acetone
Concen: 2.202 ug/l
RT: 4.315 min Scan# 867
Delta R.T. 0.027 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

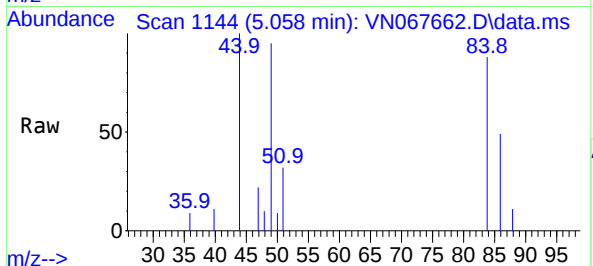
Tgt Ion: 43 Resp: 3848
Ion Ratio Lower Upper
43 100
58 35.8 21.2 31.8#





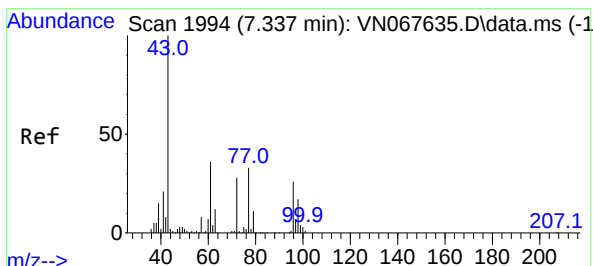
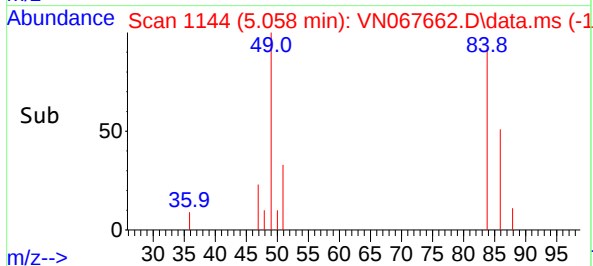
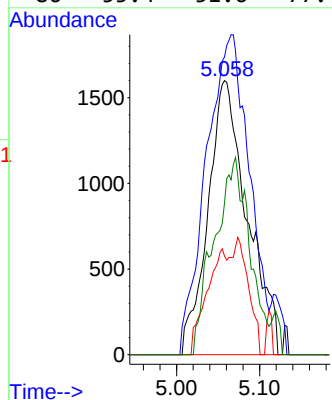
#20
Methylene Chloride
Concen: 0.602 ug/l
RT: 5.058 min Scan# 1144
Delta R.T. -0.032 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 84 Resp: 5261

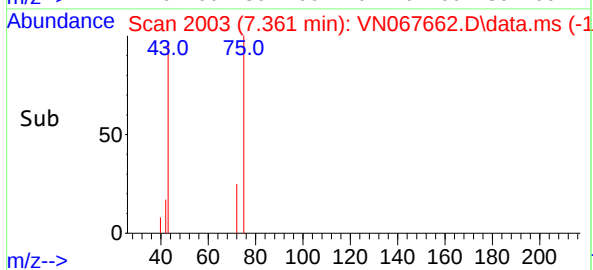
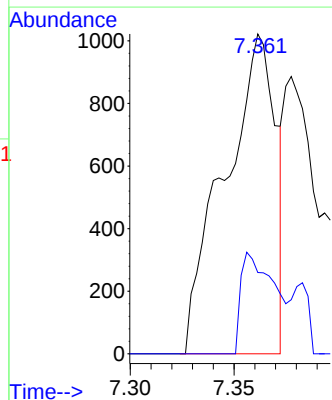
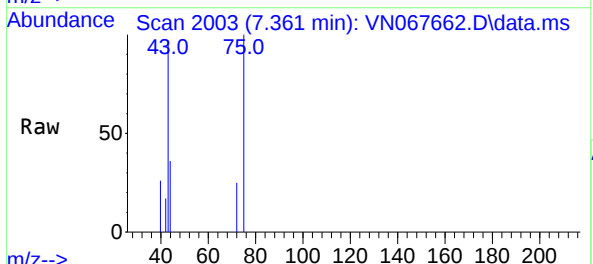
Ion	Ratio	Lower	Upper
84	100		
49	108.6	110.9	166.3#
51	35.9	32.6	49.0
86	55.4	51.6	77.4

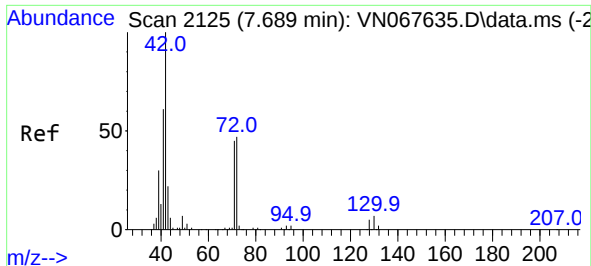


#25
2-Butanone
Concen: 0.604 ug/l
RT: 7.361 min Scan# 2003
Delta R.T. 0.024 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

Tgt Ion: 43 Resp: 1753

Ion	Ratio	Lower	Upper
43	100		
72	25.4	19.7	29.5





#29

Tetrahydrofuran

Concen: 1.641 ug/l

RT: 7.705 min Scan# 2131

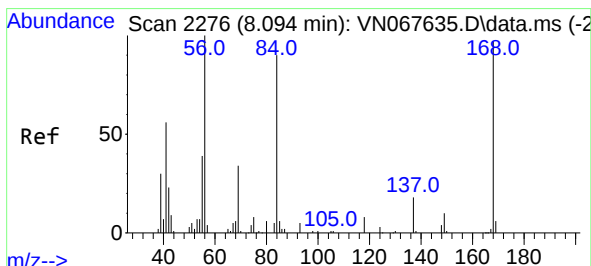
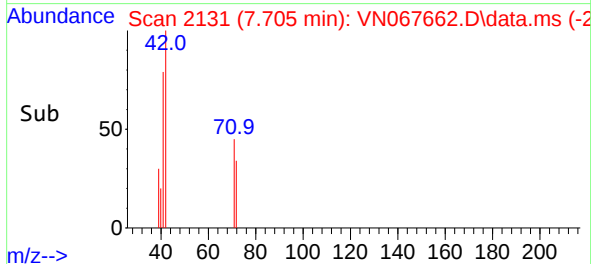
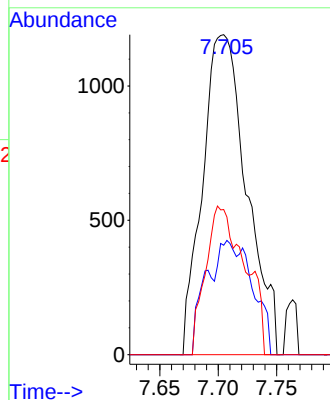
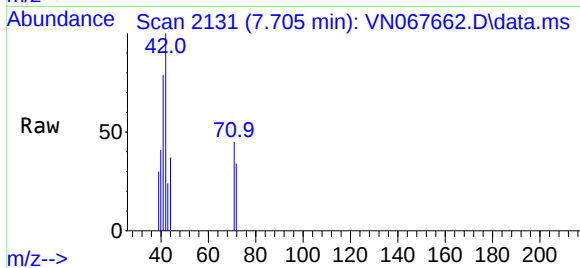
Delta R.T. 0.016 min

Lab File: VN067662.D

Acq: 8 Jul 2021 14:39

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:	42	Resp:	3132
Ion	Ratio	Lower	Upper
42	100		
72	5.7	32.8	49.2#
71	41.4	31.2	46.8



#31

Cyclohexane

Concen: 1.282 ug/l

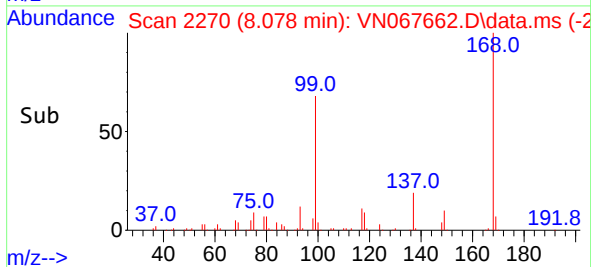
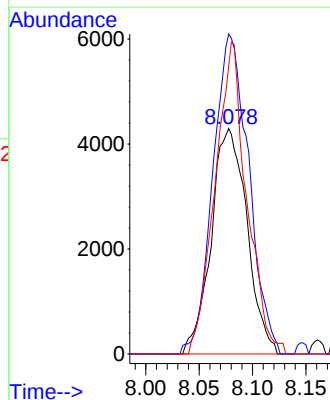
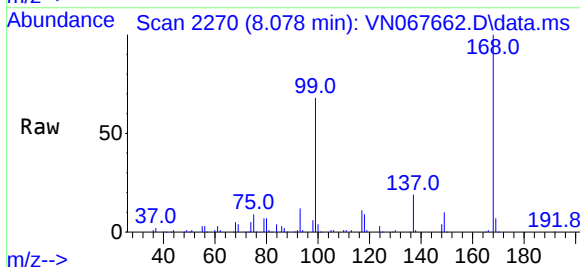
RT: 8.078 min Scan# 2270

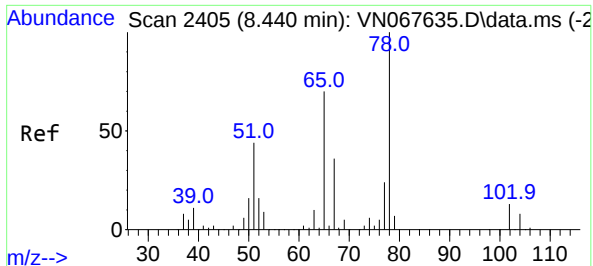
Delta R.T. -0.016 min

Lab File: VN067662.D

Acq: 8 Jul 2021 14:39

Tgt Ion:	56	Resp:	9981
Ion	Ratio	Lower	Upper
56	100		
69	142.0	27.3	40.9#
84	127.6	64.9	97.3#



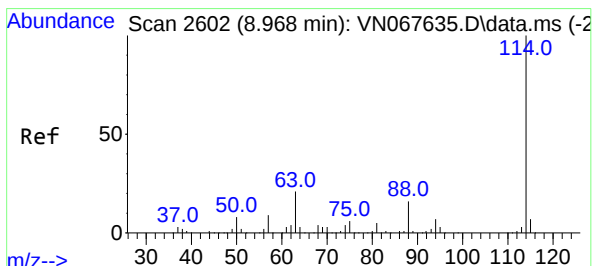
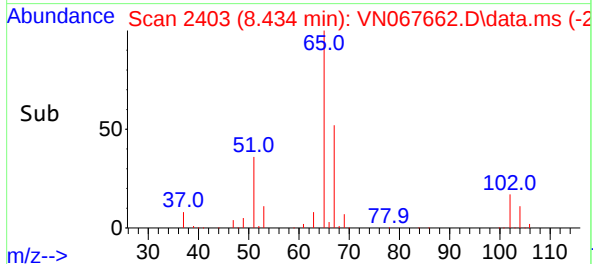
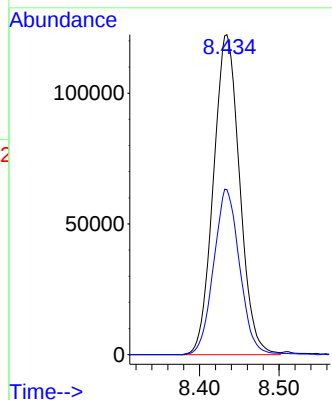
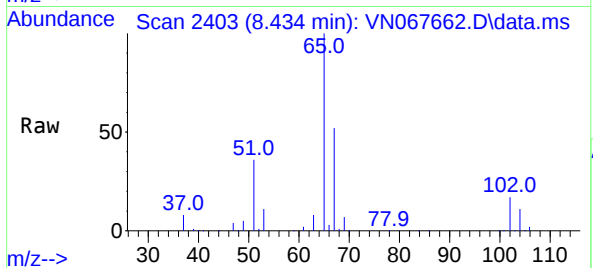


#33

1,2-Dichloroethane-d4
Concen: 50.530 ug/l
RT: 8.434 min Scan# 2403
Delta R.T. -0.006 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

Instrument :
MSVOA_N
ClientSampleId :

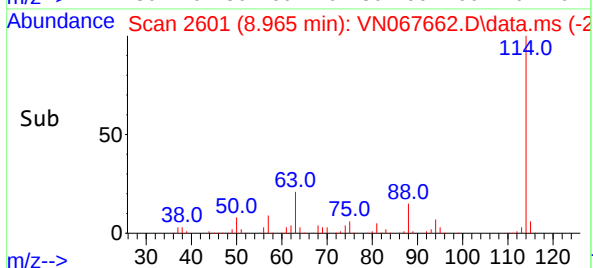
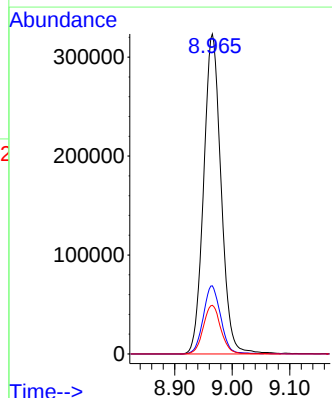
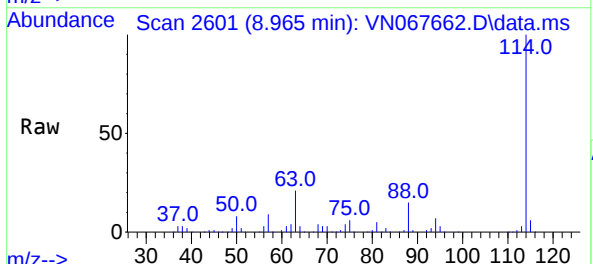
Tgt Ion: 65 Resp: 280621
Ion Ratio Lower Upper
65 100
67 51.4 0.0 98.6

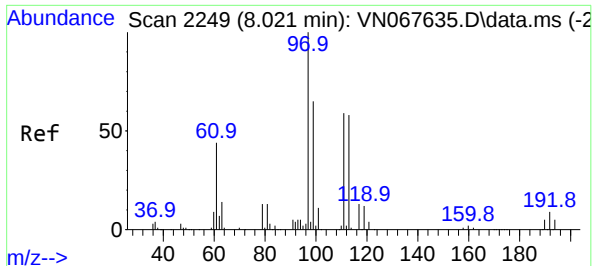


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.965 min Scan# 2601
Delta R.T. -0.003 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

Tgt Ion: 114 Resp: 679617
Ion Ratio Lower Upper
114 100
63 21.3 0.0 49.0
88 15.2 0.0 36.6

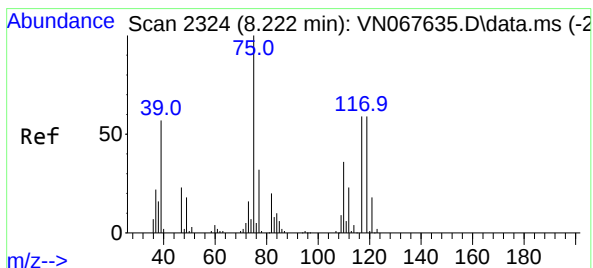
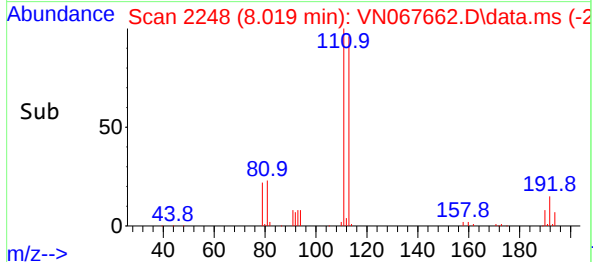
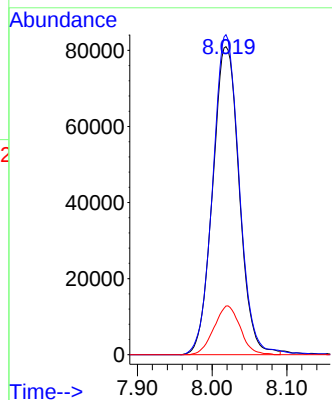
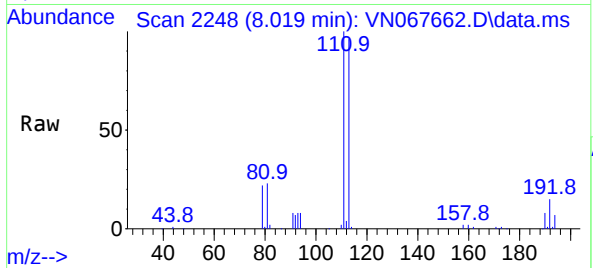




#35
Dibromofluoromethane
Concen: 48.704 ug/l
RT: 8.019 min Scan# 2248
Delta R.T. -0.002 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

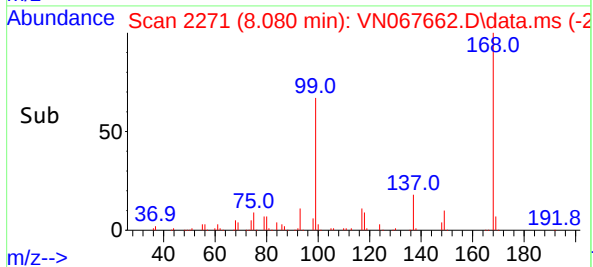
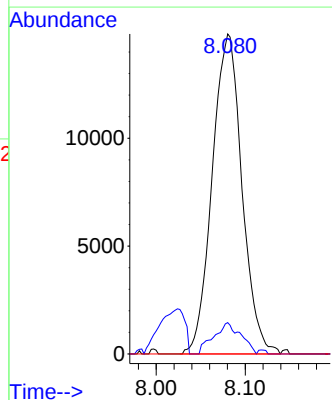
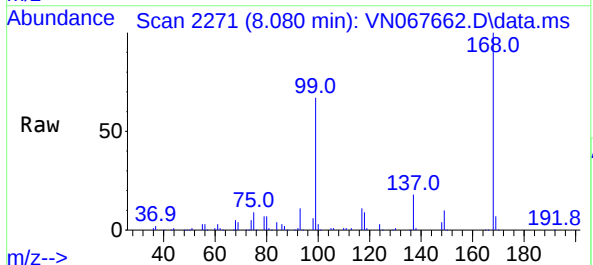
Instrument :
MSVOA_N
ClientSampleId :

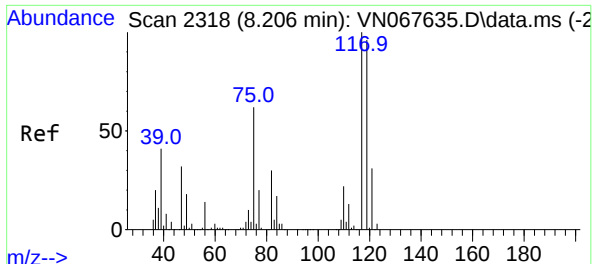
Tgt Ion:113 Resp: 199982
Ion Ratio Lower Upper
113 100
111 103.4 83.8 125.8
192 15.6 13.4 20.0



#36
1,1-Dichloropropene
Concen: 5.456 ug/l
RT: 8.080 min Scan# 2271
Delta R.T. -0.142 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

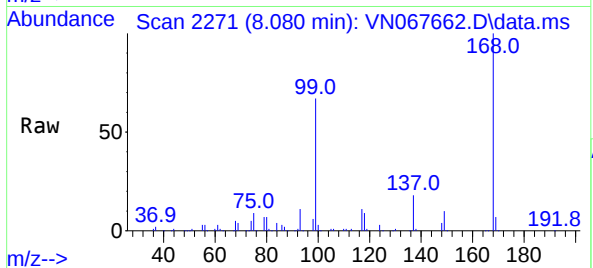
Tgt Ion: 75 Resp: 34441
Ion Ratio Lower Upper
75 100
110 8.9 15.7 47.0#
77 0.0 24.6 37.0#



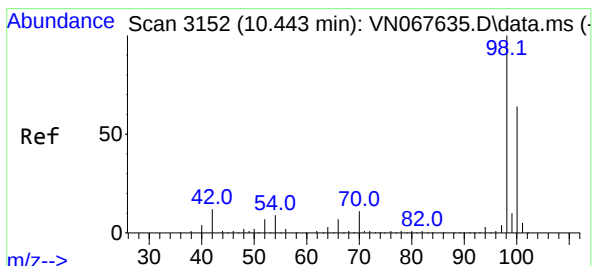
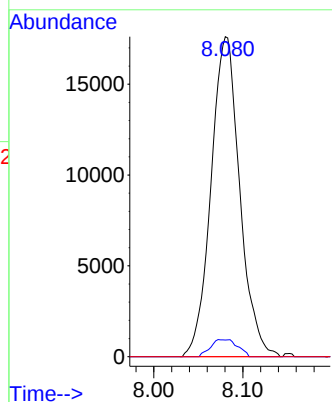
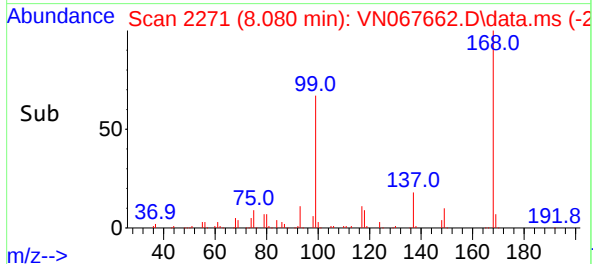


#38
Carbon Tetrachloride
Concen: 6.349 ug/l
RT: 8.080 min Scan# 2271
Delta R.T. -0.126 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

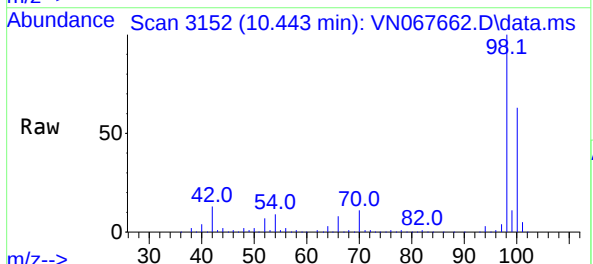
Instrument :
MSVOA_N
ClientSampleId :



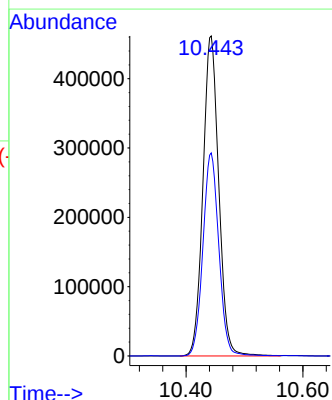
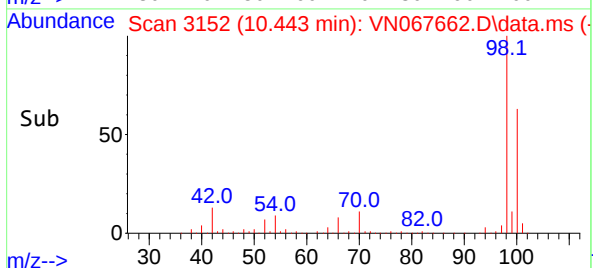
Tgt Ion:117 Resp: 39535
Ion Ratio Lower Upper
117 100
119 5.2 75.4 113.2#
121 0.0 23.5 35.3#

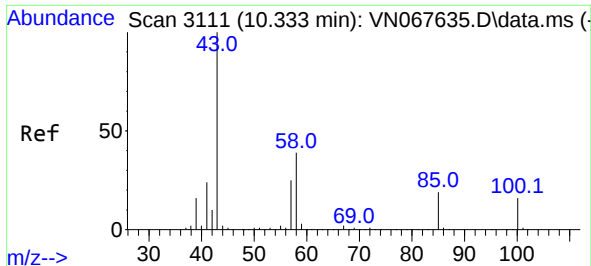


#50
Toluene-d8
Concen: 50.488 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39



Tgt Ion: 98 Resp: 867732
Ion Ratio Lower Upper
98 100
100 63.8 51.7 77.5

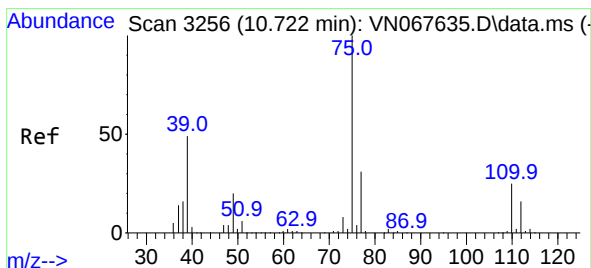
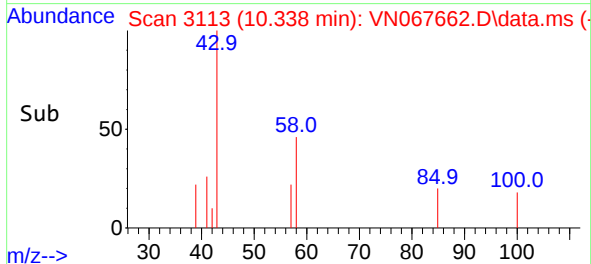
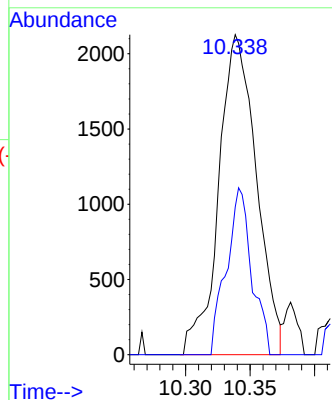
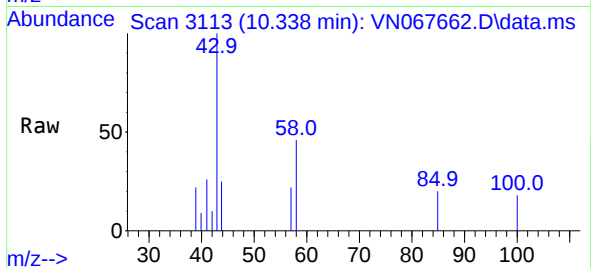




#51
4-Methyl-2-Pentanone
Concen: 0.654 ug/l
RT: 10.338 min Scan# 3113
Delta R.T. 0.005 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

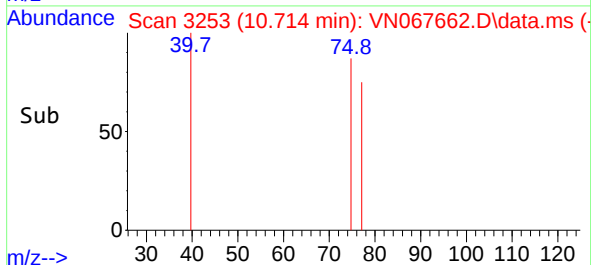
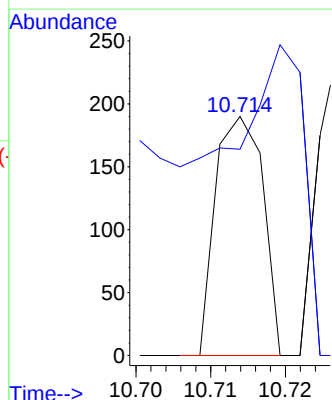
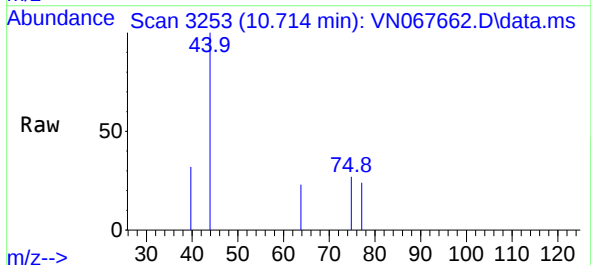
Instrument :
MSVOA_N
ClientSampled :

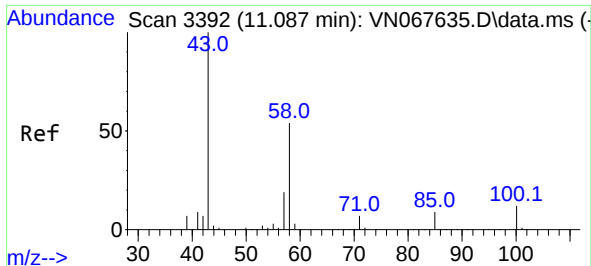
Tgt Ion: 43 Resp: 4323
Ion Ratio Lower Upper
43 100
58 34.9 28.6 43.0



#53
t-1,3-Dichloropropene
Concen: 1.755 ug/l
RT: 10.714 min Scan# 3253
Delta R.T. -0.008 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

Tgt Ion: 75 Resp: 84
Ion Ratio Lower Upper
75 100
77 7.4 25.1 37.7#

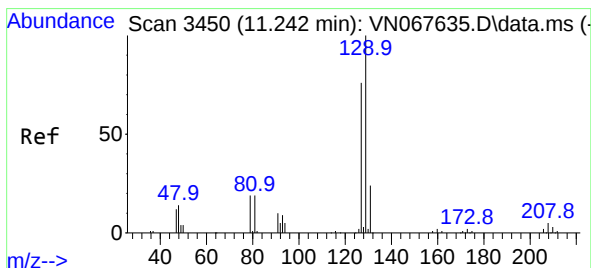
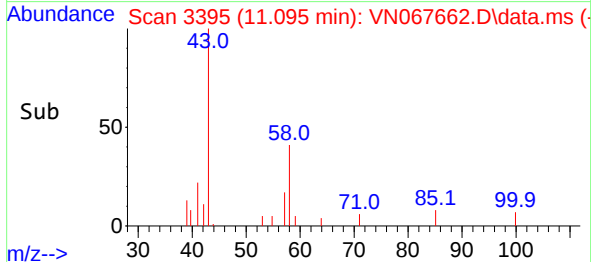
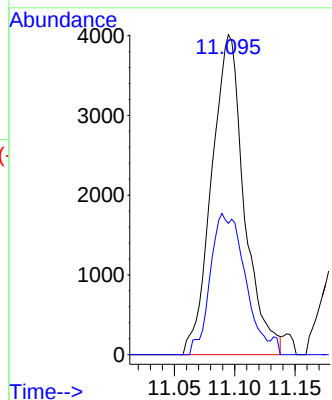
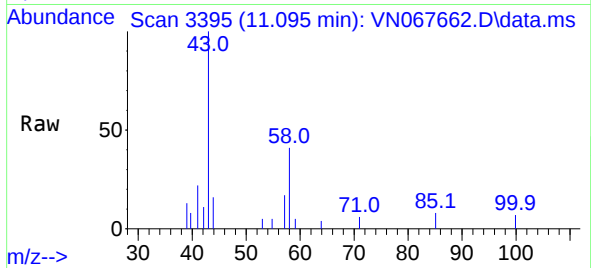




#59
2-Hexanone
Concen: 1.633 ug/l
RT: 11.095 min Scan# 3395
Delta R.T. 0.008 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

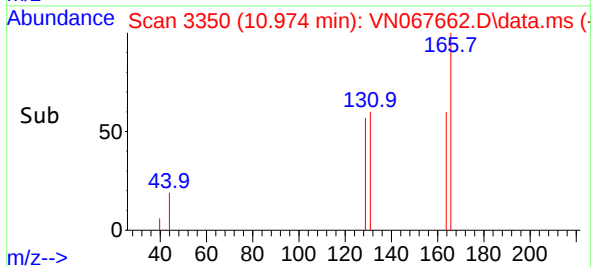
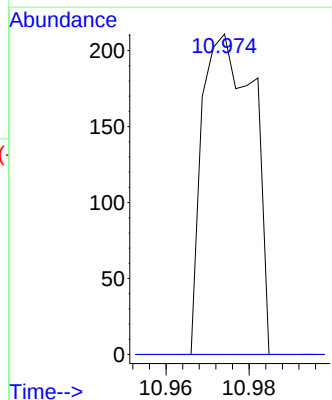
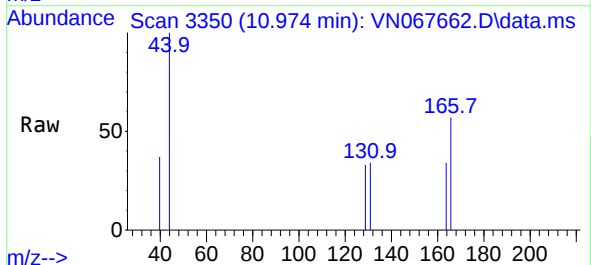
Instrument :
MSVOA_N
ClientSampled :

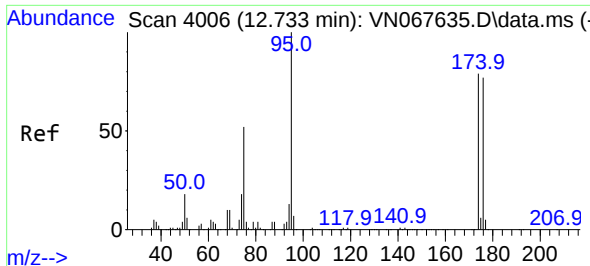
Tgt Ion: 43 Resp: 7536
Ion Ratio Lower Upper
43 100
58 46.4 24.7 74.1



#60
Dibromochloromethane
Concen: 2.386 ug/l
RT: 10.974 min Scan# 3350
Delta R.T. -0.268 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

Tgt Ion: 129 Resp: 180
Ion Ratio Lower Upper
129 100
127 0.0 38.6 115.8#

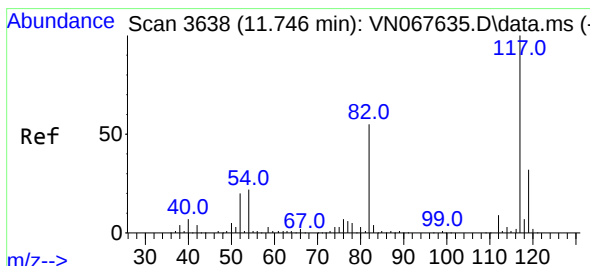
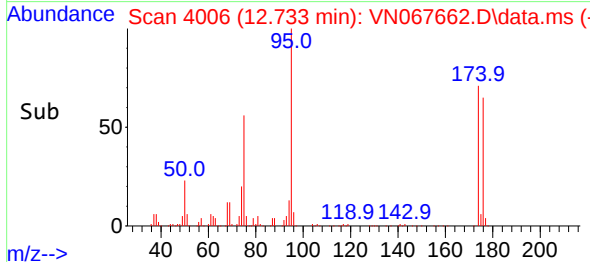
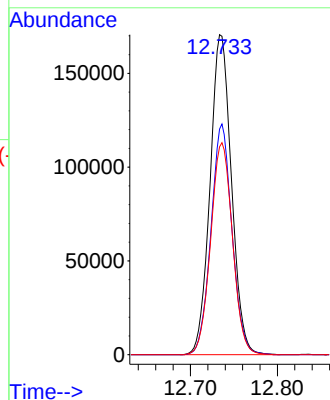
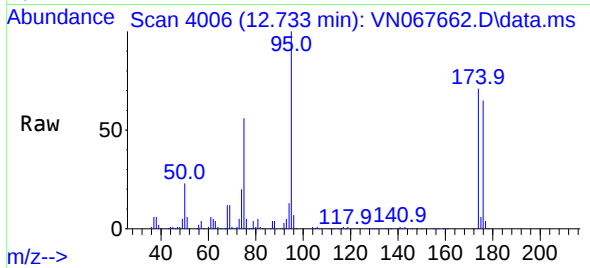




#62
4-Bromofluorobenzene
Concen: 48.051 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

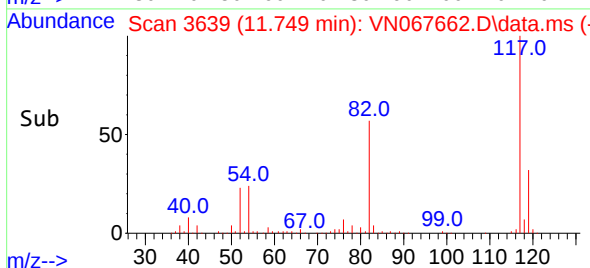
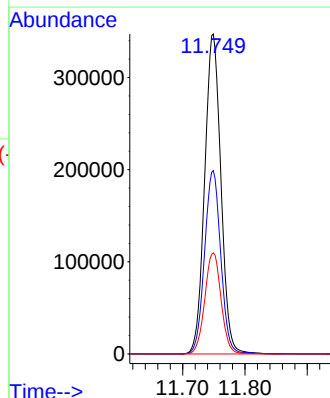
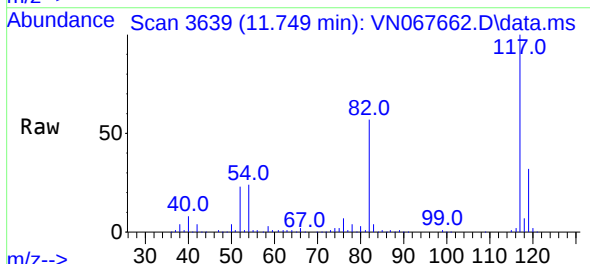
Instrument :
MSVOA_N
ClientSampleId :

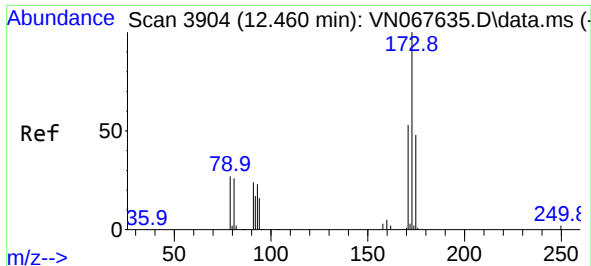
Tgt Ion: 95 Resp: 291735
Ion Ratio Lower Upper
95 100
174 71.0 0.0 122.0
176 67.5 0.0 117.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.003 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

Tgt Ion: 117 Resp: 629150
Ion Ratio Lower Upper
117 100
82 57.3 53.1 79.7
119 31.6 25.5 38.3

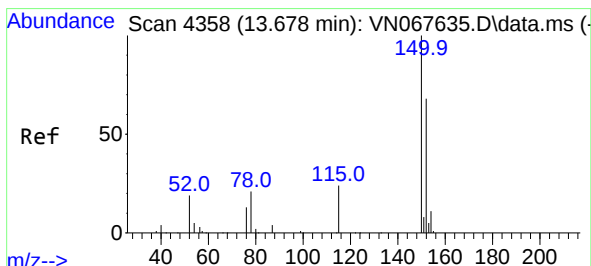
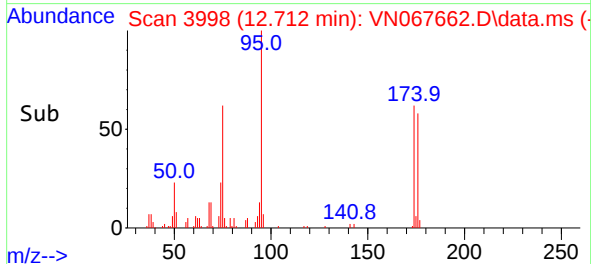
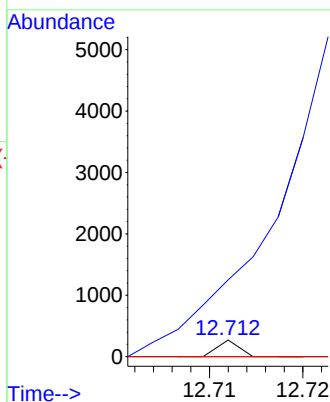
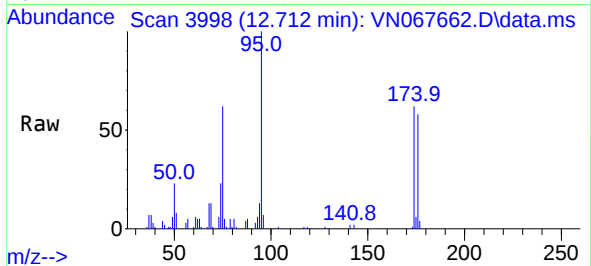




#71
Bromoform
Concen: 3.186 ug/l
RT: 12.712 min Scan# 3998
Delta R.T. 0.252 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

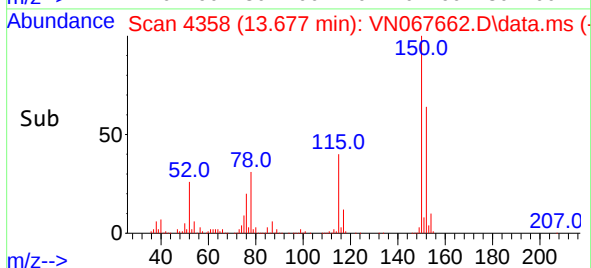
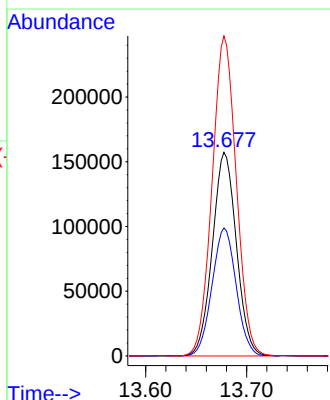
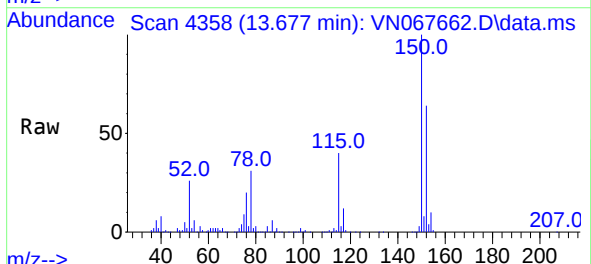
Instrument :
MSVOA_N
ClientSampleId :

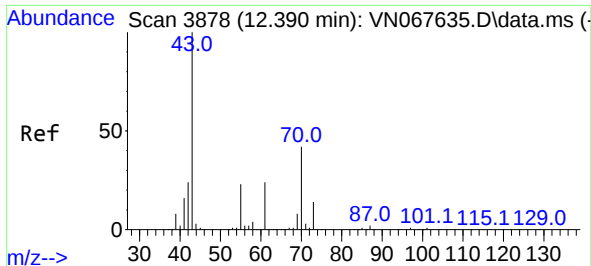
Tgt Ion:173 Resp: 44
Ion Ratio Lower Upper
173 100
175 0.0 23.9 71.8#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.677 min Scan# 4358
Delta R.T. -0.000 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

Tgt Ion:152 Resp: 259662
Ion Ratio Lower Upper
152 100
115 63.1 36.1 108.5
150 158.2 0.0 351.8



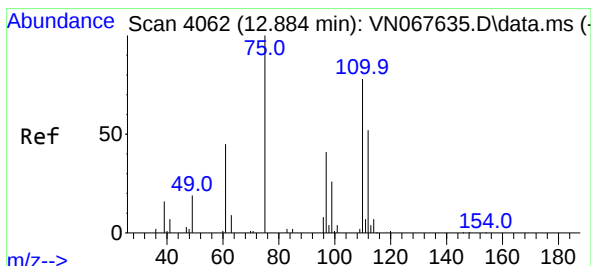
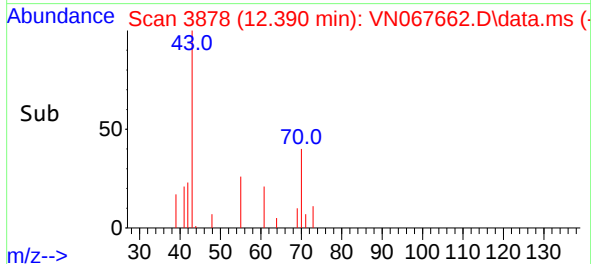
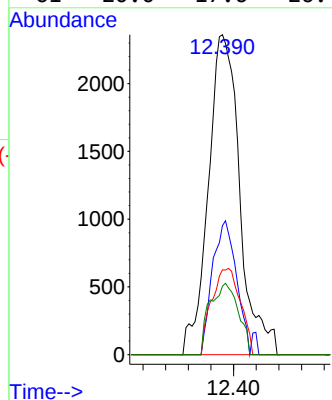
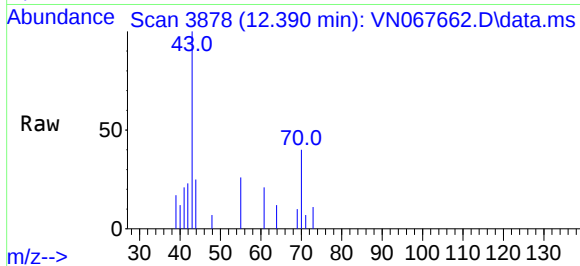


#74
N-amy1 acetate
Concen: 0.600 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.000 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 43 Resp: 4558

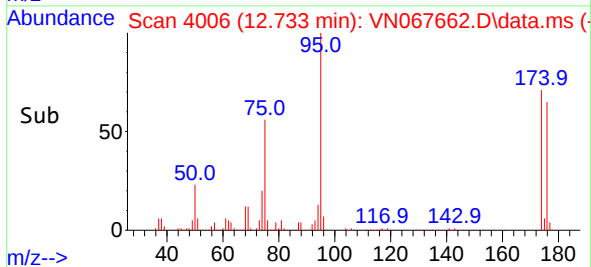
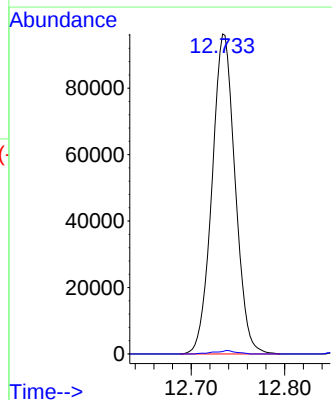
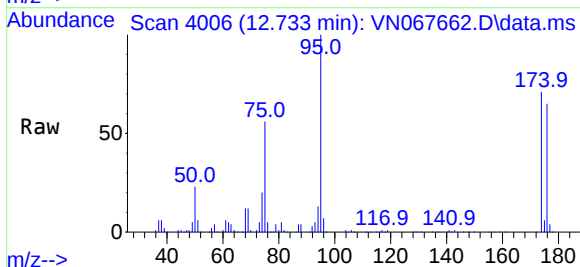
Ion	Ratio	Lower	Upper
43	100		
70	31.7	29.4	44.2
55	24.5	17.0	25.4
61	20.0	17.6	26.4

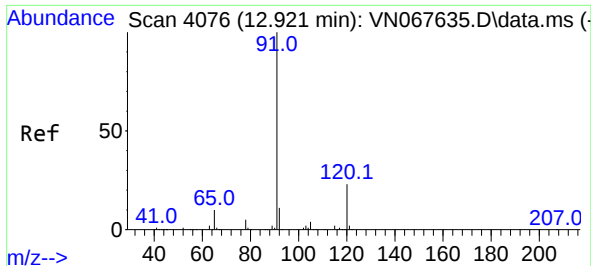


#76
1,2,3-Trichloropropane
Concen: 31.170 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.151 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

Tgt Ion: 75 Resp: 165286

Ion	Ratio	Lower	Upper
75	100		
77	1.0	0.0	0.0#

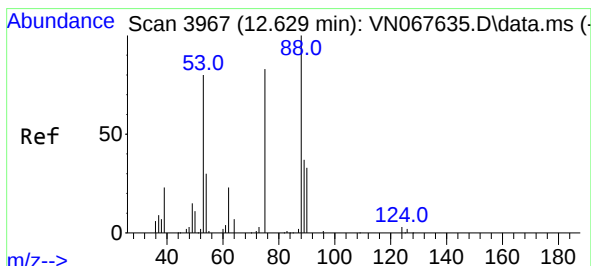
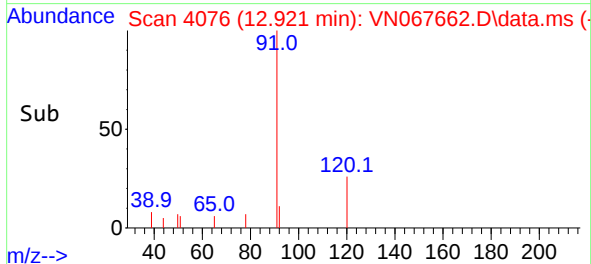
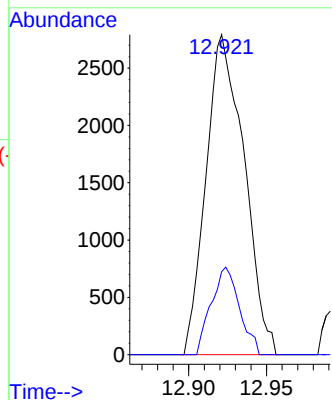
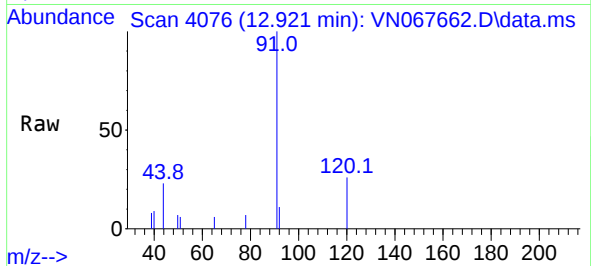




#78
n-propylbenzene
Concen: 0.201 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. 0.000 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

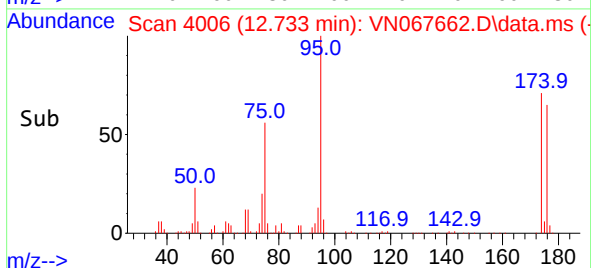
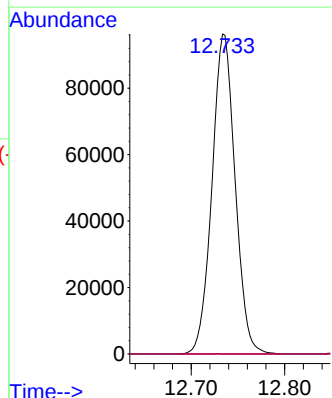
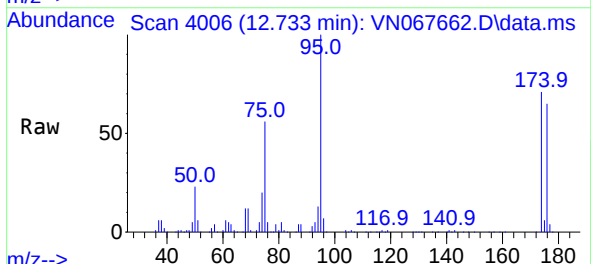
Instrument :
MSVOA_N
ClientSampled :

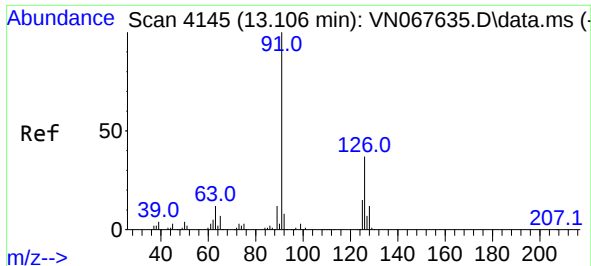
Tgt Ion: 91 Resp: 4752
Ion Ratio Lower Upper
91 100
120 20.2 10.4 31.4



#81
trans-1,4-Dichloro-2-butene
Concen: 100.494 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.104 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

Tgt Ion: 75 Resp: 165286
Ion Ratio Lower Upper
75 100
53 0.0 87.6 131.4#
89 0.0 37.8 56.8#

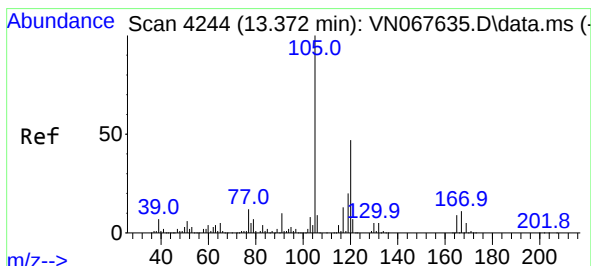
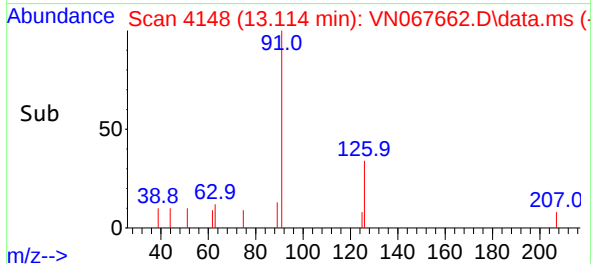
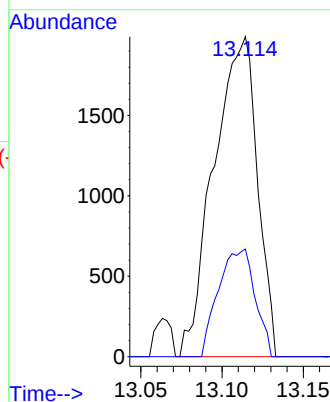
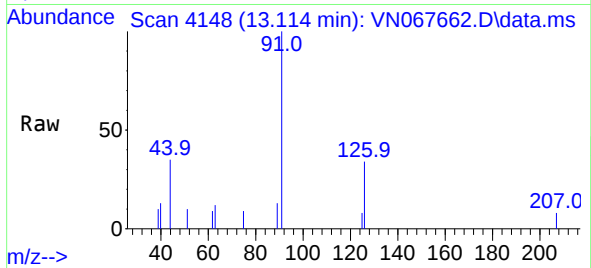




#82
4-Chlorotoluene
Concen: 0.261 ug/l
RT: 13.114 min Scan# 4148
Delta R.T. 0.008 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

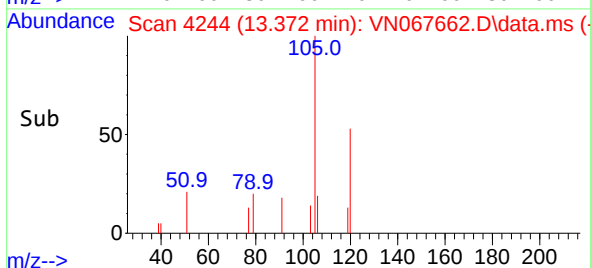
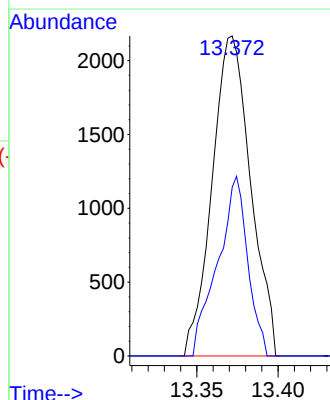
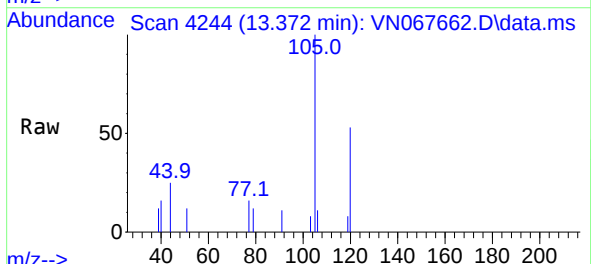
Instrument :
MSVOA_N
ClientSampled :

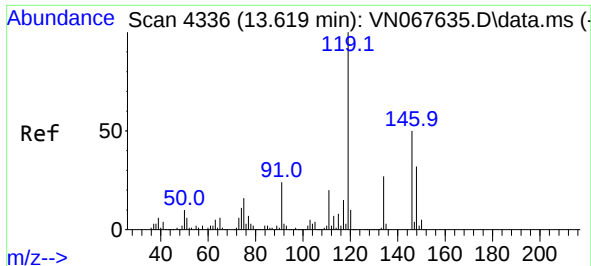
Tgt Ion: 91 Resp: 3702
Ion Ratio Lower Upper
91 100
126 28.3 14.8 44.4



#84
1,2,4-Trimethylbenzene
Concen: 0.215 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. -0.000 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

Tgt Ion: 105 Resp: 3572
Ion Ratio Lower Upper
105 100
120 43.7 20.6 61.8

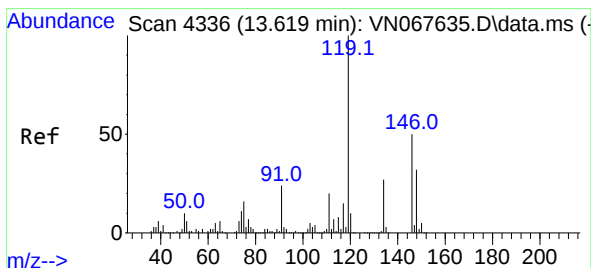
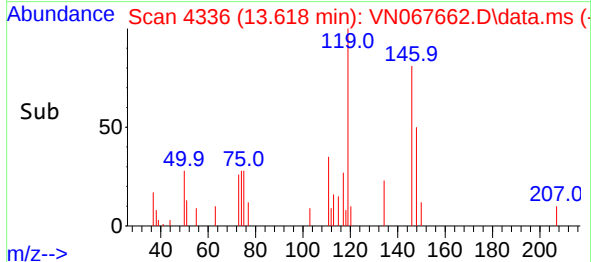
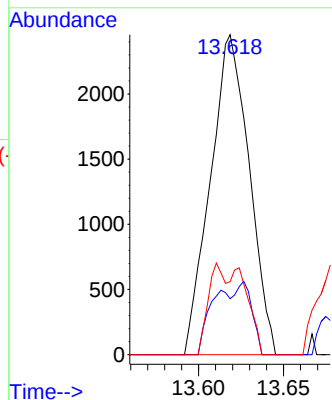
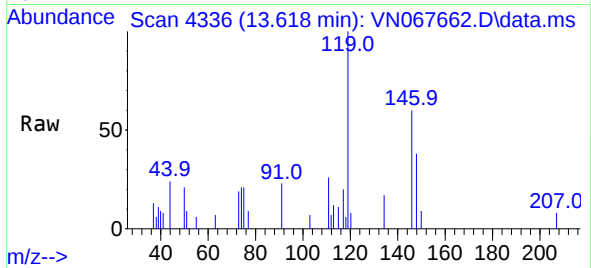




#86
p-Isopropyltoluene
Concen: 0.241 ug/l
RT: 13.618 min Scan# 4336
Delta R.T. -0.001 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

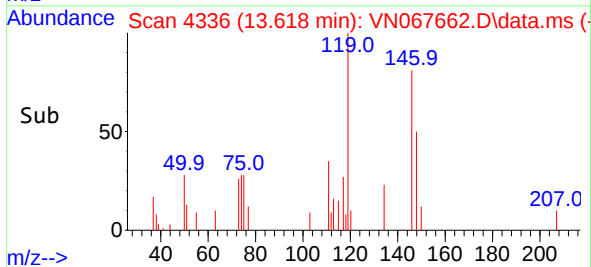
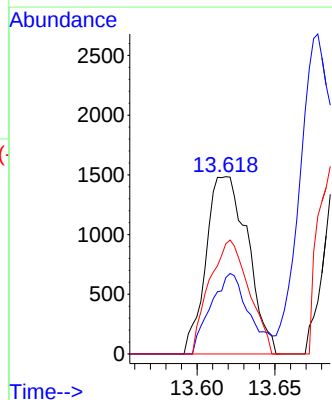
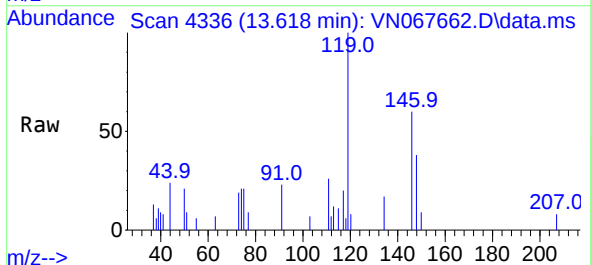
Instrument :
MSVOA_N
ClientSampled :

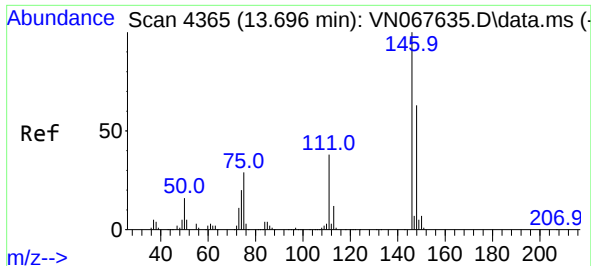
Tgt Ion:119 Resp: 3900
Ion Ratio Lower Upper
119 100
134 11.5 12.4 37.4#
91 12.6 14.8 44.3#



#87
1,3-Dichlorobenzene
Concen: 0.322 ug/l
RT: 13.618 min Scan# 4336
Delta R.T. -0.001 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

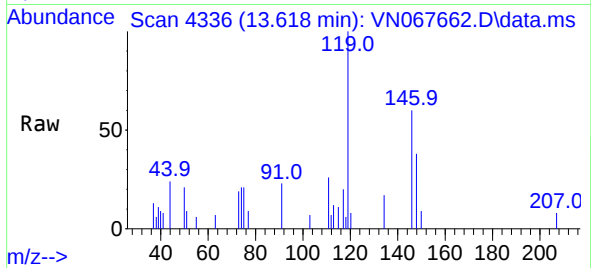
Tgt Ion:146 Resp: 2770
Ion Ratio Lower Upper
146 100
111 41.8 24.3 72.8
148 60.6 32.0 96.0



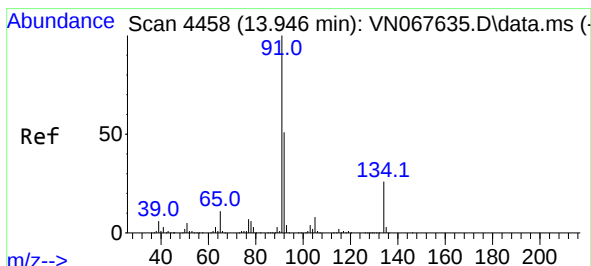
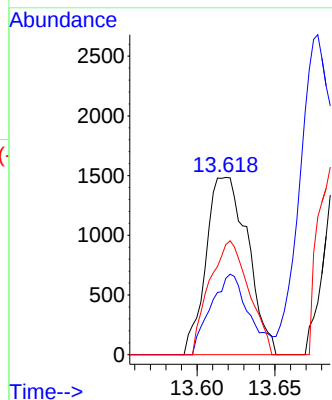
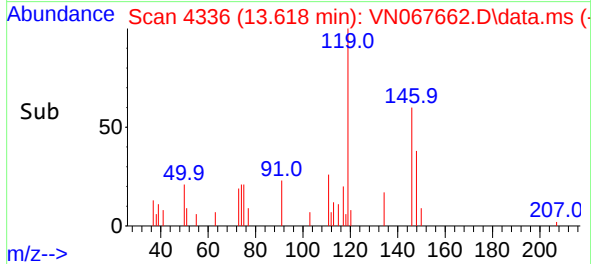


#88
1,4-Dichlorobenzene
Concen: 0.315 ug/l
RT: 13.618 min Scan# 4336
Delta R.T. -0.078 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

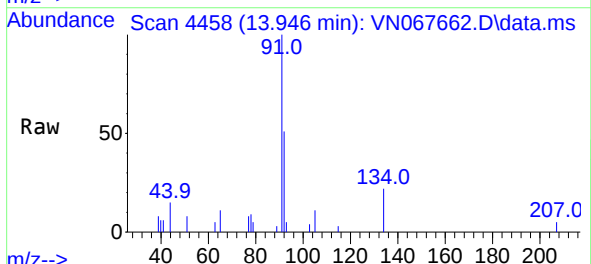
Instrument :
MSVOA_N
ClientSampleId :



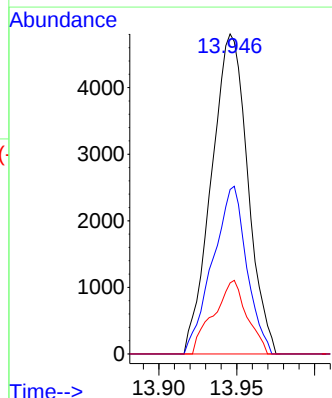
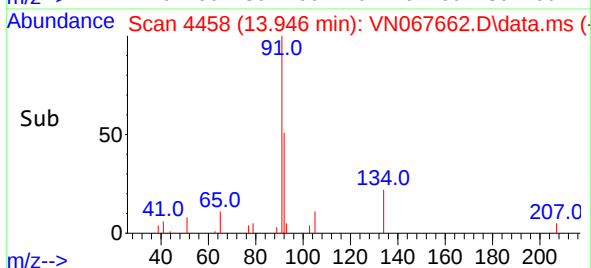
Tgt Ion:146 Resp: 2770
Ion Ratio Lower Upper
146 100
111 41.8 23.4 70.2
148 60.6 31.8 95.3

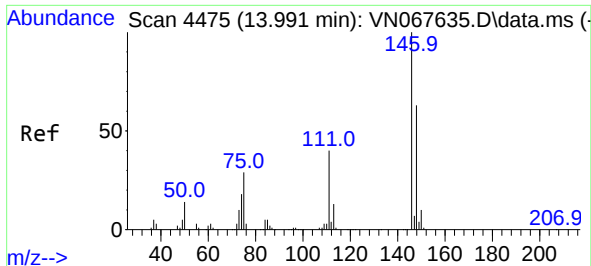


#89
n-Butylbenzene
Concen: 0.561 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. -0.000 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39



Tgt Ion: 91 Resp: 7783
Ion Ratio Lower Upper
91 100
92 49.3 25.7 77.1
134 21.2 11.2 33.6

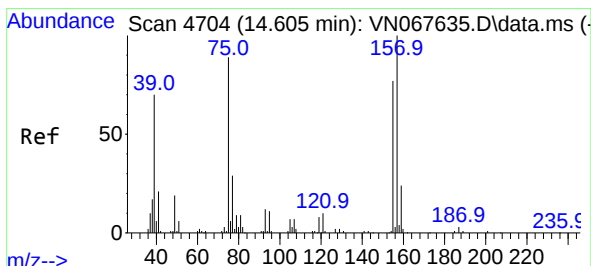
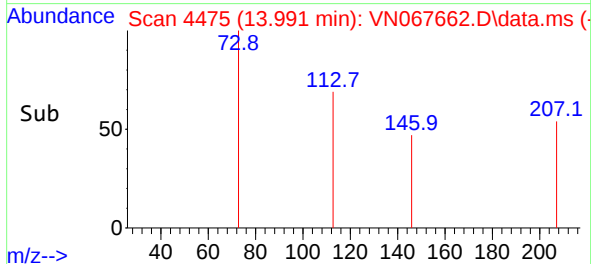
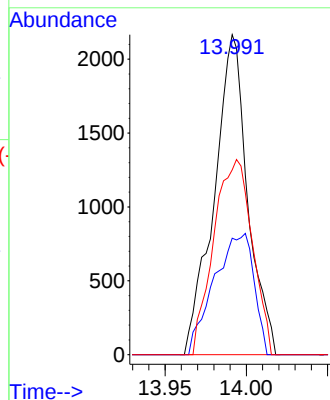
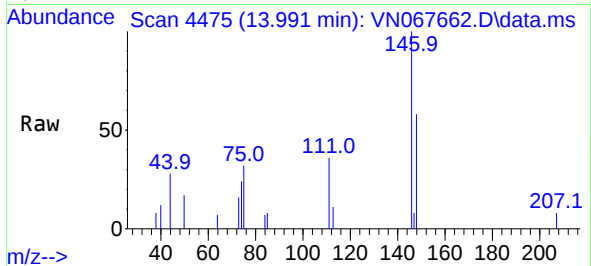




#91
1,2-Dichlorobenzene
Concen: 0.375 ug/l
RT: 13.991 min Scan# 4475
Delta R.T. 0.000 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

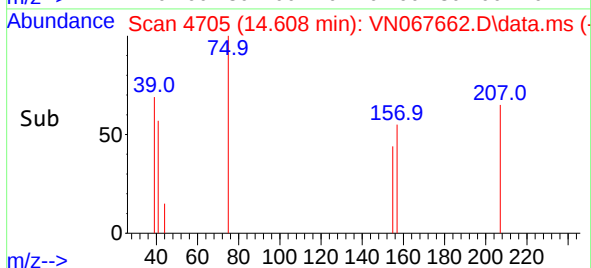
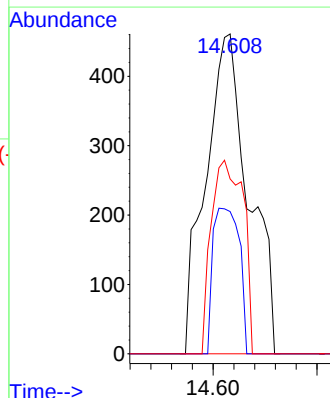
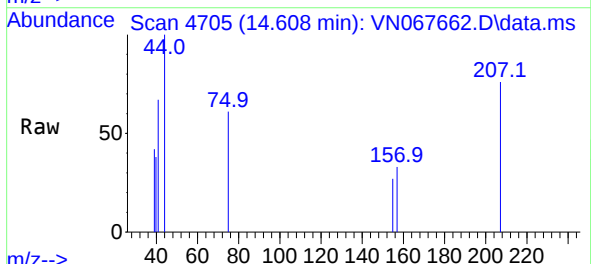
Instrument :
MSVOA_N
ClientSampleId :

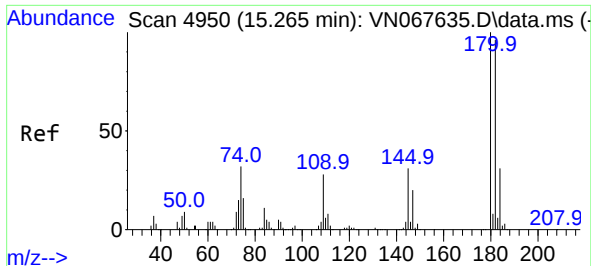
Tgt Ion:146 Resp: 3117
Ion Ratio Lower Upper
146 100
111 44.7 24.9 74.6
148 69.8 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.633 ug/l
RT: 14.608 min Scan# 4705
Delta R.T. 0.003 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

Tgt Ion: 75 Resp: 668
Ion Ratio Lower Upper
75 100
155 27.7 29.8 89.5#
157 44.8 37.6 112.8

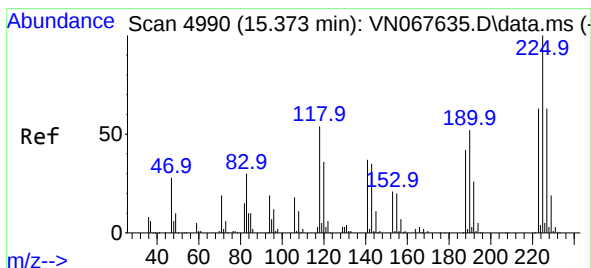
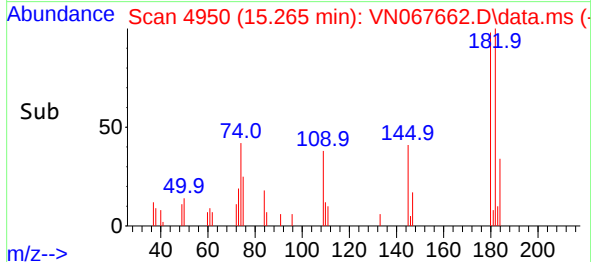
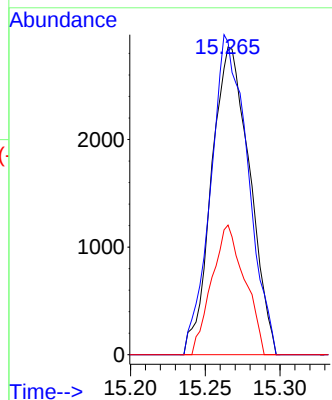
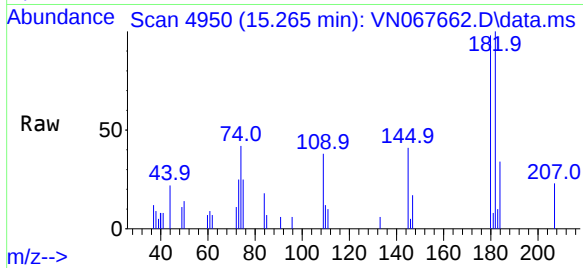




#93
1,2,4-Trichlorobenzene
Concen: 3.785 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. 0.000 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

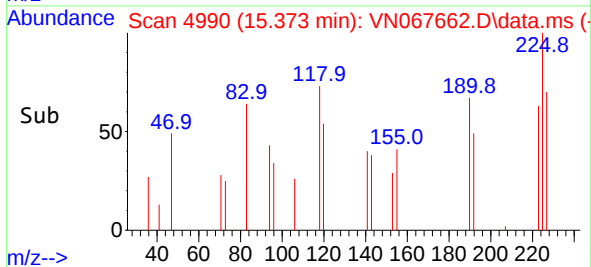
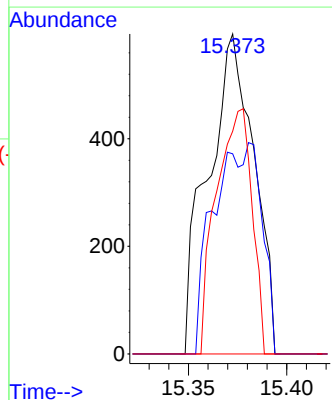
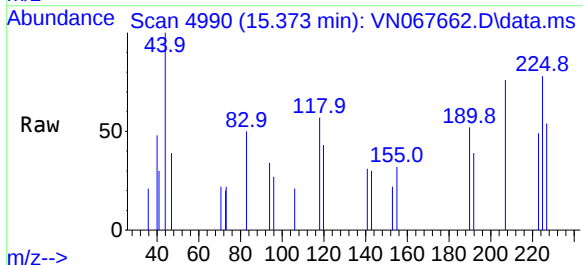
Instrument :
MSVOA_N
ClientSampleId :

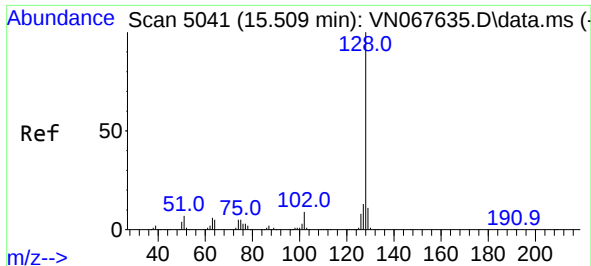
Tgt Ion:180 Resp: 5077
Ion Ratio Lower Upper
180 100
182 100.9 47.5 142.5
145 36.5 17.2 51.6



#94
Hexachlorobutadiene
Concen: 0.555 ug/l
RT: 15.373 min Scan# 4990
Delta R.T. -0.000 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

Tgt Ion:225 Resp: 969
Ion Ratio Lower Upper
225 100
223 39.4 31.4 94.0
227 59.2 31.2 93.6

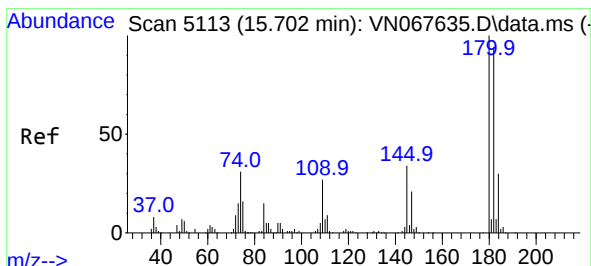
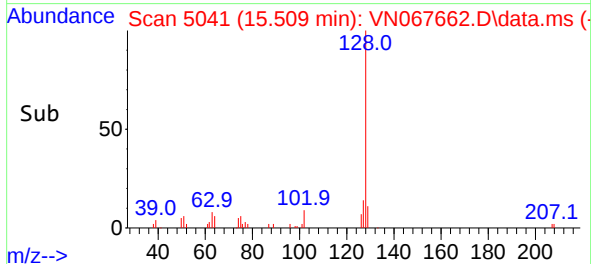
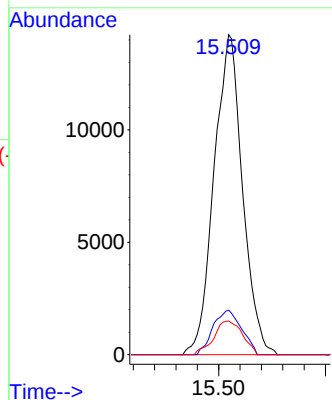
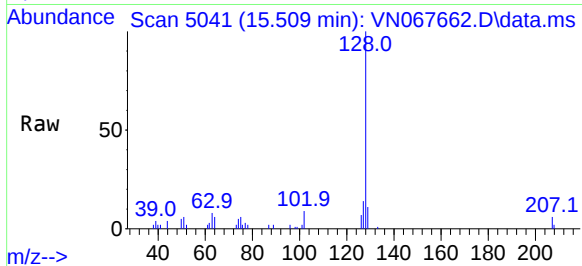




#95
Naphthalene
Concen: 4.958 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.000 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:	128	Resp:	26323
Ion Ratio	Lower	Upper	
128	100		
127	14.0	10.6	15.8
129	10.6	8.6	12.8



#96
1,2,3-Trichlorobenzene
Concen: 4.075 ug/l
RT: 15.705 min Scan# 5114
Delta R.T. 0.003 min
Lab File: VN067662.D
Acq: 8 Jul 2021 14:39

Tgt Ion:	180	Resp:	6315
Ion Ratio	Lower	Upper	
180	100		
182	85.5	47.8	143.3
145	28.8	18.2	54.6

