

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062921\
 Data File : VN067549.D
 Acq On : 29 Jun 2021 13:37
 Operator : JC/MD
 Sample : M2802-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 29 15:23:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062821W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 28 14:31:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	212282	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	393719	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	374734	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	140936	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	155976	53.687	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	107.380%
35) Dibromofluoromethane	8.024	113	117205	48.014	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	96.020%
50) Toluene-d8	10.446	98	517172	52.155	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	104.300%
62) 4-Bromofluorobenzene	12.734	95	170761	49.300	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	98.600%

Target Compounds			Qvalue			
3) Chloromethane	2.306	50	575	0.218	ug/l #	43
11) Tert butyl alcohol	5.393	59	2402	5.539	ug/l #	71
13) Acrolein	4.057	56	212	2.962	ug/l #	1
16) Acetone	4.291	43	232498	242.618	ug/l	91
17) Carbon Disulfide	4.521	76	1387	0.239	ug/l #	74
18) Methyl Acetate	4.870	43	2593	1.014	ug/l #	58
20) Methylene Chloride	5.093	84	8237	3.083	ug/l	86
25) 2-Butanone	7.345	43	29375	19.877	ug/l	91
31) Cyclohexane	8.086	56	5751	Below Cal	#	14
36) 1,1-Dichloropropene	8.086	75	19332	5.439	ug/l #	52
37) Ethyl Acetate	7.421	43	2221	0.680	ug/l #	72
38) Carbon Tetrachloride	8.083	117	24613	6.464	ug/l #	16
43) Isopropyl Acetate	8.421	43	10826	1.942	ug/l #	82
49) 1,4-Dioxane	9.585	88	55	27.545	ug/l #	20
51) 4-Methyl-2-Pentanone	10.333	43	13880	4.126	ug/l	95
59) 2-Hexanone	11.090	43	5221	2.198	ug/l	89
70) Styrene	12.299	104	926	1.977	ug/l #	85
71) Bromoform	12.731	173	443	3.637	ug/l #	1
74) N-amyl acetate	12.393	43	1831	0.471	ug/l #	81
76) 1,2,3-Trichloropropane	12.734	75	93500	33.098	ug/l #	100
78) n-propylbenzene	12.927	91	2779	0.210	ug/l	98
79) 2-Chlorotoluene	13.104	91	1993	0.247	ug/l	93
81) trans-1,4-Dichloro-2-b...	12.734	75	93500	95.159	ug/l #	6
82) 4-Chlorotoluene	13.104	91	1993	0.253	ug/l	92
84) 1,2,4-Trimethylbenzene	13.391	105	6147	0.643	ug/l #	34
86) p-Isopropyltoluene	13.616	119	2250	0.241	ug/l #	81
87) 1,3-Dichlorobenzene	13.621	146	1292	0.265	ug/l #	67
88) 1,4-Dichlorobenzene	13.691	146	1632	0.339	ug/l #	5
89) n-Butylbenzene	13.948	91	4135	0.538	ug/l	96
91) 1,2-Dichlorobenzene	13.997	146	1481	0.319	ug/l #	81
92) 1,2-Dibromo-3-Chloropr...	14.600	75	298	0.507	ug/l #	58
93) 1,2,4-Trichlorobenzene	15.271	180	2661	1.303	ug/l	95
94) Hexachlorobutadiene	15.370	225	415	0.461	ug/l	84
95) Naphthalene	15.509	128	18026	5.612	ug/l	97
96) 1,2,3-Trichlorobenzene	15.703	180	3535	1.769	ug/l	99

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062821W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 28 14:31:03 2021
Response via : Initial Calibration

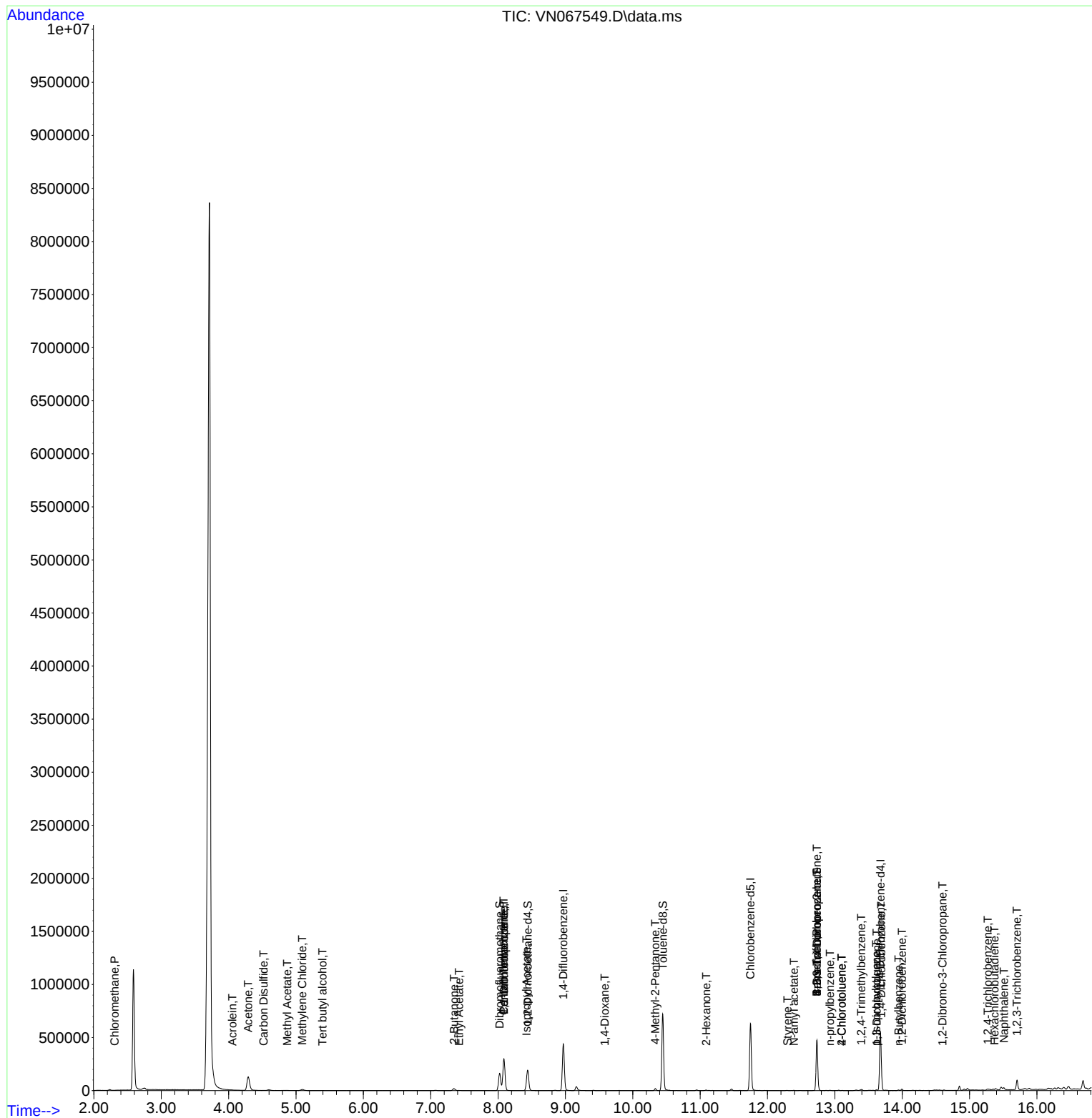
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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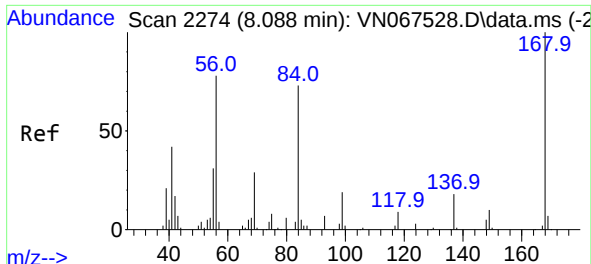
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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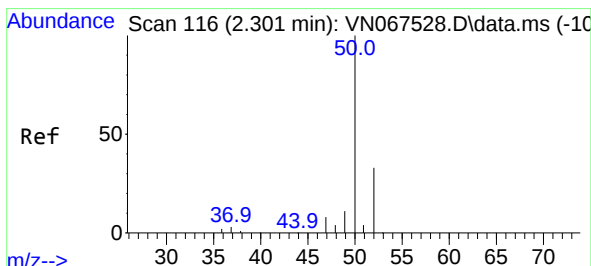
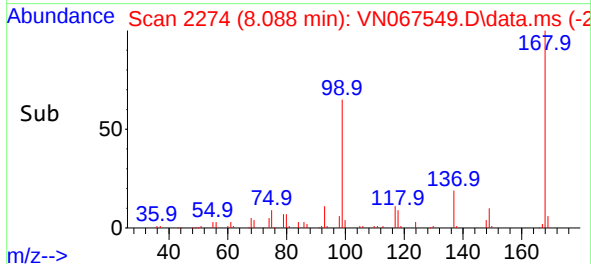
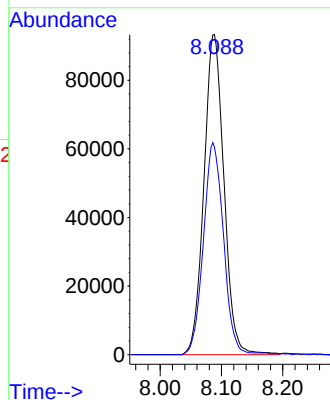
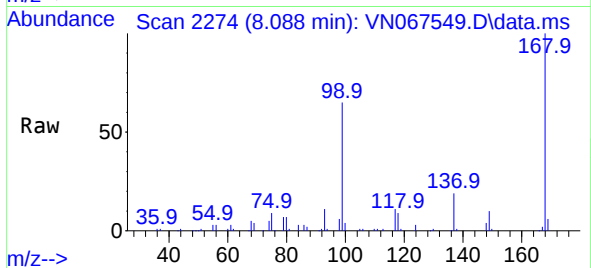




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.000 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

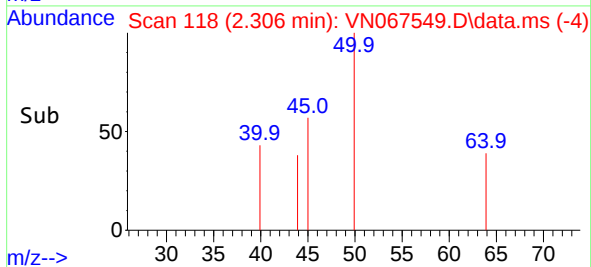
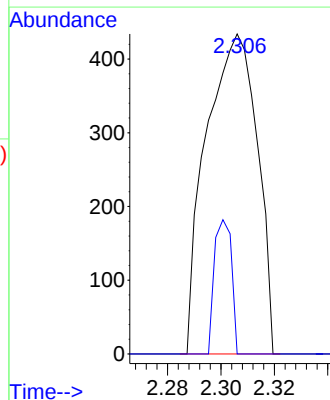
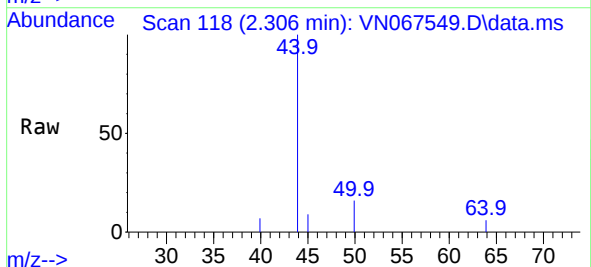
Instrument :
MSVOA_N
ClientSampleId :

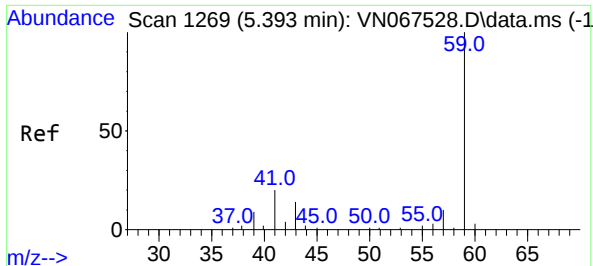
Tgt Ion:168 Resp: 212282
Ion Ratio Lower Upper
168 100
99 64.9 62.9 94.3



#3
Chloromethane
Concen: 0.218 ug/l
RT: 2.306 min Scan# 118
Delta R.T. 0.005 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

Tgt Ion: 50 Resp: 575
Ion Ratio Lower Upper
50 100
52 0.0 25.6 38.4#

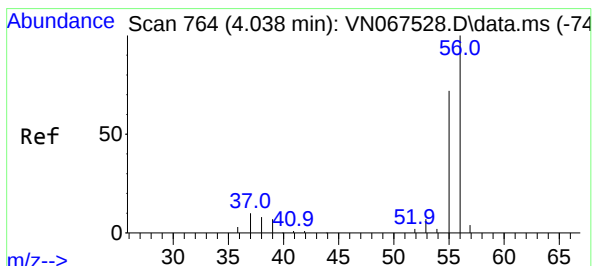
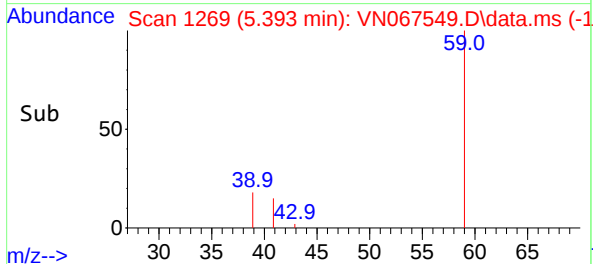
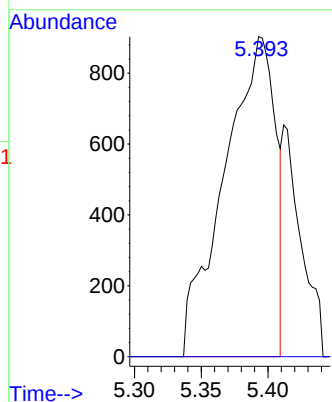
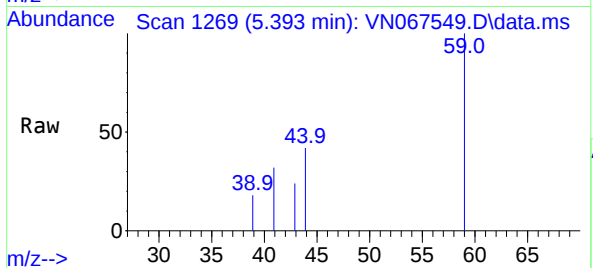




#11
Tert butyl alcohol
Concen: 5.539 ug/l
RT: 5.393 min Scan# 1269
Delta R.T. 0.000 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

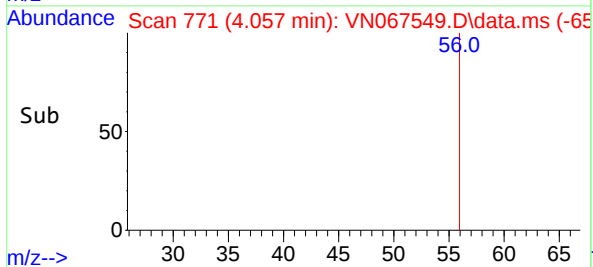
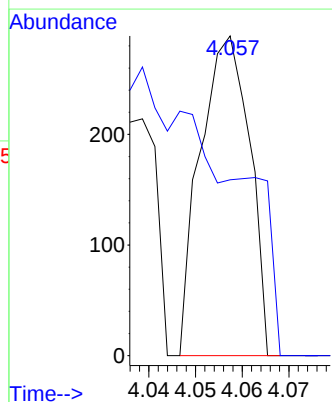
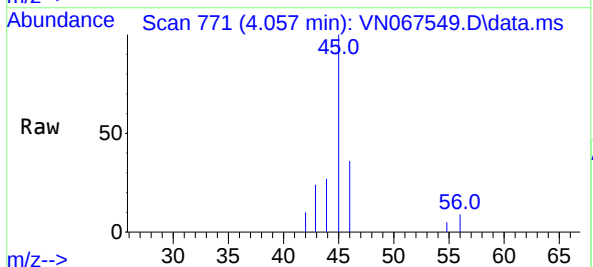
Instrument :
MSVOA_N
ClientSampled :

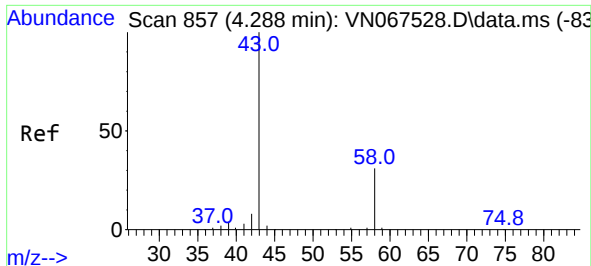
Tgt Ion: 59 Resp: 2402
Ion Ratio Lower Upper
59 100
57 0.0 8.7 13.1#



#13
Acrolein
Concen: 2.962 ug/l
RT: 4.057 min Scan# 771
Delta R.T. 0.019 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

Tgt Ion: 56 Resp: 212
Ion Ratio Lower Upper
56 100
55 154.7 57.4 86.0#

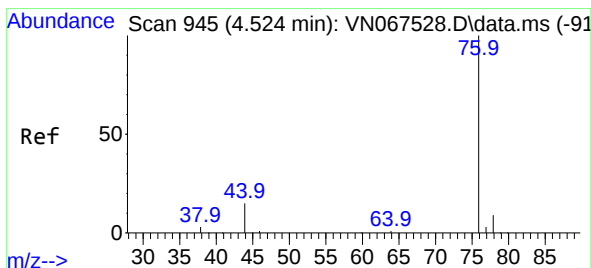
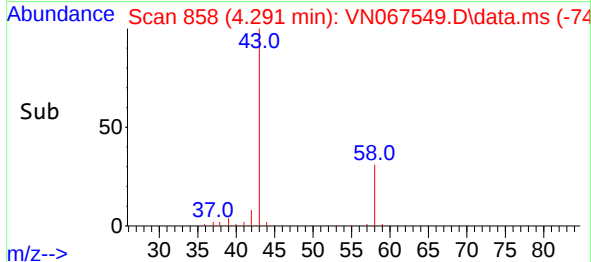
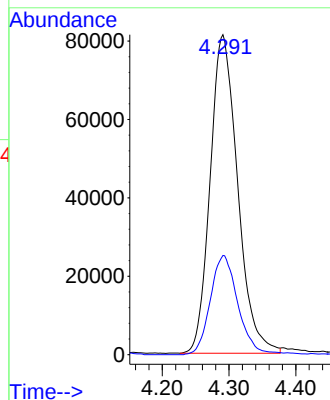
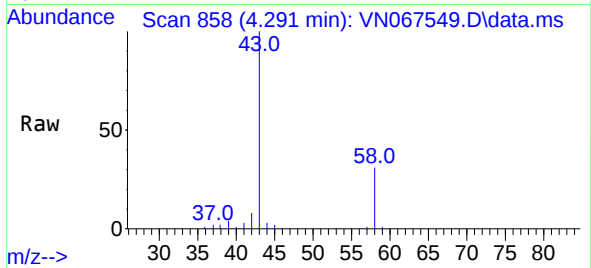




#16
Acetone
Concen: 242.618 ug/l
RT: 4.291 min Scan# 858
Delta R.T. 0.003 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

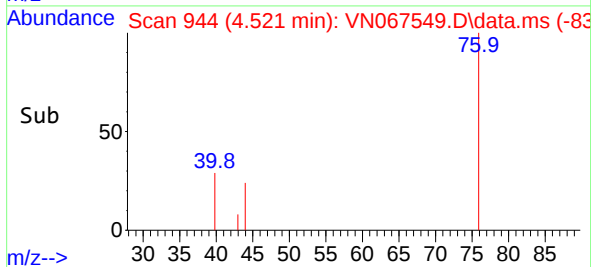
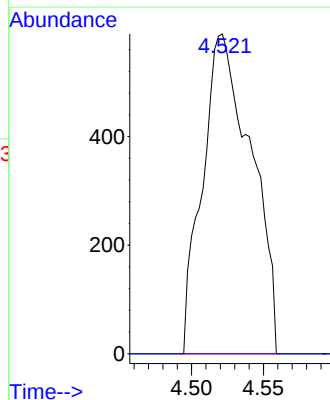
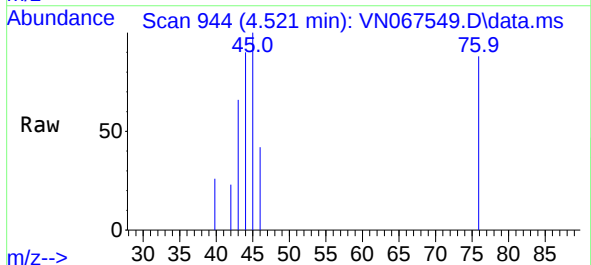
Instrument :
MSVOA_N
ClientSampled :

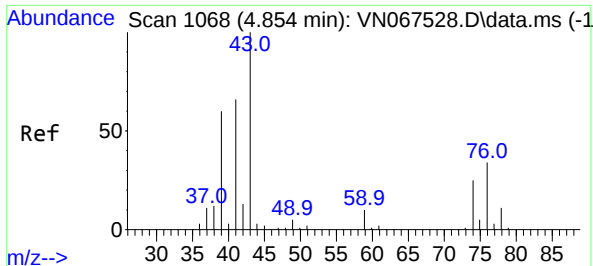
Tgt Ion: 43 Resp: 232498
Ion Ratio Lower Upper
43 100
58 31.1 21.2 31.8



#17
Carbon Disulfide
Concen: 0.239 ug/l
RT: 4.521 min Scan# 944
Delta R.T. -0.003 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

Tgt Ion: 76 Resp: 1387
Ion Ratio Lower Upper
76 100
78 0.0 7.7 11.5#

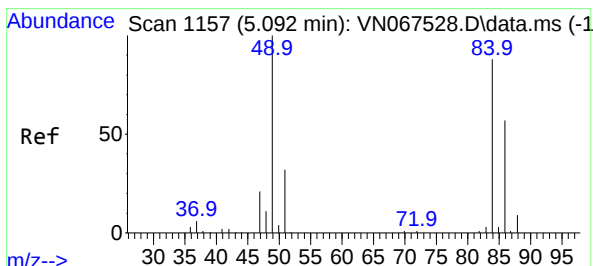
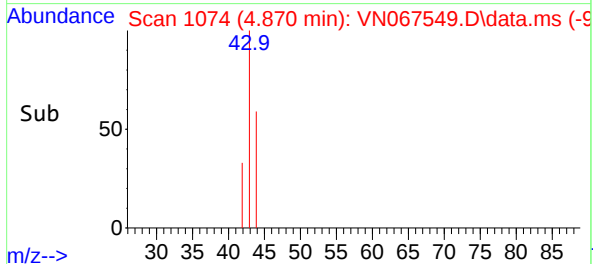
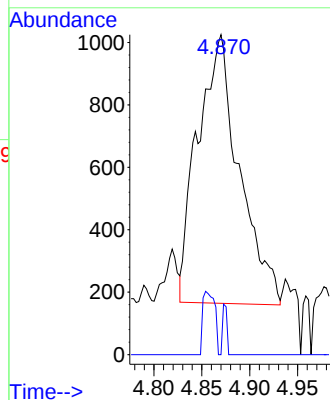
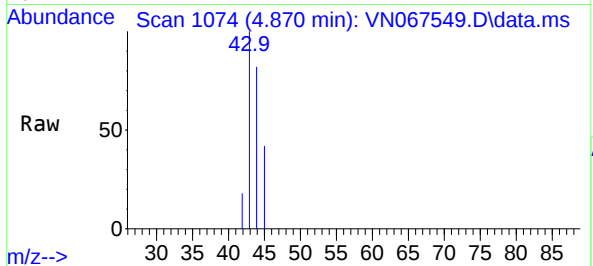




#18
Methyl Acetate
Concen: 1.014 ug/l
RT: 4.870 min Scan# 1074
Delta R.T. 0.016 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

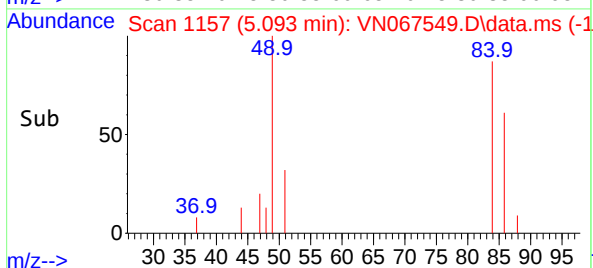
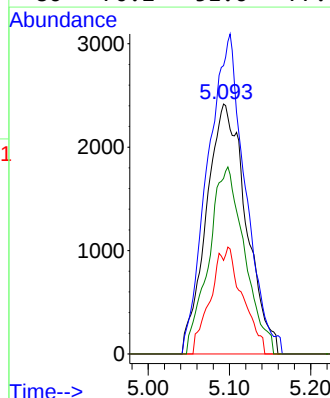
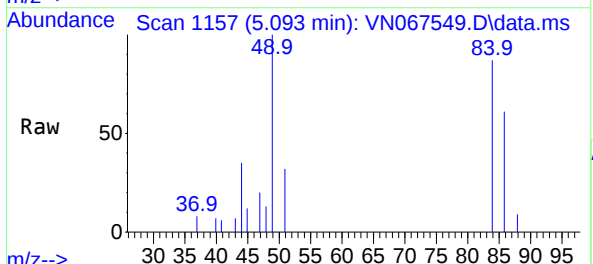
Instrument :
MSVOA_N
ClientSampled :

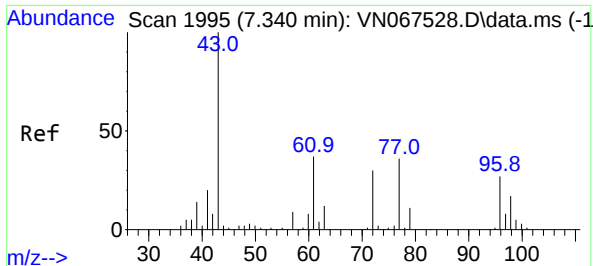
Tgt Ion: 43 Resp: 2593
Ion Ratio Lower Upper
43 100
74 2.0 17.4 26.0#



#20
Methylene Chloride
Concen: 3.083 ug/l
RT: 5.093 min Scan# 1157
Delta R.T. 0.001 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

Tgt Ion: 84 Resp: 8237
Ion Ratio Lower Upper
84 100
49 115.3 110.9 166.3
51 37.4 32.6 49.0
86 70.2 51.6 77.4

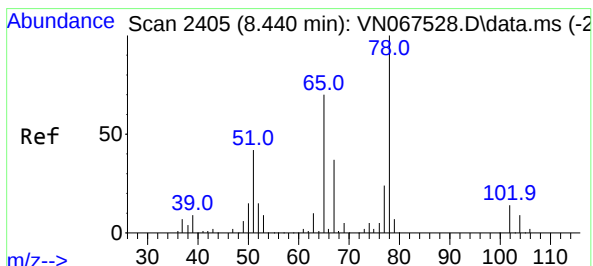
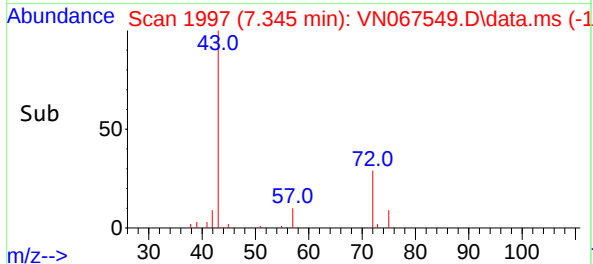
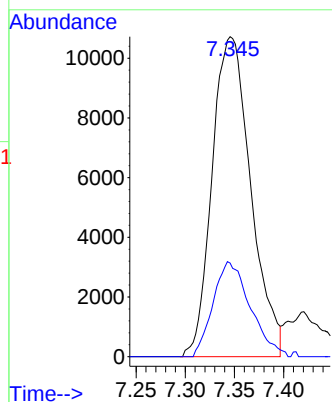
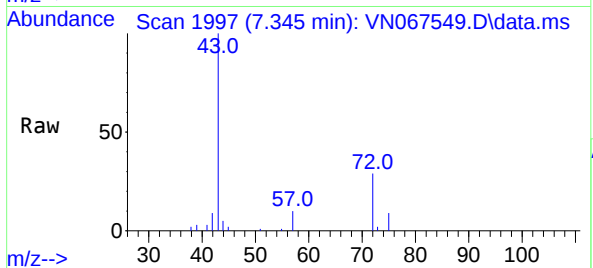




#25
2-Butanone
Concen: 19.877 ug/l
RT: 7.345 min Scan# 1997
Delta R.T. 0.005 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

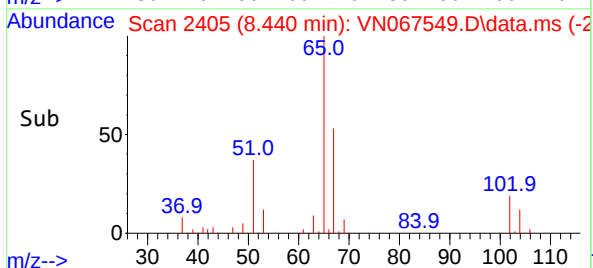
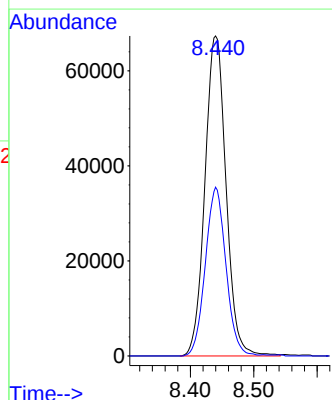
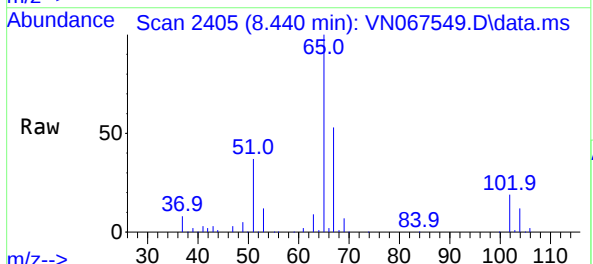
Instrument :
MSVOA_N
ClientSampled :

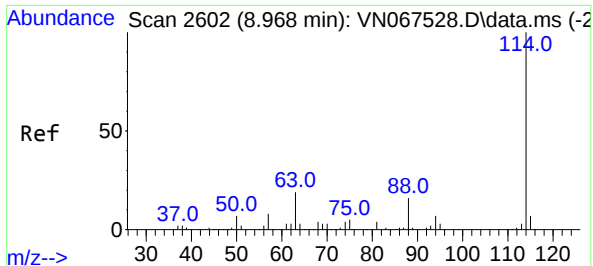
Tgt Ion: 43 Resp: 29375
Ion Ratio Lower Upper
43 100
72 29.2 19.7 29.5



#33
1,2-Dichloroethane-d4
Concen: 53.687 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. -0.000 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

Tgt Ion: 65 Resp: 155976
Ion Ratio Lower Upper
65 100
67 51.4 0.0 98.6

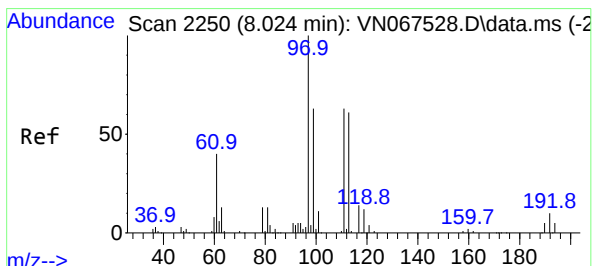
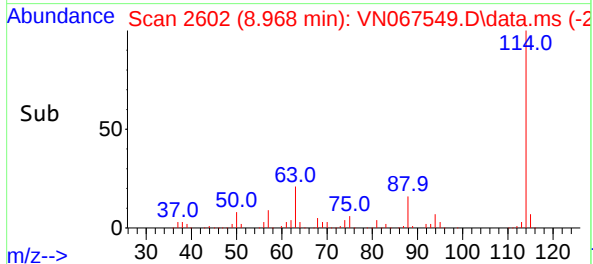
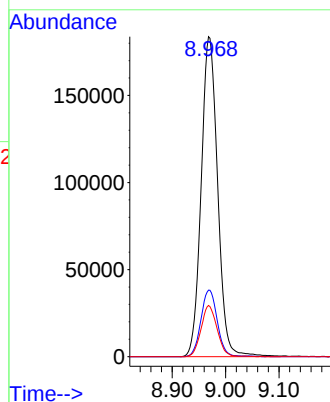
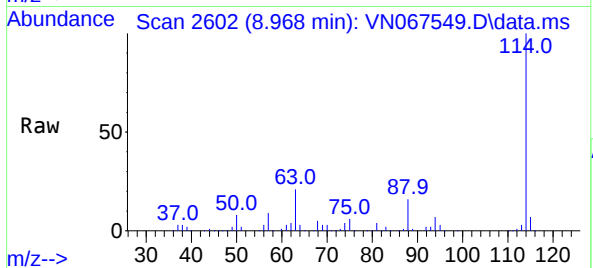




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. 0.000 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

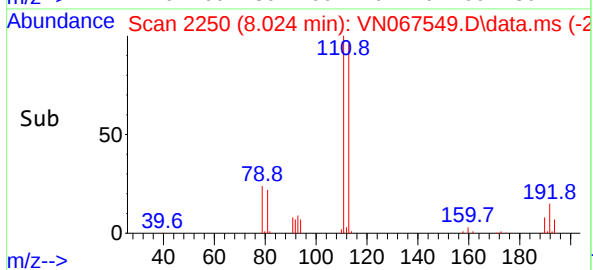
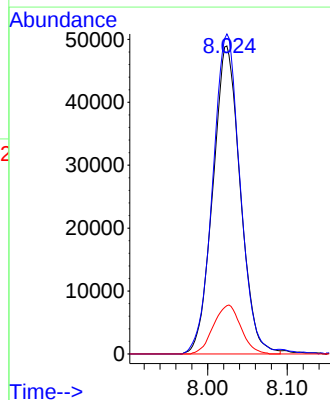
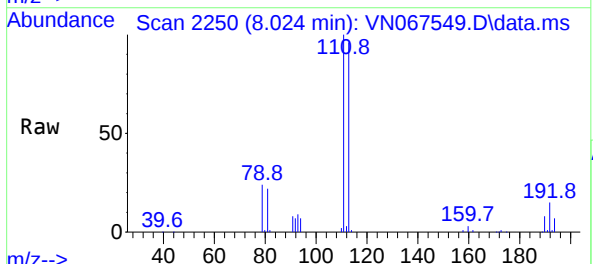
Instrument :
MSVOA_N
ClientSampled :

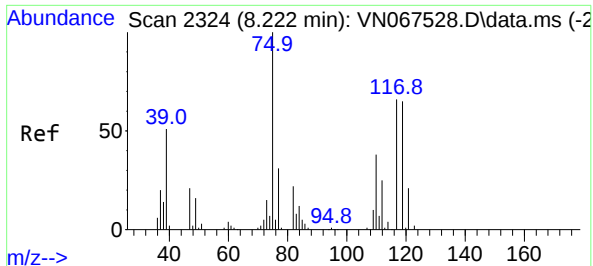
Tgt Ion:114 Resp: 393719
Ion Ratio Lower Upper
114 100
63 20.8 0.0 49.0
88 16.0 0.0 36.6



#35
Dibromofluoromethane
Concen: 48.014 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. 0.000 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

Tgt Ion:113 Resp: 117205
Ion Ratio Lower Upper
113 100
111 103.6 83.8 125.8
192 15.9 13.4 20.0

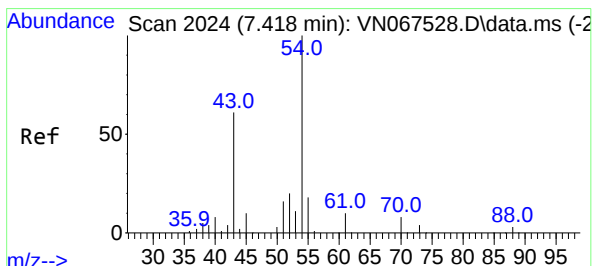
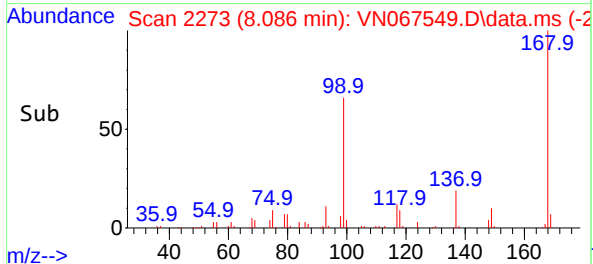
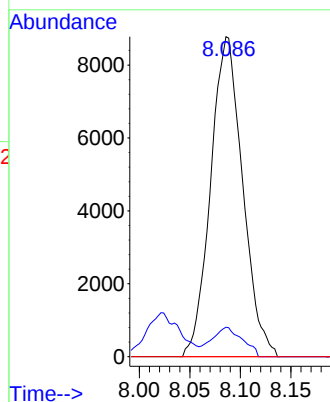
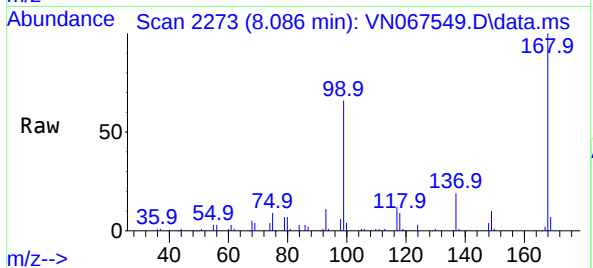




#36
1,1-Dichloropropene
Concen: 5.439 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.136 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

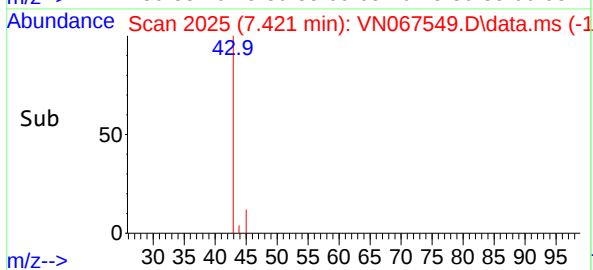
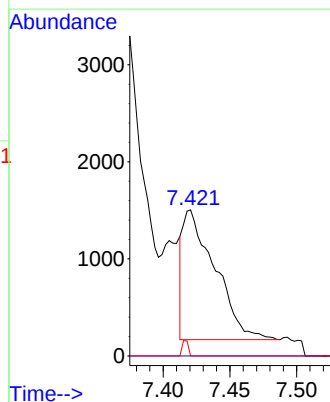
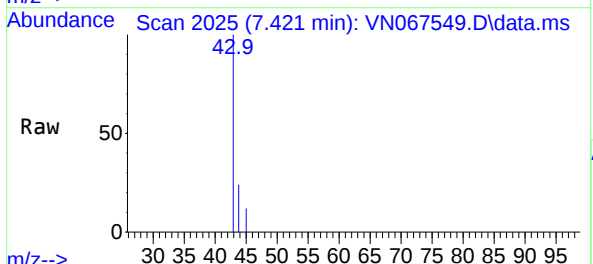
Instrument :
MSVOA_N
ClientSampleId :

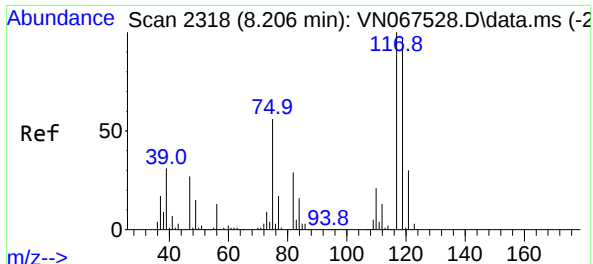
Tgt Ion: 75 Resp: 19332
Ion Ratio Lower Upper
75 100
110 8.9 15.7 47.0#
77 0.0 24.6 37.0#



#37
Ethyl Acetate
Concen: 0.680 ug/l
RT: 7.421 min Scan# 2025
Delta R.T. 0.003 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

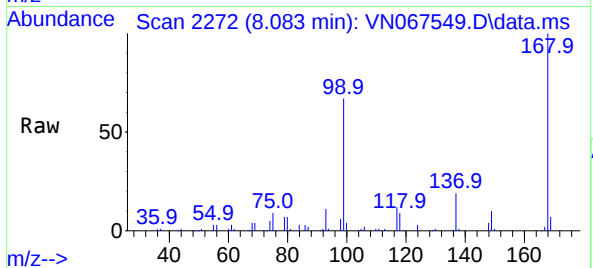
Tgt Ion: 43 Resp: 2221
Ion Ratio Lower Upper
43 100
61 0.0 10.6 16.0#
70 2.3 8.1 12.1#



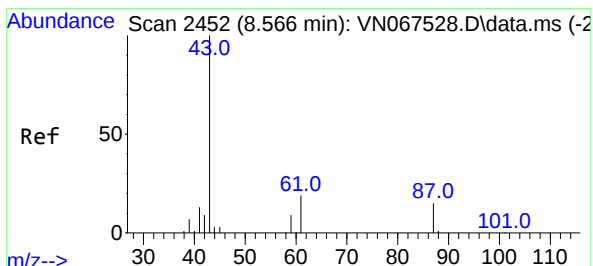
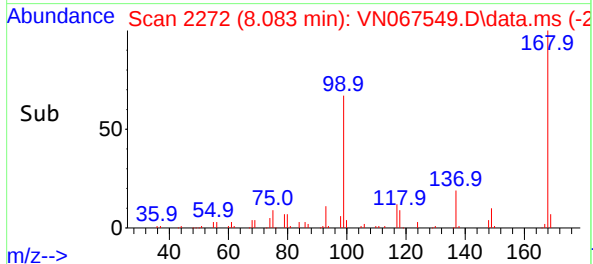
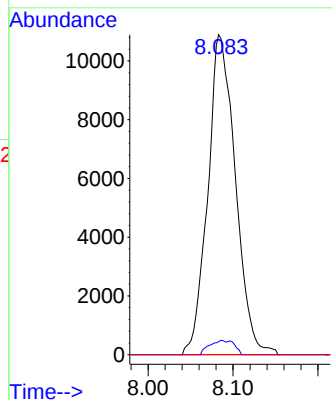


#38
Carbon Tetrachloride
Concen: 6.464 ug/l
RT: 8.083 min Scan# 2272
Delta R.T. -0.123 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

Instrument :
MSVOA_N
ClientSampled :

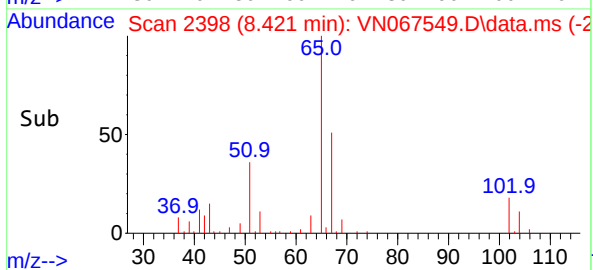
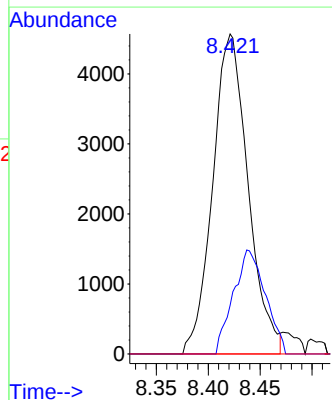
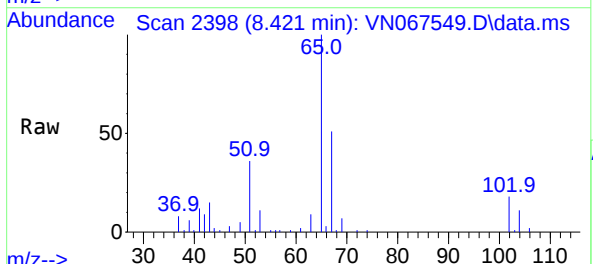


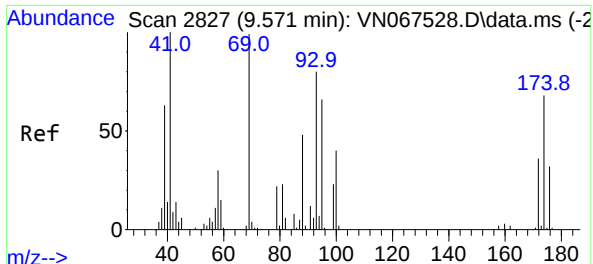
Tgt Ion:117 Resp: 24613
Ion Ratio Lower Upper
117 100
119 4.0 75.4 113.2#
121 0.0 23.5 35.3#



#43
Isopropyl Acetate
Concen: 1.942 ug/l
RT: 8.421 min Scan# 2398
Delta R.T. -0.145 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

Tgt Ion: 43 Resp: 10826
Ion Ratio Lower Upper
43 100
61 29.4 19.0 28.4#
87 0.0 9.5 14.3#





#49

1,4-Dioxane

Concen: 27.545 ug/l

RT: 9.585 min Scan# 2832

Delta R.T. 0.014 min

Lab File: VN067549.D

Acq: 29 Jun 2021 13:37

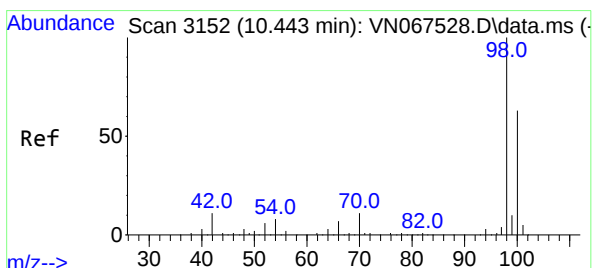
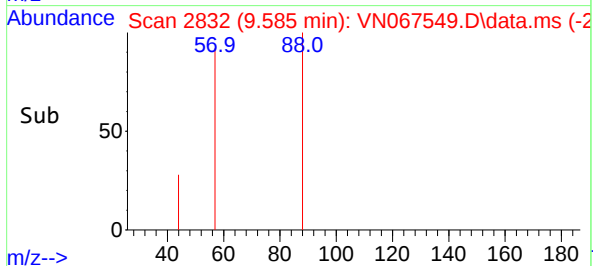
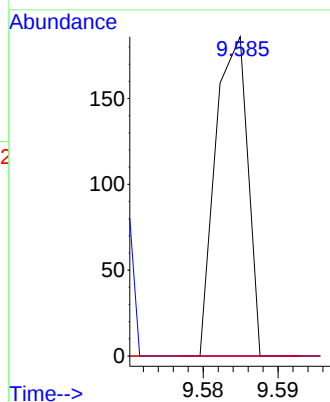
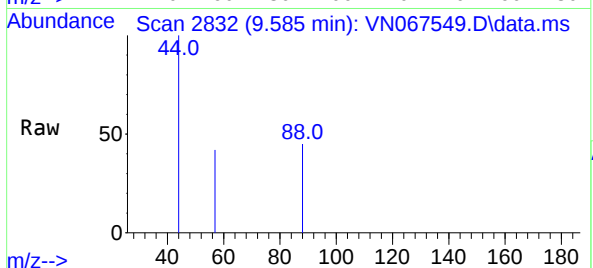
Tgt Ion: 88 Resp: 55

Ion Ratio Lower Upper

88 100

43 0.0 28.8 43.2#

58 0.0 60.4 90.6#



#50

Toluene-d8

Concen: 52.155 ug/l

RT: 10.446 min Scan# 3153

Delta R.T. 0.003 min

Lab File: VN067549.D

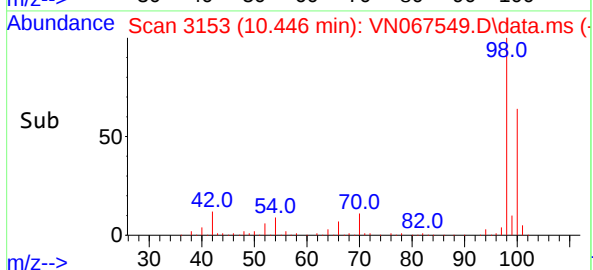
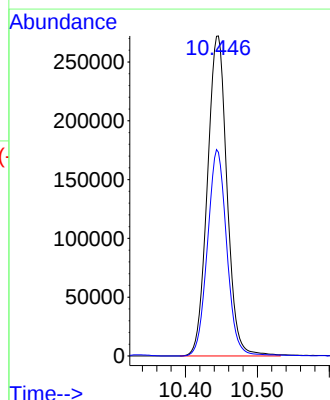
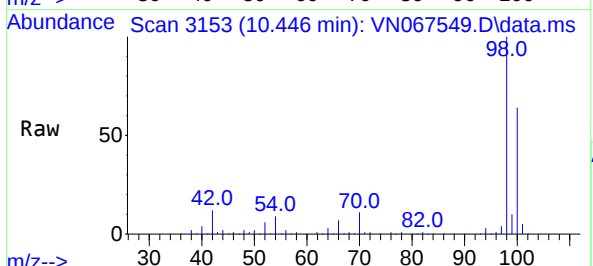
Acq: 29 Jun 2021 13:37

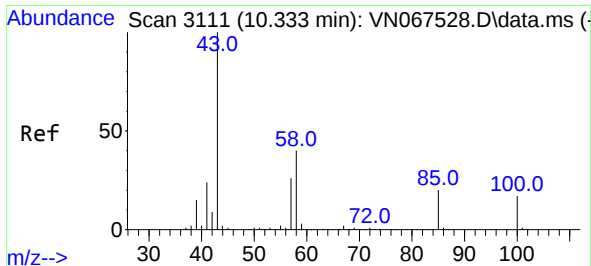
Tgt Ion: 98 Resp: 517172

Ion Ratio Lower Upper

98 100

100 63.3 51.7 77.5

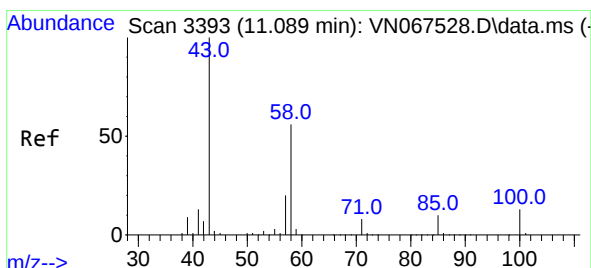
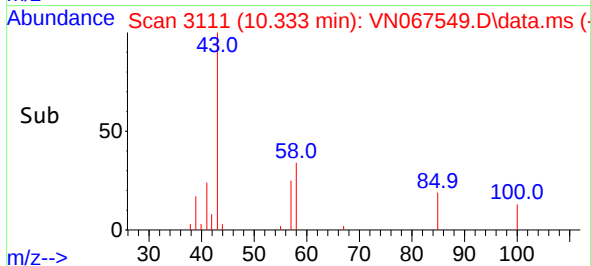
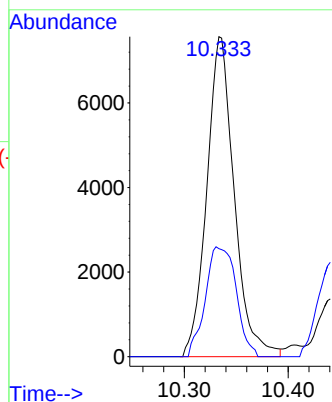
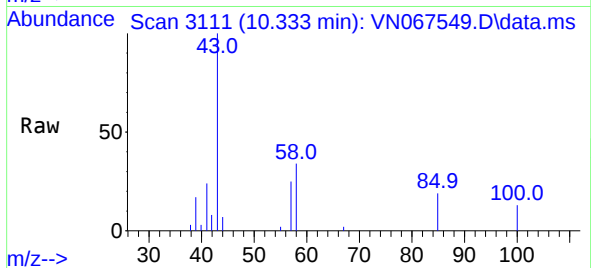




#51
4-Methyl-2-Pentanone
Concen: 4.126 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. 0.000 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

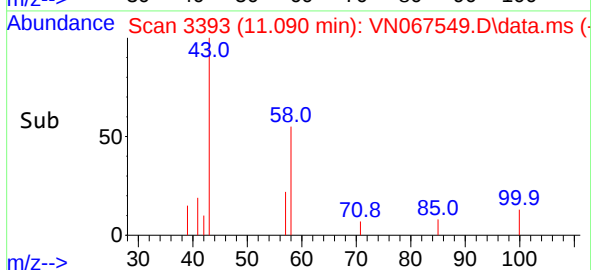
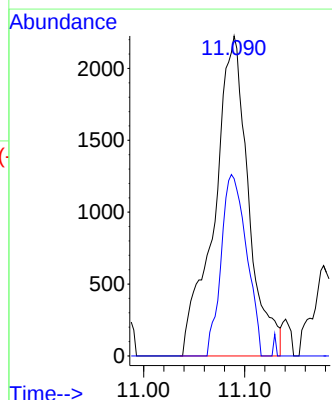
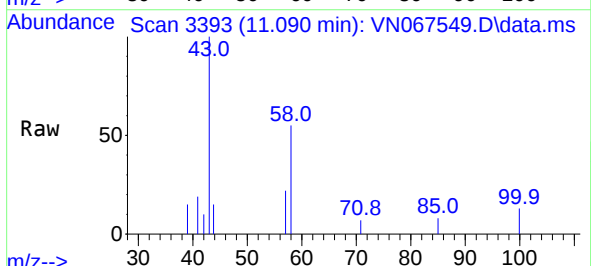
Instrument :
MSVOA_N
ClientSampled :

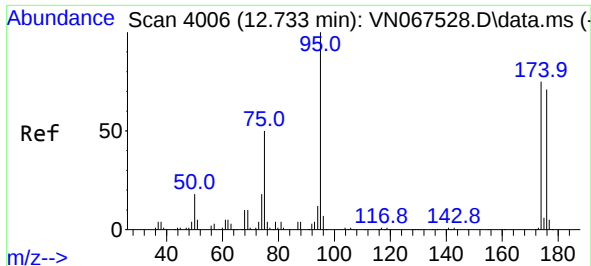
Tgt Ion: 43 Resp: 13880
Ion Ratio Lower Upper
43 100
58 38.5 28.6 43.0



#59
2-Hexanone
Concen: 2.198 ug/l
RT: 11.090 min Scan# 3393
Delta R.T. 0.001 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

Tgt Ion: 43 Resp: 5221
Ion Ratio Lower Upper
43 100
58 42.0 24.7 74.1

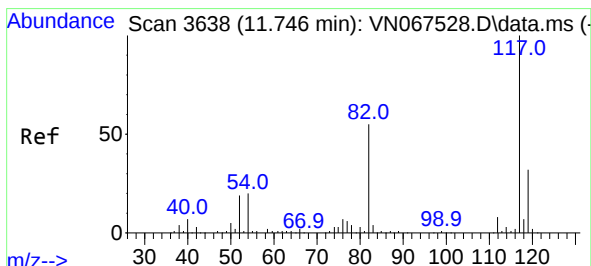
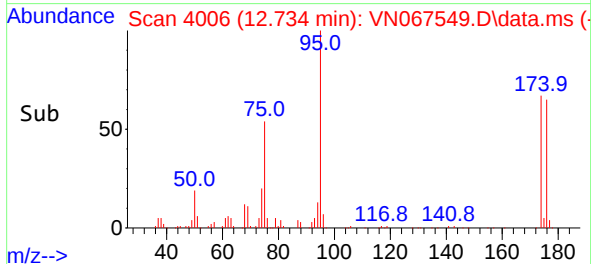
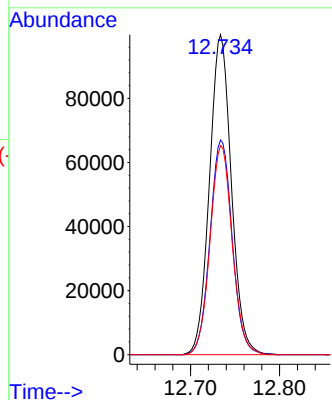
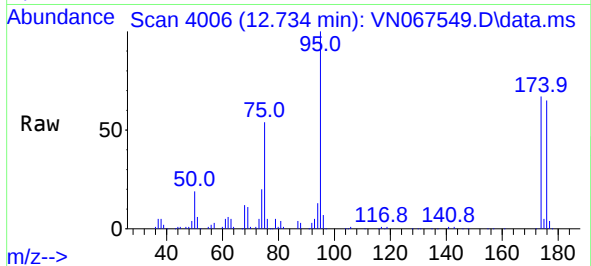




#62
4-Bromofluorobenzene
Concen: 49.300 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.001 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

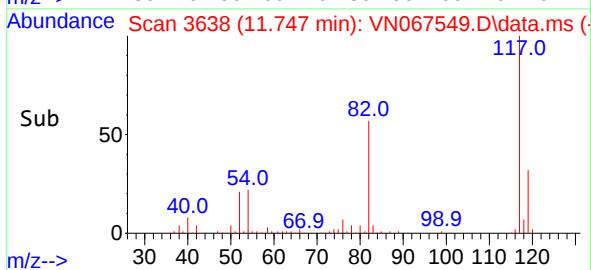
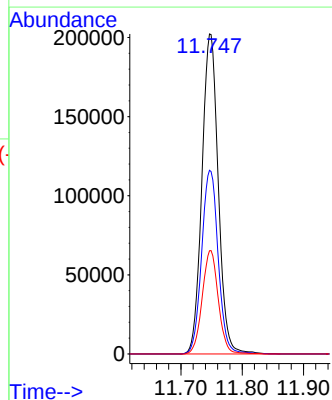
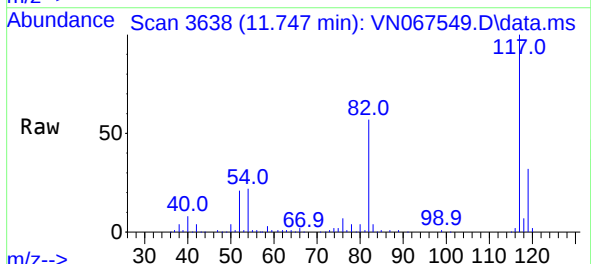
Instrument :
MSVOA_N
ClientSampleId :

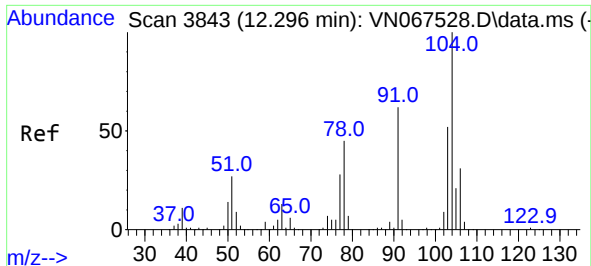
Tgt Ion: 95 Resp: 170761
Ion Ratio Lower Upper
95 100
174 68.0 0.0 122.0
176 66.1 0.0 117.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. 0.001 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

Tgt Ion:117 Resp: 374734
Ion Ratio Lower Upper
117 100
82 57.4 53.1 79.7
119 32.2 25.5 38.3

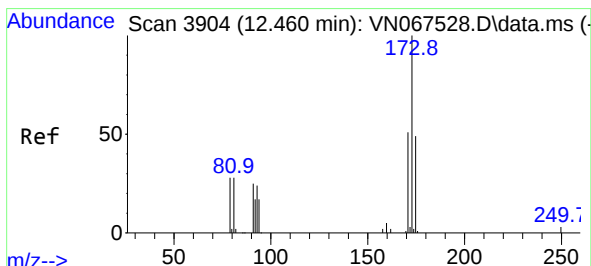
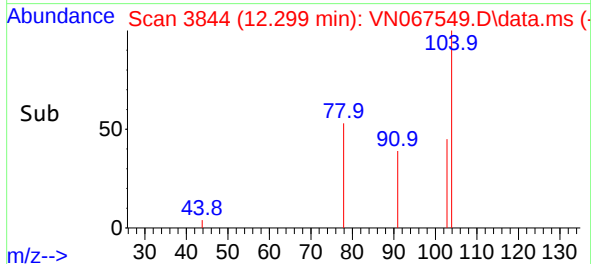
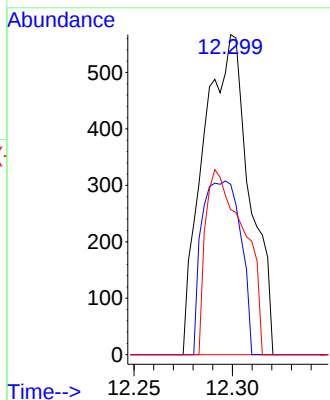
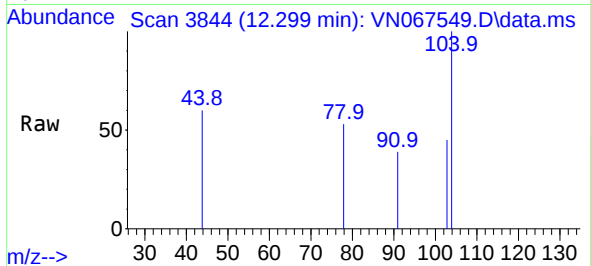




#70
Styrene
Concen: 1.977 ug/l
RT: 12.299 min Scan# 3844
Delta R.T. 0.003 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

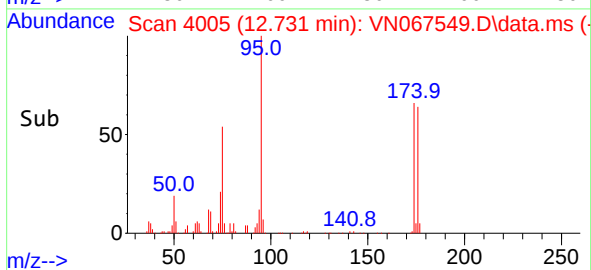
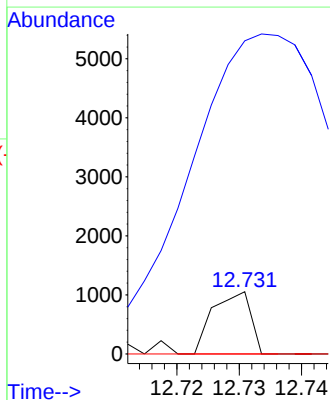
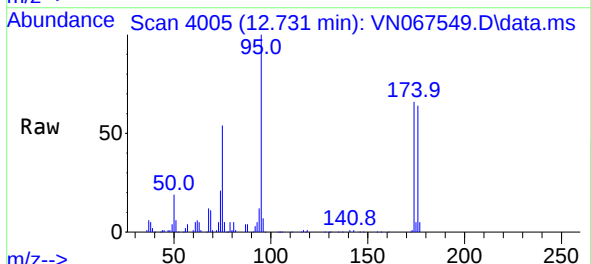
Instrument :
MSVOA_N
ClientSampled :

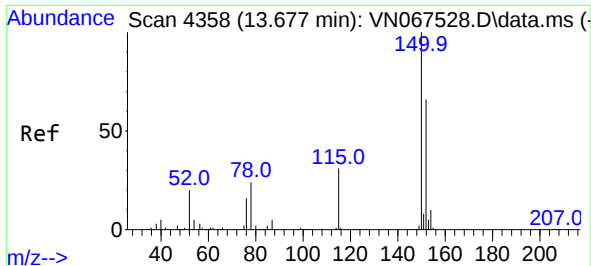
Tgt Ion:104 Resp: 926
Ion Ratio Lower Upper
104 100
78 45.4 48.2 72.2#
103 47.8 44.5 66.7



#71
Bromoform
Concen: 3.637 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.271 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

Tgt Ion:173 Resp: 443
Ion Ratio Lower Upper
173 100
175 1968.8 23.9 71.8#
254 0.0 0.0 0.0

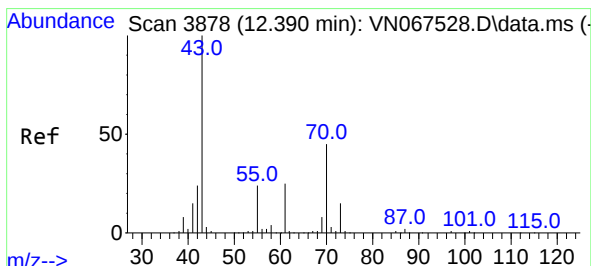
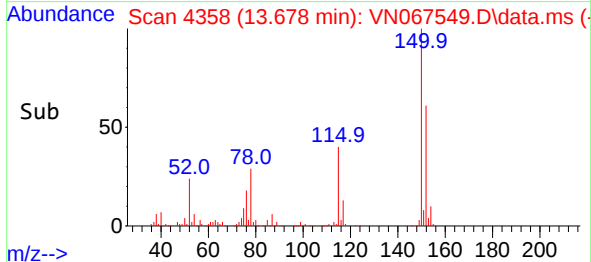
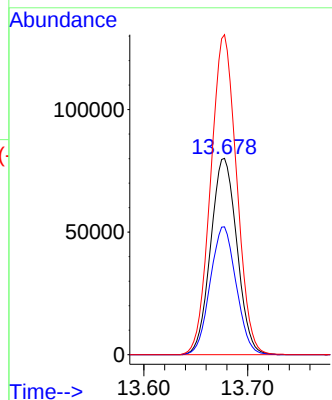
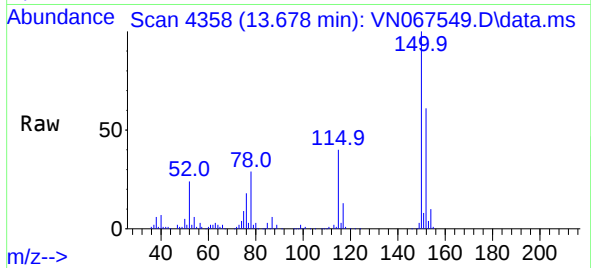




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.001 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

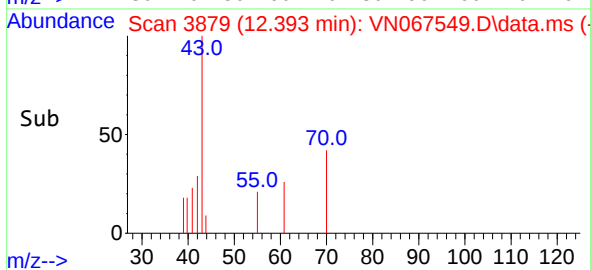
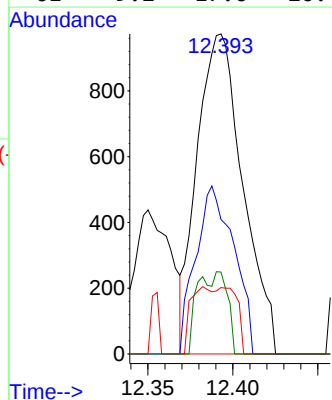
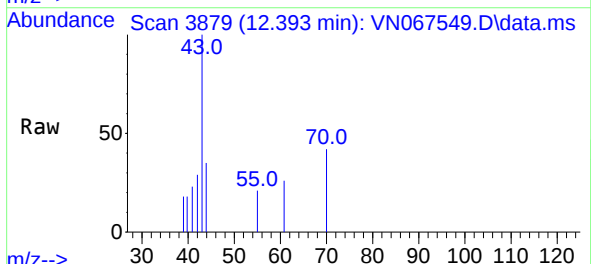
Instrument :
MSVOA_N
ClientSampleId :

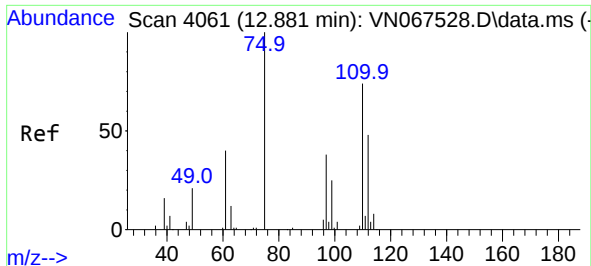
Tgt Ion:152 Resp: 140936
Ion Ratio Lower Upper
152 100
115 64.5 36.1 108.5
150 161.0 0.0 351.8



#74
N-ethyl acetate
Concen: 0.471 ug/l
RT: 12.393 min Scan# 3879
Delta R.T. 0.003 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

Tgt Ion: 43 Resp: 1831
Ion Ratio Lower Upper
43 100
70 43.7 29.4 44.2
55 9.8 17.0 25.4#
61 9.2 17.6 26.4#

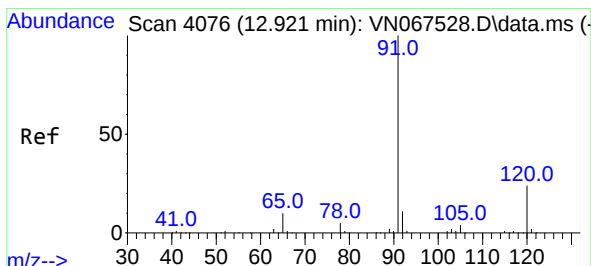
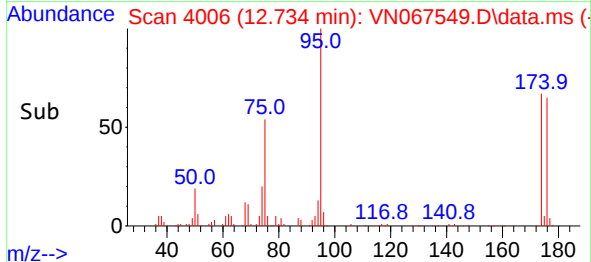
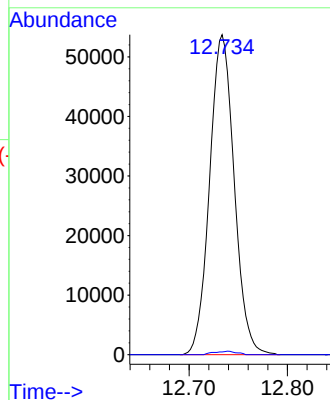
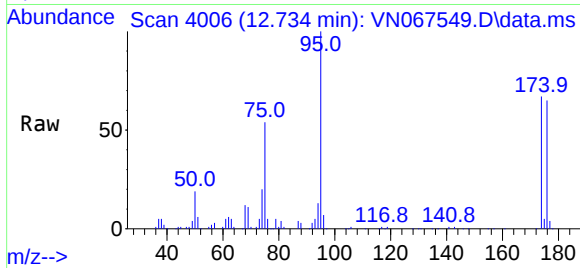




#76
1,2,3-Trichloropropane
Concen: 33.098 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. -0.147 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

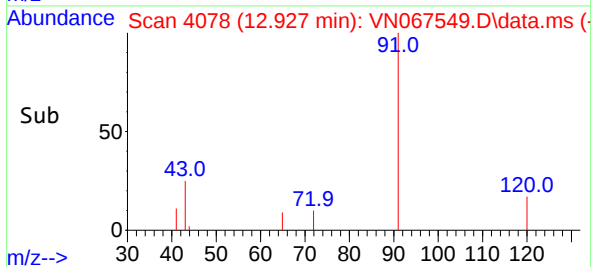
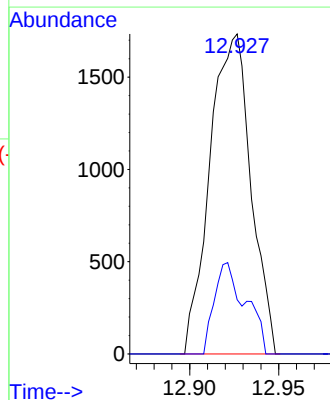
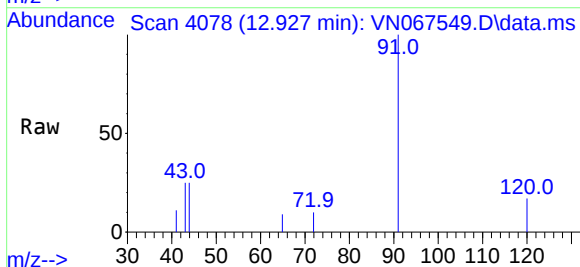
Instrument :
MSVOA_N
ClientSampleId :

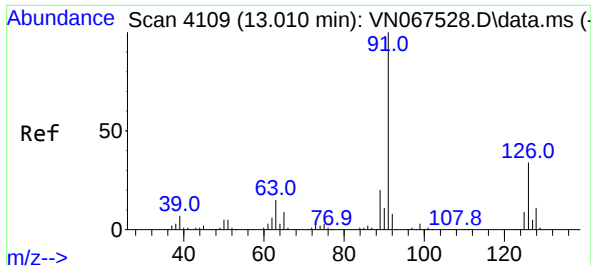
Tgt Ion: 75 Resp: 93500
Ion Ratio Lower Upper
75 100
77 1.0 0.0 0.0#



#78
n-propylbenzene
Concen: 0.210 ug/l
RT: 12.927 min Scan# 4078
Delta R.T. 0.006 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

Tgt Ion: 91 Resp: 2779
Ion Ratio Lower Upper
91 100
120 21.6 10.4 31.4

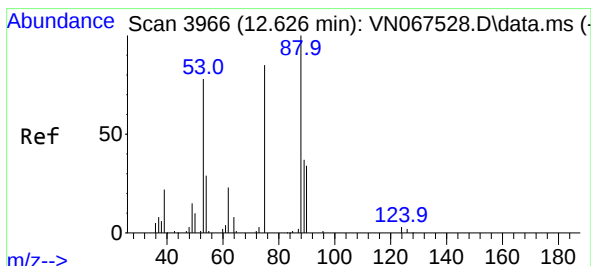
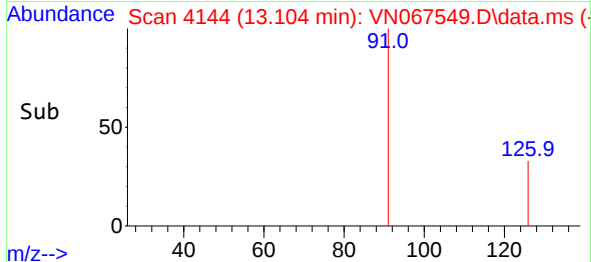
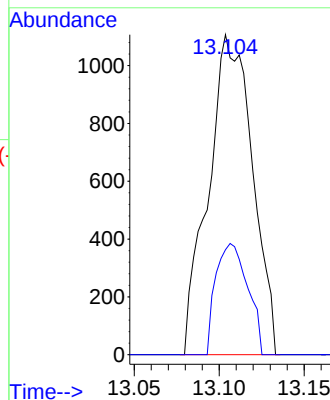
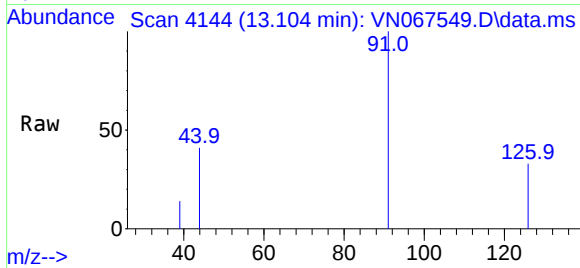




#79
2-Chlorotoluene
Concen: 0.247 ug/l
RT: 13.104 min Scan# 4144
Delta R.T. 0.094 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

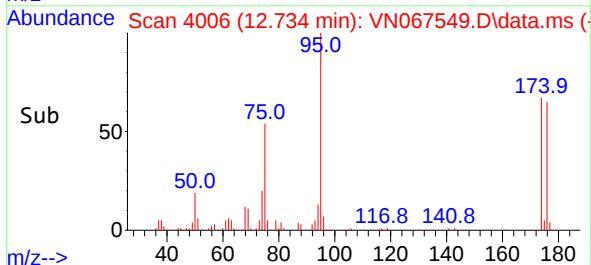
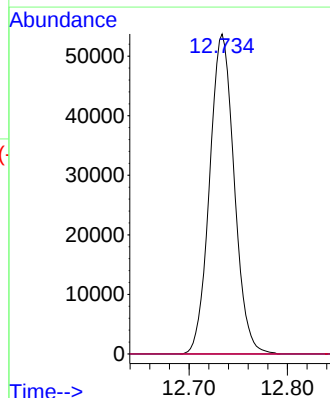
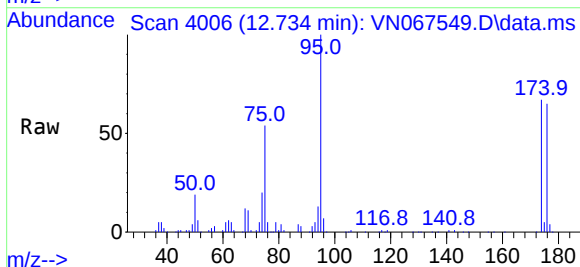
Instrument :
MSVOA_N
ClientSampled :

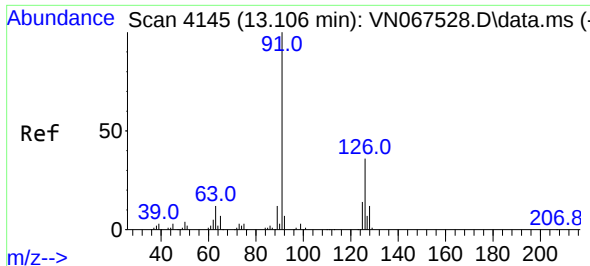
Tgt Ion: 91 Resp: 1993
Ion Ratio Lower Upper
91 100
126 25.2 14.5 43.5



#81
trans-1,4-Dichloro-2-butene
Concen: 95.159 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.108 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

Tgt Ion: 75 Resp: 93500
Ion Ratio Lower Upper
75 100
53 0.0 87.6 131.4#
89 0.0 37.8 56.8#

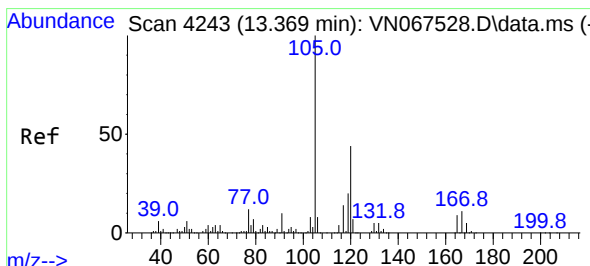
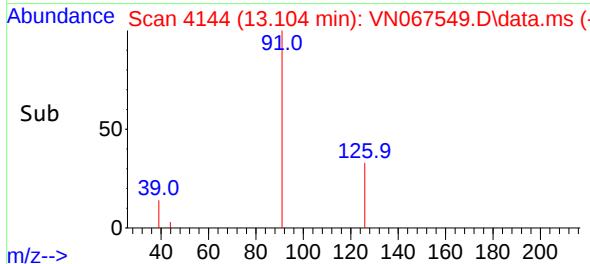
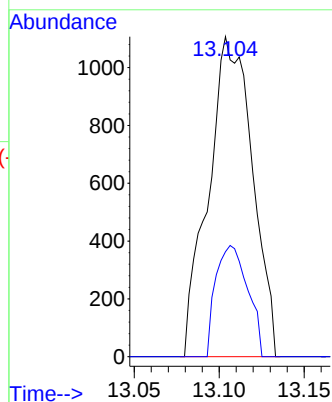
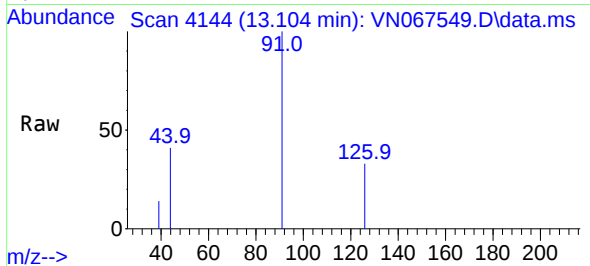




#82
4-Chlorotoluene
Concen: 0.253 ug/l
RT: 13.104 min Scan# 4144
Delta R.T. -0.002 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

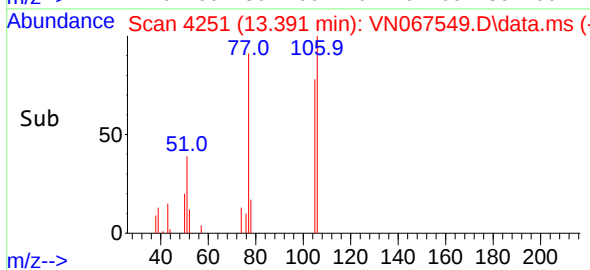
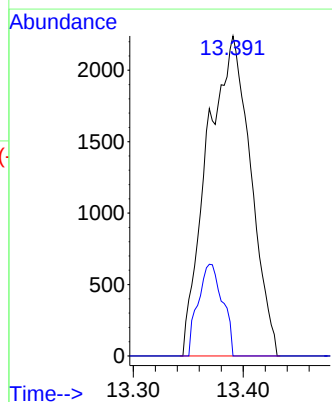
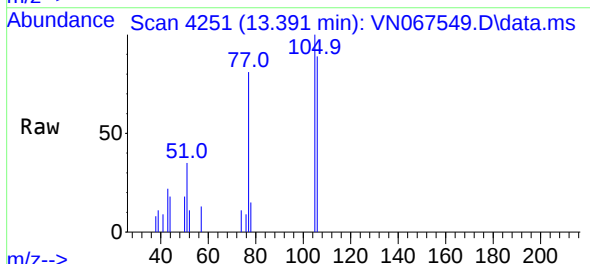
Instrument :
MSVOA_N
ClientSampled :

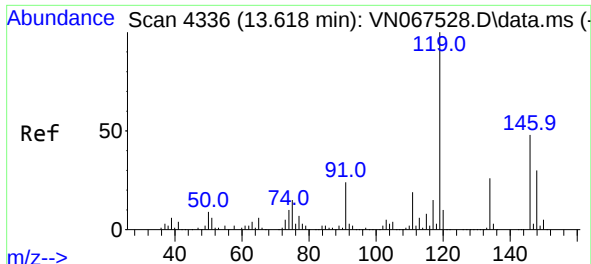
Tgt Ion: 91 Resp: 1993
Ion Ratio Lower Upper
91 100
126 25.2 14.8 44.4



#84
1,2,4-Trimethylbenzene
Concen: 0.643 ug/l
RT: 13.391 min Scan# 4251
Delta R.T. 0.022 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

Tgt Ion: 105 Resp: 6147
Ion Ratio Lower Upper
105 100
120 0.0 20.6 61.8#

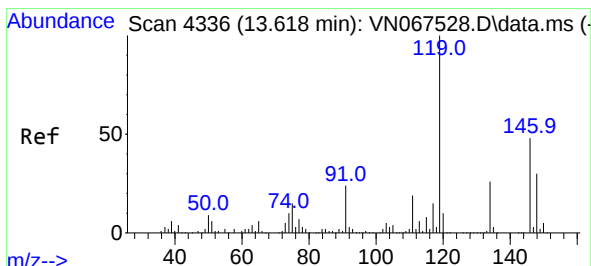
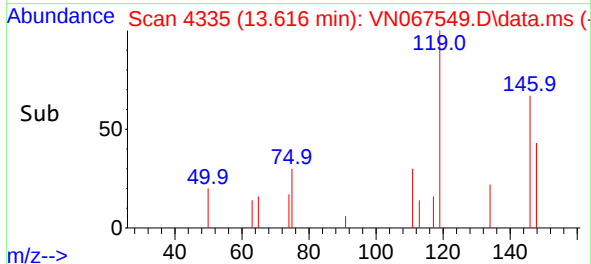
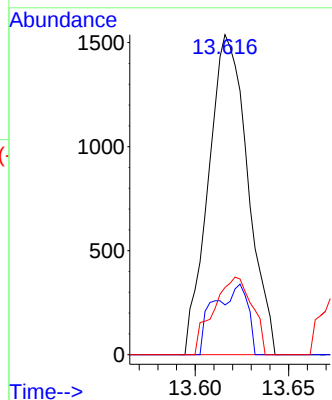
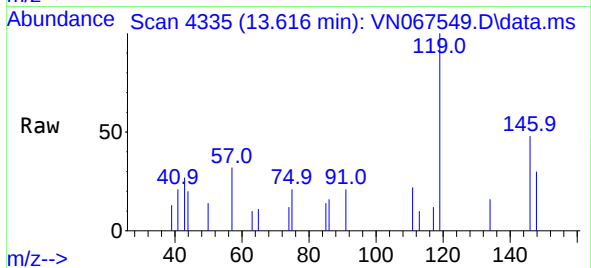




#86
p-Isopropyltoluene
Concen: 0.241 ug/l
RT: 13.616 min Scan# 4335
Delta R.T. -0.002 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

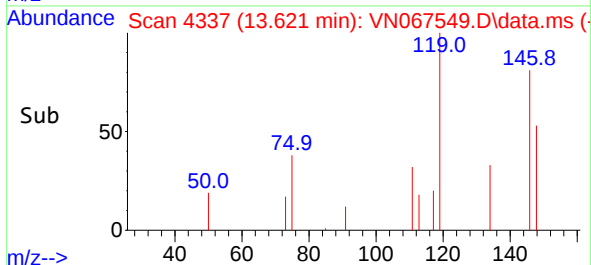
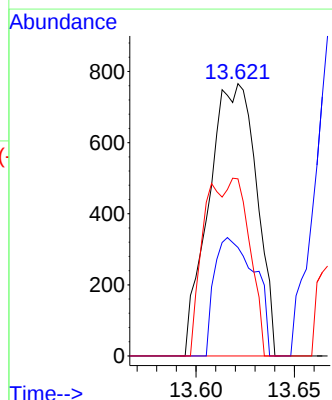
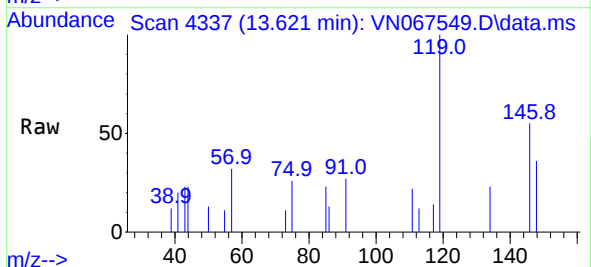
Instrument :
MSVOA_N
ClientSampled :

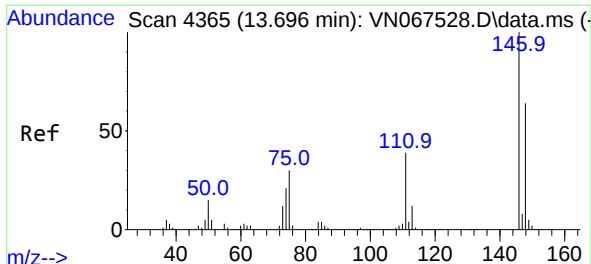
Tgt Ion:119 Resp: 2250
Ion Ratio Lower Upper
119 100
134 10.0 12.4 37.4#
91 23.9 14.8 44.3



#87
1,3-Dichlorobenzene
Concen: 0.265 ug/l
RT: 13.621 min Scan# 4337
Delta R.T. 0.003 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

Tgt Ion:146 Resp: 1292
Ion Ratio Lower Upper
146 100
111 36.7 24.3 72.8
148 28.7 32.0 96.0#

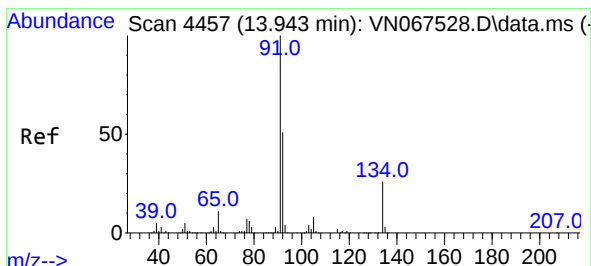
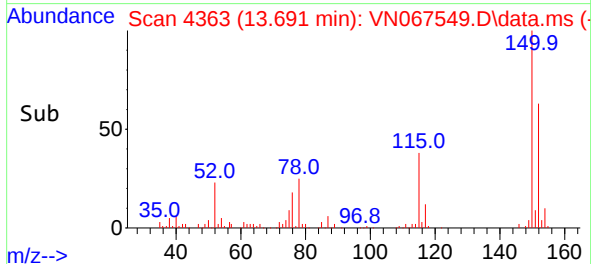
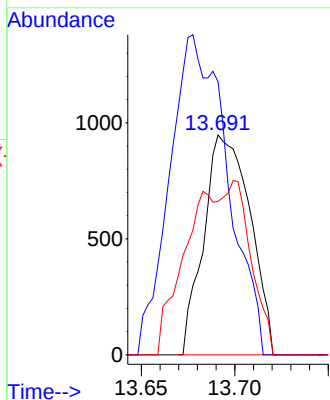
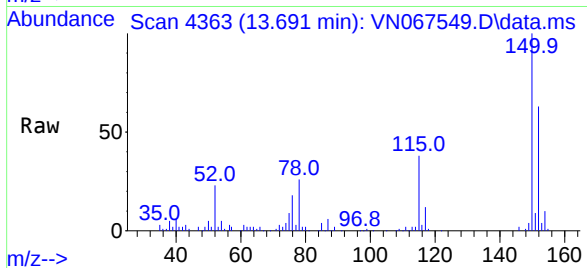




#88
1,4-Dichlorobenzene
Concen: 0.339 ug/l
RT: 13.691 min Scan# 4363
Delta R.T. -0.005 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

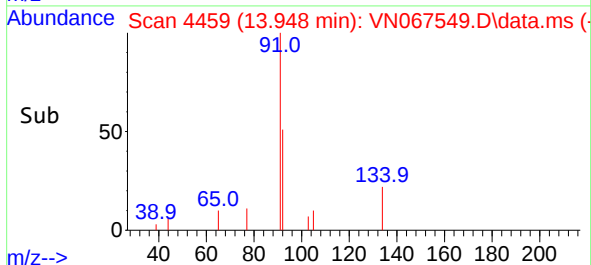
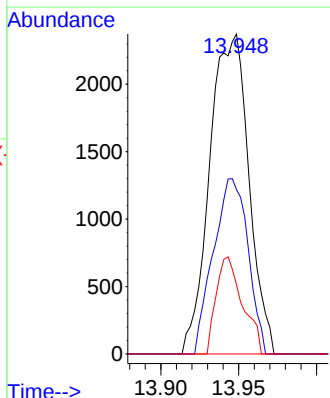
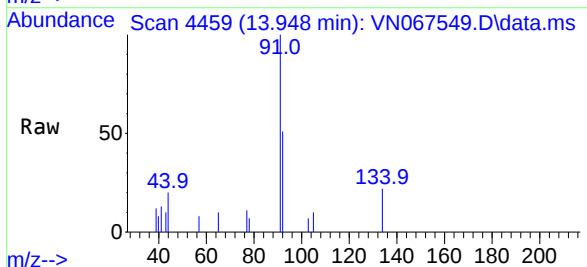
Instrument :
MSVOA_N
ClientSampleId :

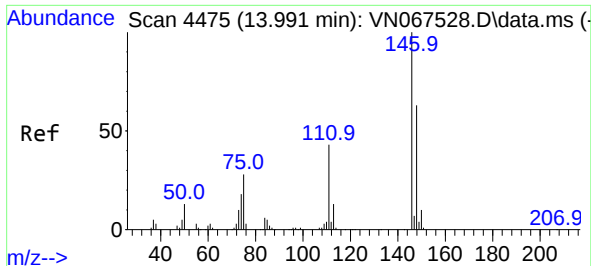
Tgt Ion:146 Resp: 1632
Ion Ratio Lower Upper
146 100
111 180.8 23.4 70.2#
148 51.0 31.8 95.3



#89
n-Butylbenzene
Concen: 0.538 ug/l
RT: 13.948 min Scan# 4459
Delta R.T. 0.005 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

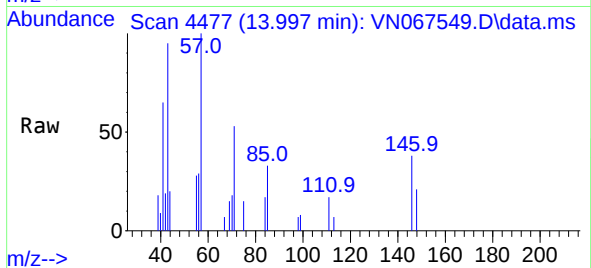
Tgt Ion: 91 Resp: 4135
Ion Ratio Lower Upper
91 100
92 48.5 25.7 77.1
134 20.4 11.2 33.6



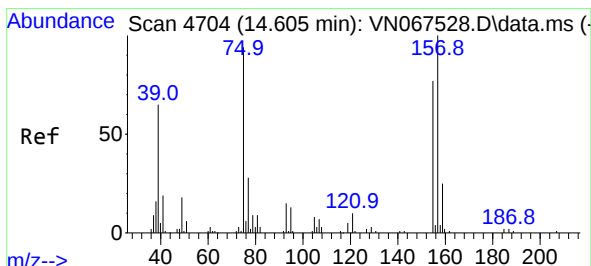
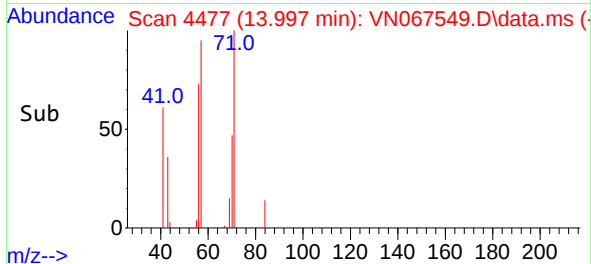
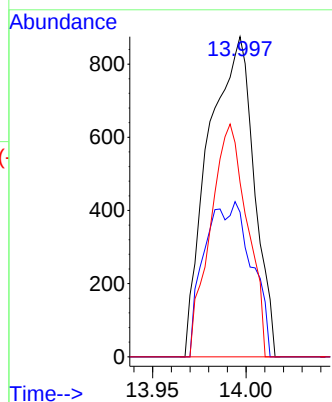


#91
1,2-Dichlorobenzene
Concen: 0.319 ug/l
RT: 13.997 min Scan# 4477
Delta R.T. 0.006 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

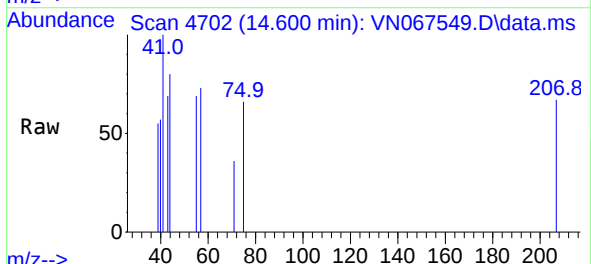
Instrument :
MSVOA_N
ClientSampled :



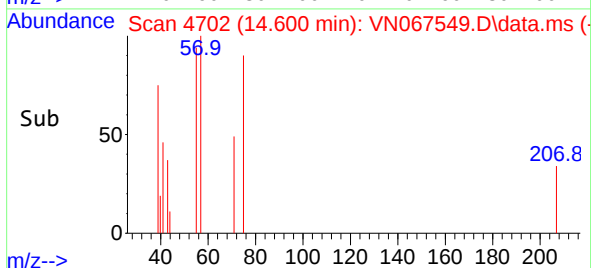
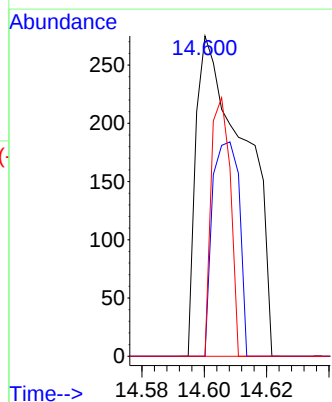
Tgt Ion:146 Resp: 1481
Ion Ratio Lower Upper
146 100
111 24.4 24.9 74.6#
148 58.9 31.6 95.0

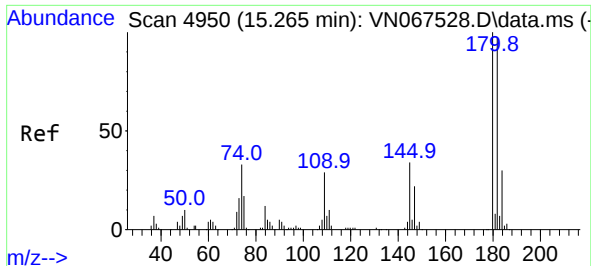


#92
1,2-Dibromo-3-Chloropropane
Concen: 0.507 ug/l
RT: 14.600 min Scan# 4702
Delta R.T. -0.005 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37



Tgt Ion: 75 Resp: 298
Ion Ratio Lower Upper
75 100
155 36.6 29.8 89.5
157 31.5 37.6 112.8#

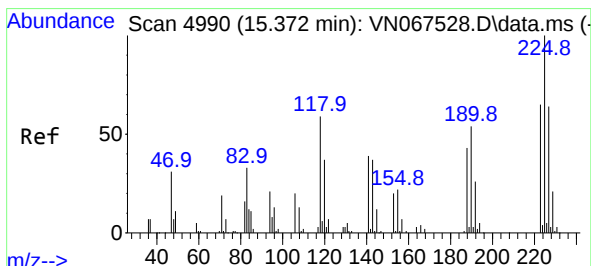
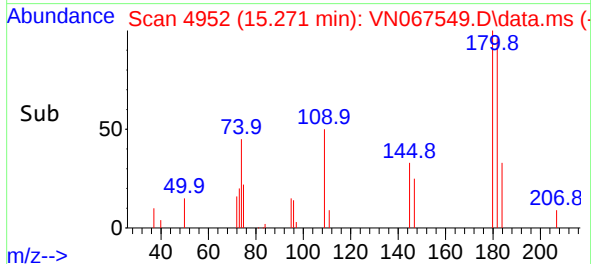
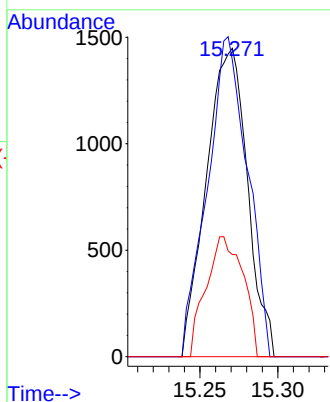
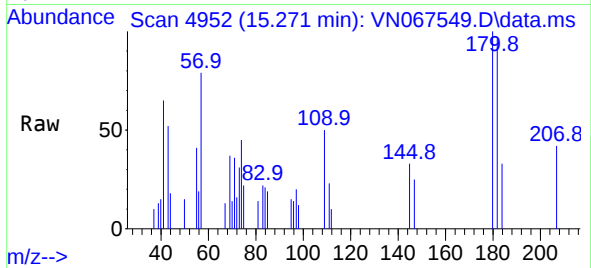




#93
1,2,4-Trichlorobenzene
Concen: 1.303 ug/l
RT: 15.271 min Scan# 4952
Delta R.T. 0.006 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

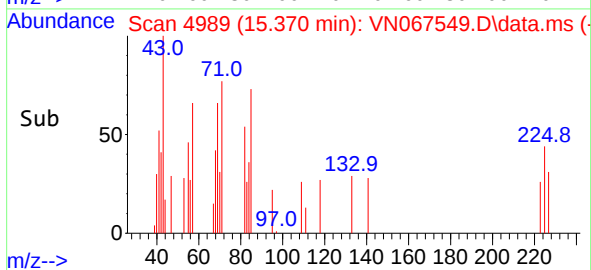
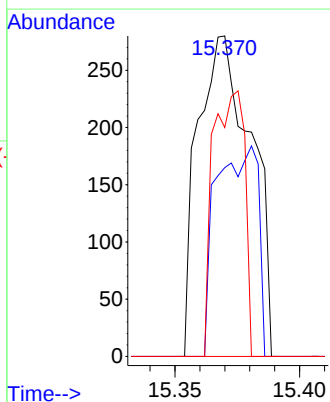
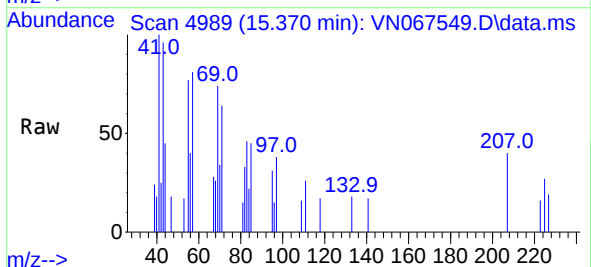
Instrument :
MSVOA_N
ClientSampled :

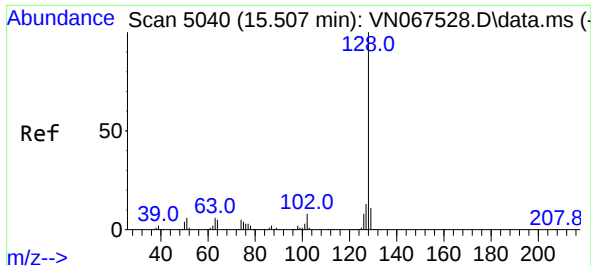
Tgt Ion:180 Resp: 2661
Ion Ratio Lower Upper
180 100
182 100.9 47.5 142.5
145 35.1 17.2 51.6



#94
Hexachlorobutadiene
Concen: 0.461 ug/l
RT: 15.370 min Scan# 4989
Delta R.T. -0.002 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

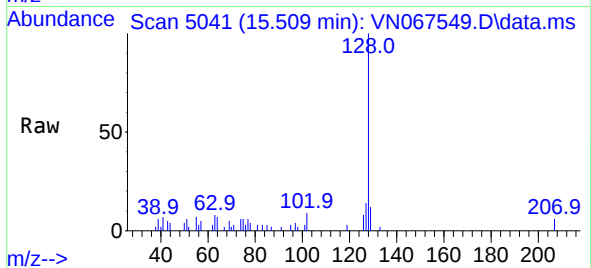
Tgt Ion:225 Resp: 415
Ion Ratio Lower Upper
225 100
223 51.3 31.4 94.0
227 48.9 31.2 93.6



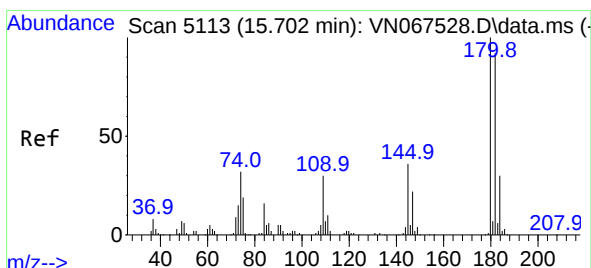
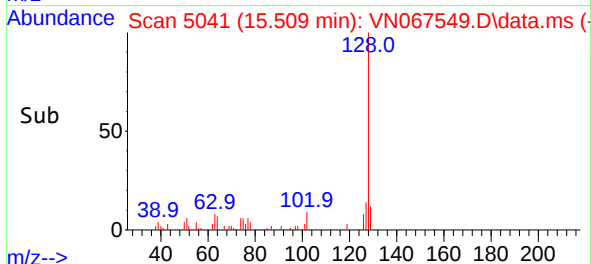
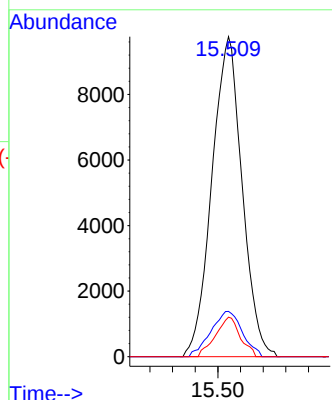


#95
Naphthalene
Concen: 5.612 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.002 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

Instrument :
MSVOA_N
ClientSampled :



Tgt Ion:128 Resp: 18026
Ion Ratio Lower Upper
128 100
127 14.8 10.6 15.8
129 10.1 8.6 12.8



#96
1,2,3-Trichlorobenzene
Concen: 1.769 ug/l
RT: 15.703 min Scan# 5113
Delta R.T. 0.001 min
Lab File: VN067549.D
Acq: 29 Jun 2021 13:37

Tgt Ion:180 Resp: 3535
Ion Ratio Lower Upper
180 100
182 94.6 47.8 143.3
145 35.8 18.2 54.6

