

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN063021\
 Data File : VN067581.D
 Acq On : 30 Jun 2021 18:55
 Operator : JC/MD
 Sample : M2896-03 40X
 Misc : 8.44g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jul 01 01:29:50 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	288789	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	539811	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	586366	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	339144	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	220853	55.879	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	111.760%
35) Dibromofluoromethane	8.024	113	159045	47.521	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.040%
50) Toluene-d8	10.443	98	772740	56.838	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	113.680%
62) 4-Bromofluorobenzene	12.733	95	329555	69.396	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	138.800%#
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.323	59	471	0.798	ug/l #	71
13) Acrolein	4.028	56	26	2.293	ug/l #	14
16) Acetone	4.296	43	7074	5.426	ug/l #	84
18) Methyl Acetate	4.865	43	19384	5.574	ug/l	94
20) Methylene Chloride	5.093	84	1692	0.291	ug/l #	61
25) 2-Butanone	7.345	43	22396	11.140	ug/l	100
29) Tetrahydrofuran	7.697	42	4764	3.559	ug/l	92
31) Cyclohexane	8.088	56	7899	Below Cal	#	29
36) 1,1-Dichloropropene	8.086	75	27351	5.612	ug/l #	52
37) Ethyl Acetate	7.345	43	22396	5.005	ug/l #	69
38) Carbon Tetrachloride	8.088	117	31766	6.085	ug/l #	16
40) Benzene	8.458	78	42959	2.911	ug/l	98
41) Methacrylonitrile	7.699	41	3113	1.395	ug/l #	48
43) Isopropyl Acetate	8.845	43	42069	5.503	ug/l #	58
45) 1,2-Dichloropropane	9.274	63	1248	0.338	ug/l #	1
48) Methyl methacrylate	9.555	41	1862	0.556	ug/l #	68
51) 4-Methyl-2-Pentanone	10.333	43	6389	1.385	ug/l	99
52) Toluene	10.507	92	322410	33.444	ug/l	99
53) t-1,3-Dichloropropene	10.644	75	236	2.292	ug/l #	69
55) 1,1,2-Trichloroethane	10.819	97	777	0.207	ug/l #	14
59) 2-Hexanone	11.089	43	48247	14.818	ug/l	81
61) 1,2-Dibromoethane	11.519	107	1008	0.262	ug/l #	1
67) Ethyl Benzene	11.848	91	298653	13.751	ug/l	99
68) m/p-Xylenes	11.953	106	318006	38.032	ug/l	88
69) o-Xylene	12.283	106	161744	19.530	ug/l	86
70) Styrene	12.296	104	49298	5.111	ug/l #	59
73) Isopropylbenzene	12.581	105	23500	0.824	ug/l	97
74) N-amyl acetate	12.353	43	29837	3.191	ug/l #	54
76) 1,2,3-Trichloropropane	12.733	75	181930	26.763	ug/l #	100
78) n-propylbenzene	12.921	91	122926	3.867	ug/l	97
79) 2-Chlorotoluene	12.986	91	32104	1.653	ug/l #	48
80) 1,3,5-Trimethylbenzene	13.061	105	105940	4.533	ug/l	94
81) trans-1,4-Dichloro-2-b...	12.733	75	181930	76.945	ug/l #	7
82) 4-Chlorotoluene	13.061	91	12154	0.640	ug/l #	45
83) tert-Butylbenzene	13.372	119	48231	2.379	ug/l #	70
84) 1,2,4-Trimethylbenzene	13.372	105	398000	17.295	ug/l	95

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN063021\
 Data File : VN067581.D
 Acq On : 30 Jun 2021 18:55
 Operator : JC/MD
 Sample : M2896-03 40X
 Misc : 8.44g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jul 01 01:29:50 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

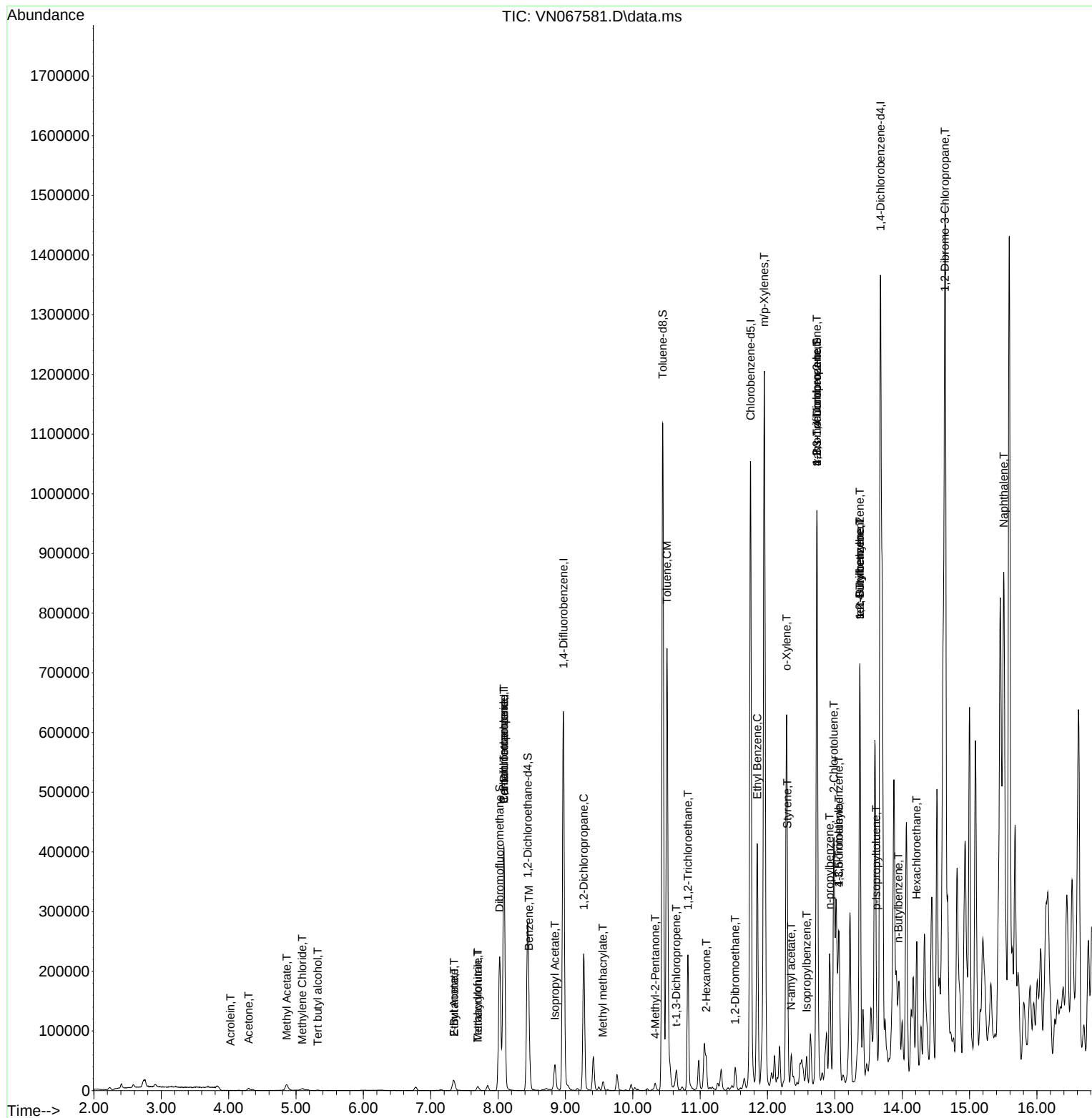
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
85) sec-Butylbenzene	13.372	105	398000	14.276	ug/l #	59
86) p-Isopropyltoluene	13.613	119	59593	2.658	ug/l	87
89) n-Butylbenzene	13.943	91	69404	3.753	ug/l #	85
90) Hexachloroethane	14.214	117	12824	3.250	ug/l #	16
92) 1,2-Dibromo-3-Chloropr...	14.635	75	37345	26.391	ug/l #	16
95) Naphthalene	15.507	128	619309	37.855	ug/l	99

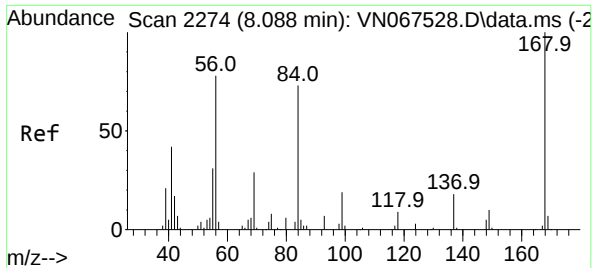
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN063021\
Data File : VN067581.D
Acq On : 30 Jun 2021 18:55
Operator : JC/MD
Sample : M2896-03 40X
Misc : 8.44g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Jul 01 01:29:50 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

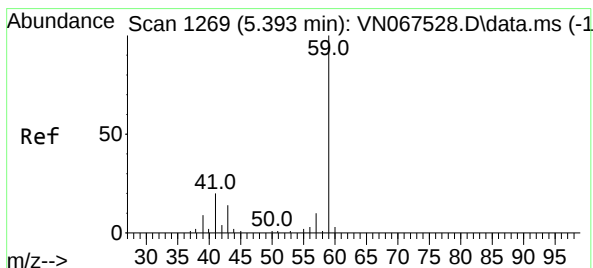
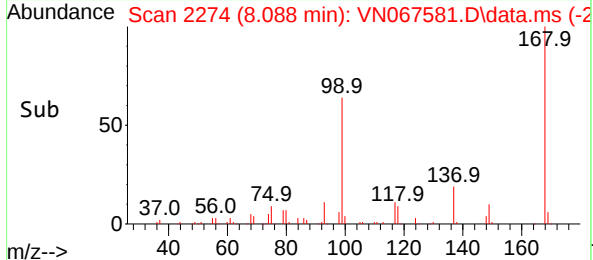
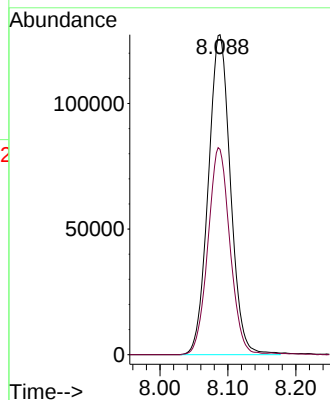
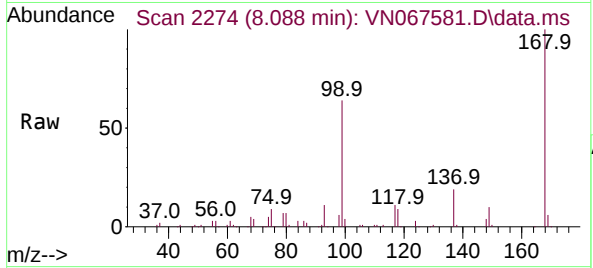




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.000 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

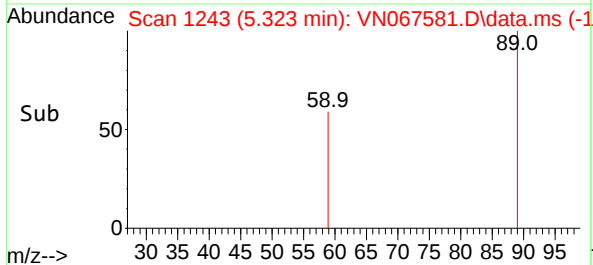
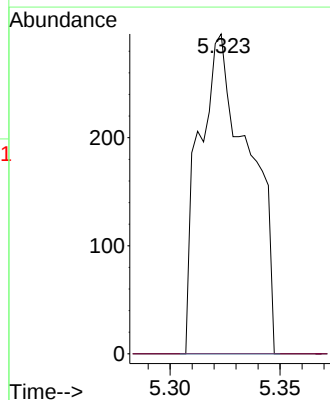
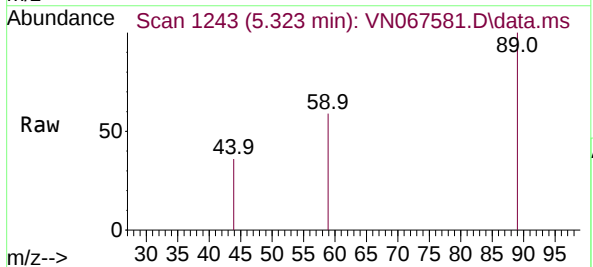
Instrument :
MSVOA_N
ClientSampleId :

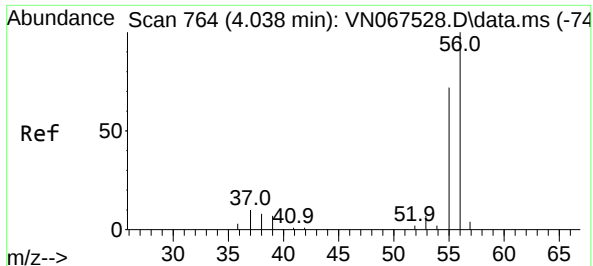
Tgt Ion:168 Resp: 288789
Ion Ratio Lower Upper
168 100
99 64.2 62.9 94.3



#11
Tert butyl alcohol
Concen: 0.798 ug/l
RT: 5.323 min Scan# 1243
Delta R.T. -0.070 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion: 59 Resp: 471
Ion Ratio Lower Upper
59 100
57 0.0 8.7 13.1#

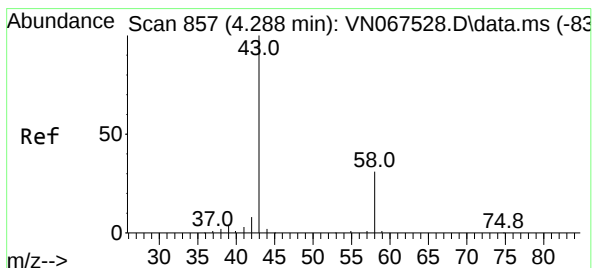
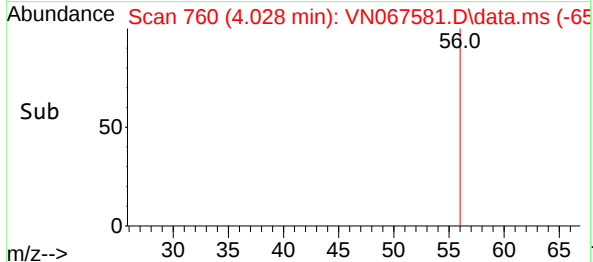
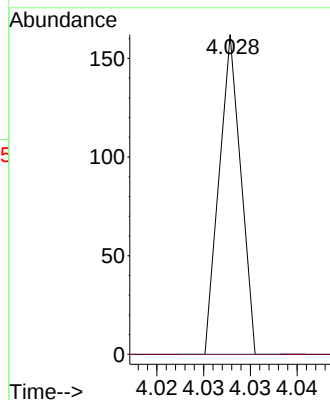
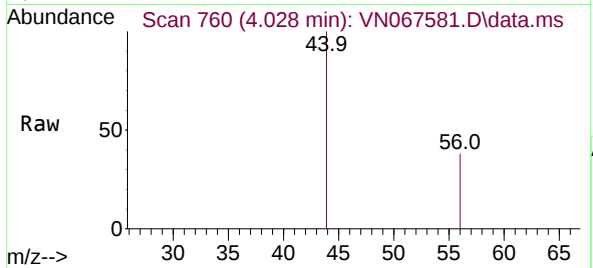




#13
Acrolein
Concen: 2.293 ug/l
RT: 4.028 min Scan# 760
Delta R.T. -0.010 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

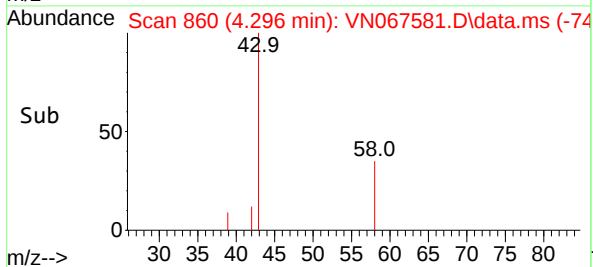
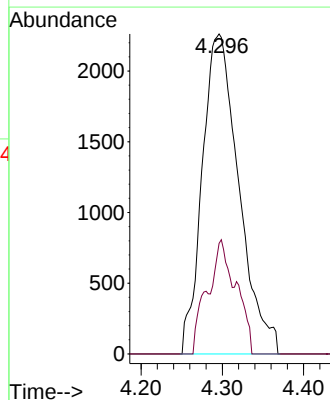
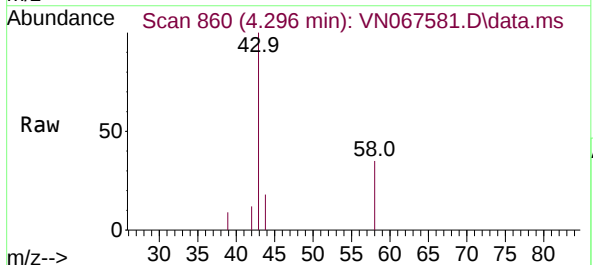
Instrument :
MSVOA_N
ClientSampled :

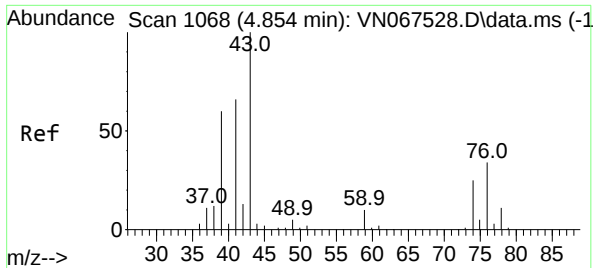
Tgt Ion: 56 Resp: 26
Ion Ratio Lower Upper
56 100
55 0.0 57.4 86.0#



#16
Acetone
Concen: 5.426 ug/l
RT: 4.296 min Scan# 860
Delta R.T. 0.008 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion: 43 Resp: 7074
Ion Ratio Lower Upper
43 100
58 34.5 21.2 31.8#

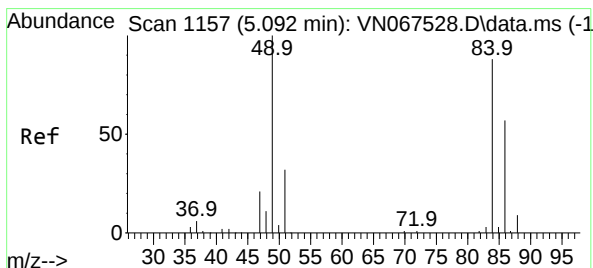
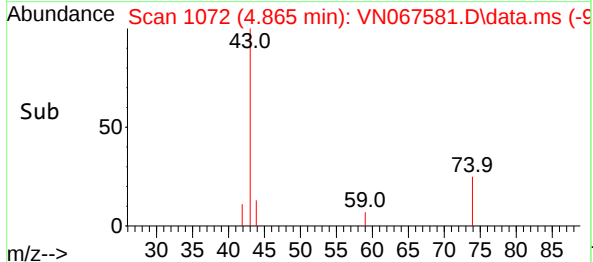
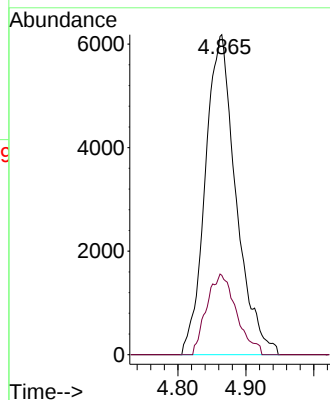
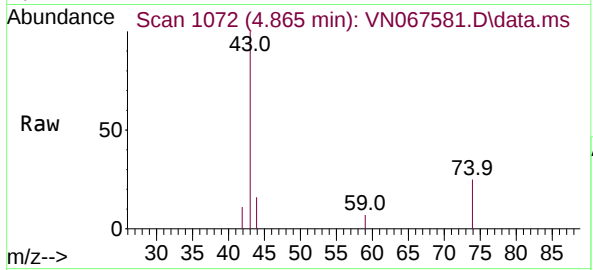




#18
Methyl Acetate
Concen: 5.574 ug/l
RT: 4.865 min Scan# 1072
Delta R.T. 0.011 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

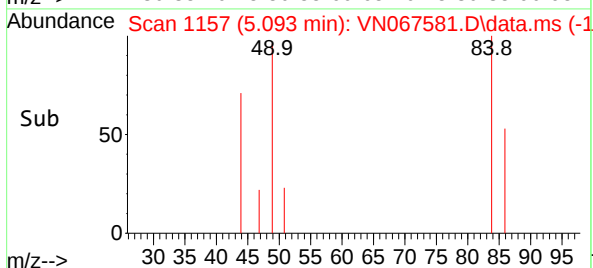
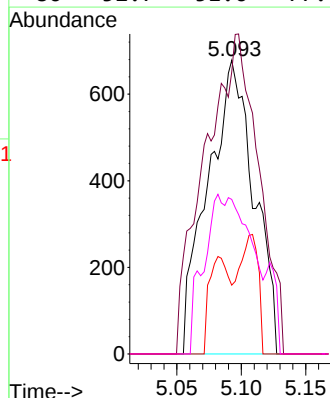
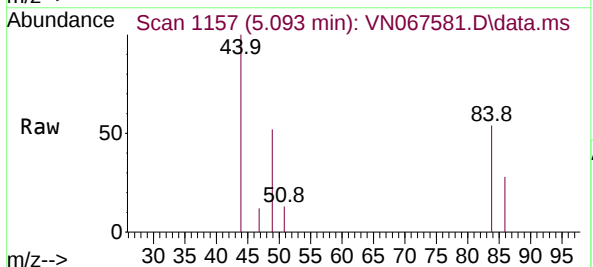
Instrument :
MSVOA_N
ClientSampled :

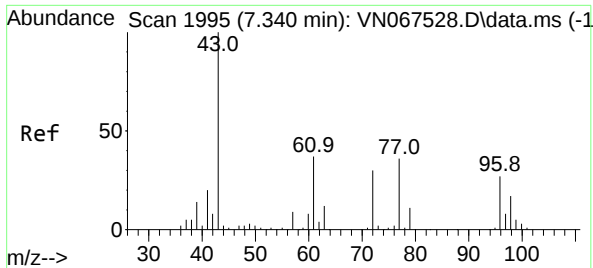
Tgt Ion: 43 Resp: 19384
Ion Ratio Lower Upper
43 100
74 24.4 17.4 26.0



#20
Methylene Chloride
Concen: 0.291 ug/l
RT: 5.093 min Scan# 1157
Delta R.T. 0.001 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion: 84 Resp: 1692
Ion Ratio Lower Upper
84 100
49 73.0 110.9 166.3#
51 23.5 32.6 49.0#
86 52.7 51.6 77.4

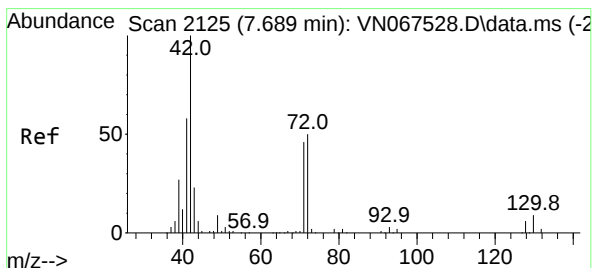
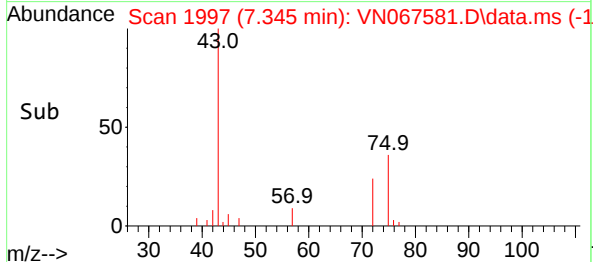
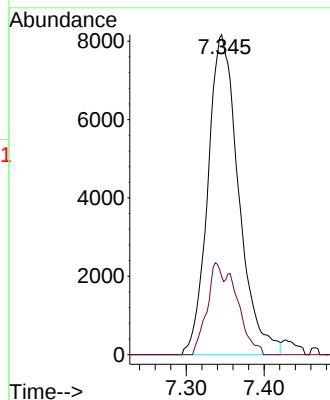
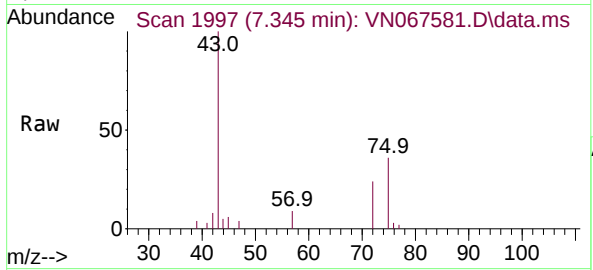




#25
2-Butanone
Concen: 11.140 ug/l
RT: 7.345 min Scan# 1997
Delta R.T. 0.005 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

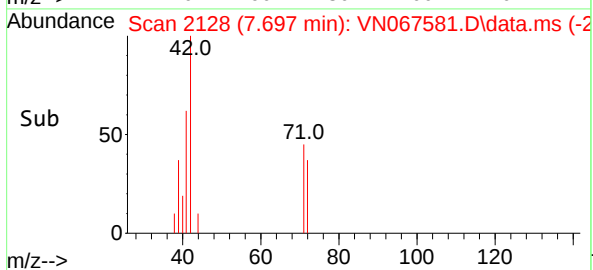
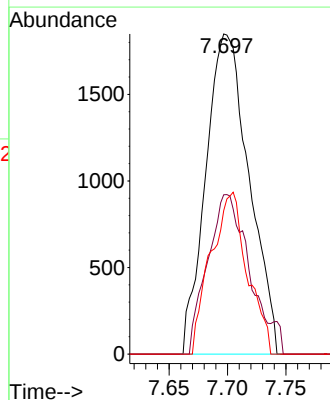
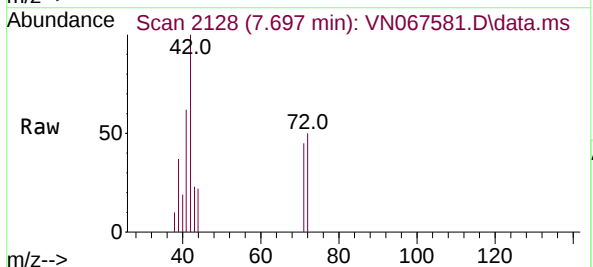
Instrument :
MSVOA_N
ClientSampled :

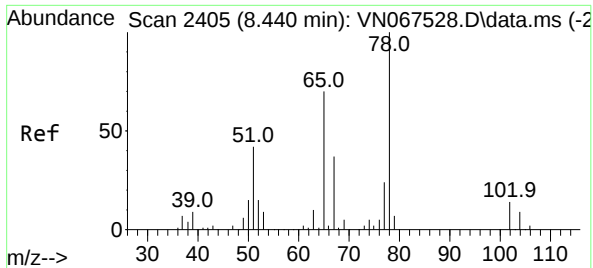
Tgt Ion: 43 Resp: 22396
Ion Ratio Lower Upper
43 100
72 24.4 19.7 29.5



#29
Tetrahydrofuran
Concen: 3.559 ug/l
RT: 7.697 min Scan# 2128
Delta R.T. 0.008 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion: 42 Resp: 4764
Ion Ratio Lower Upper
42 100
72 47.0 32.8 49.2
71 42.8 31.2 46.8

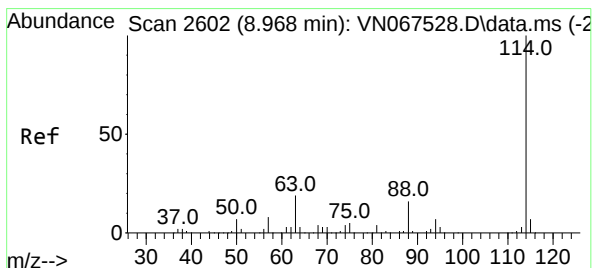
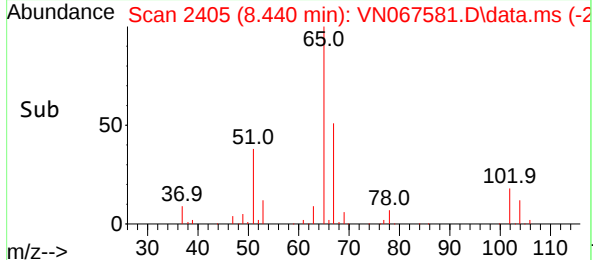
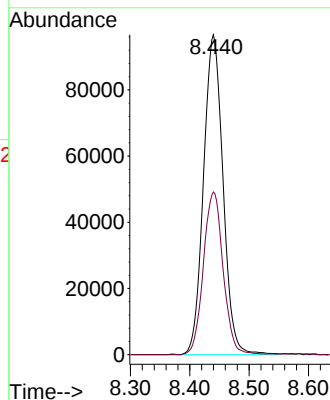
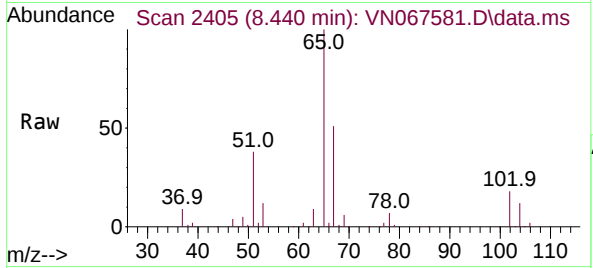




#33
1,2-Dichloroethane-d4
Concen: 55.879 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. -0.000 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

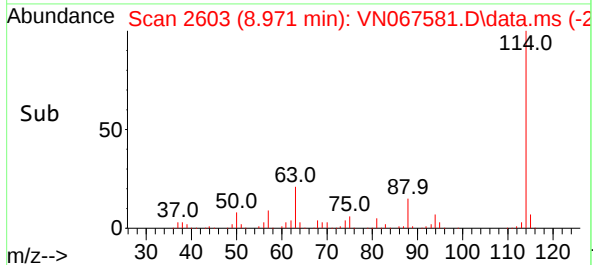
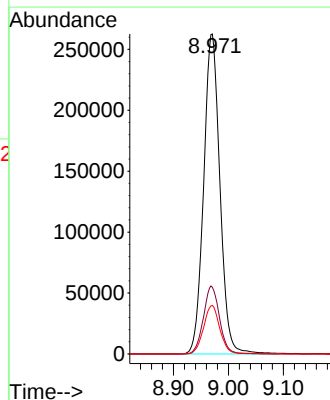
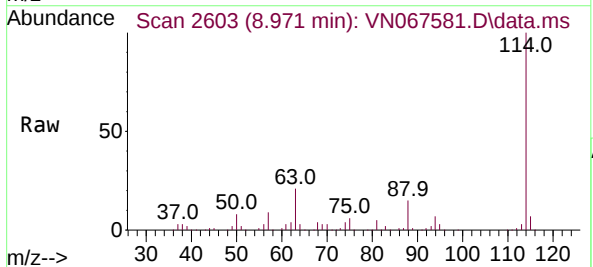
Instrument :
MSVOA_N
ClientSampled :

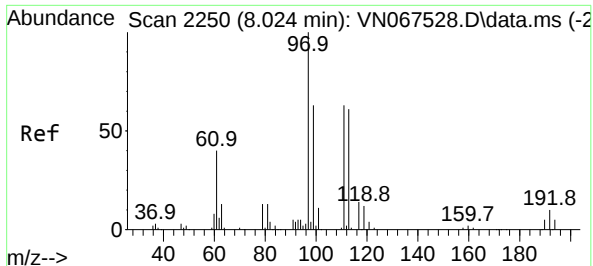
Tgt Ion: 65 Resp: 220853
Ion Ratio Lower Upper
65 100
67 51.4 0.0 98.6



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.971 min Scan# 2603
Delta R.T. 0.003 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion: 114 Resp: 539811
Ion Ratio Lower Upper
114 100
63 20.9 0.0 49.0
88 15.1 0.0 36.6

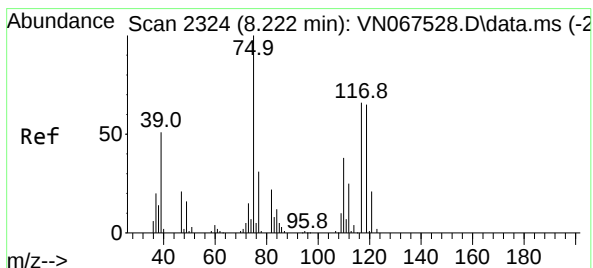
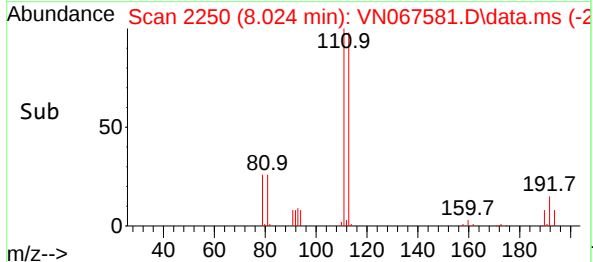
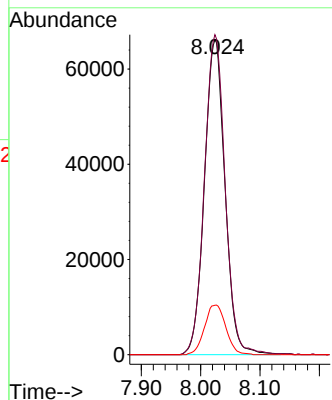
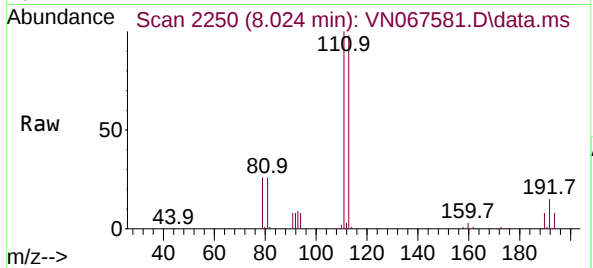




#35
Dibromofluoromethane
Concen: 47.521 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. -0.000 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

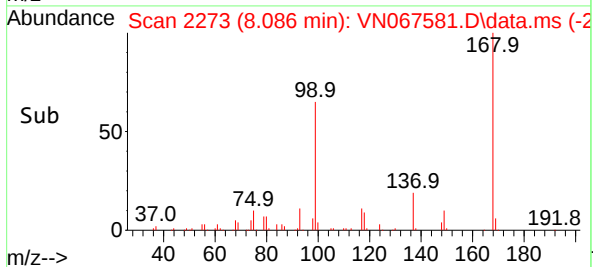
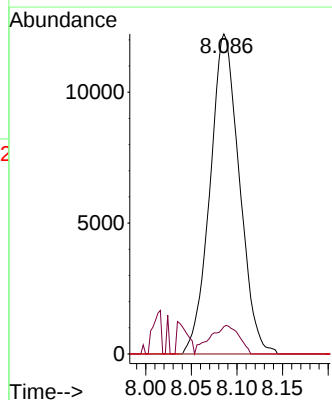
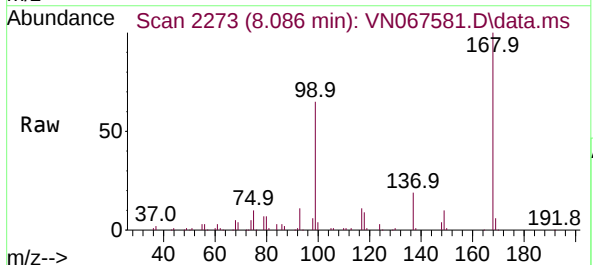
Instrument :
MSVOA_N
ClientSampleId :

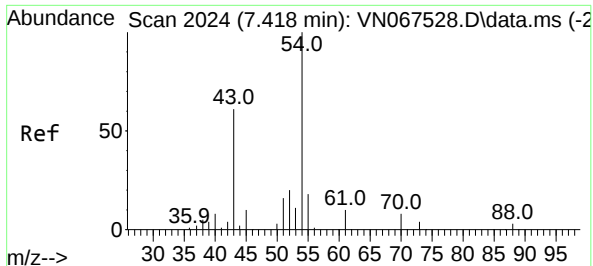
Tgt Ion:113 Resp: 159045
Ion Ratio Lower Upper
113 100
111 102.3 83.8 125.8
192 16.4 13.4 20.0



#36
1,1-Dichloropropene
Concen: 5.612 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.136 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion: 75 Resp: 27351
Ion Ratio Lower Upper
75 100
110 8.8 15.7 47.0#
77 0.0 24.6 37.0#

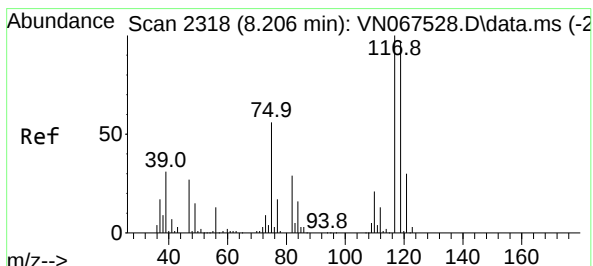
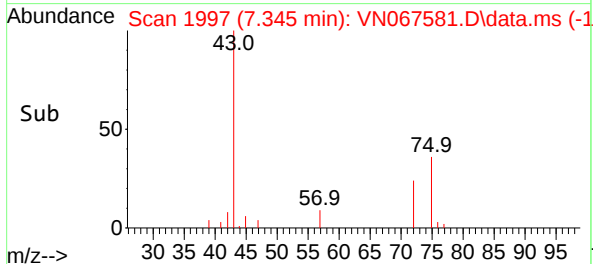
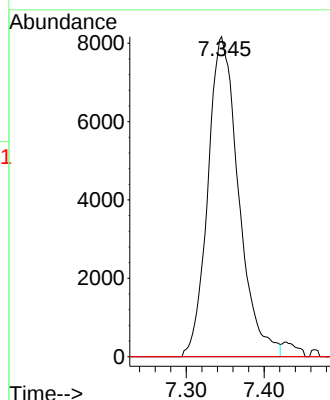
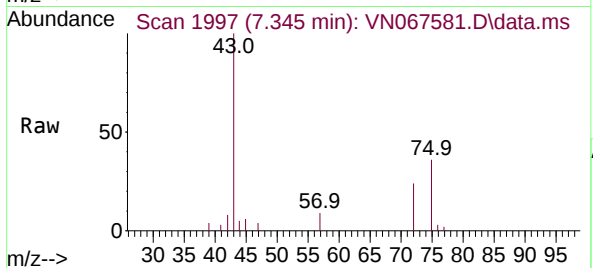




#37
Ethyl Acetate
Concen: 5.005 ug/l
RT: 7.345 min Scan# 1997
Delta R.T. -0.073 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

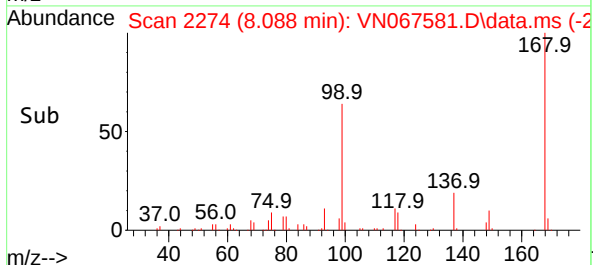
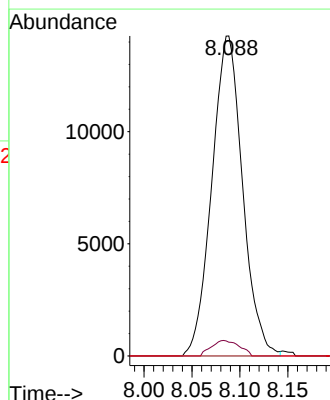
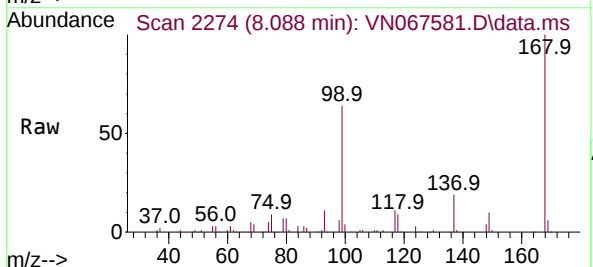
Instrument :
MSVOA_N
ClientSampled :

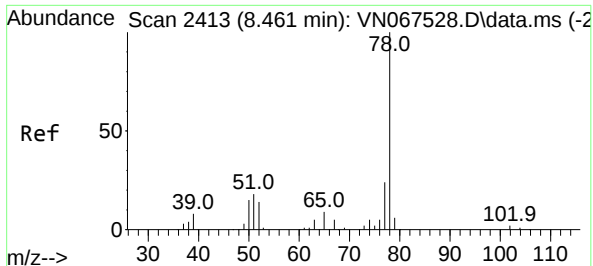
Tgt Ion:	43	Resp:	22396
Ion	Ratio	Lower	Upper
43	100		
61	0.0	10.6	16.0#
70	0.0	8.1	12.1#



#38
Carbon Tetrachloride
Concen: 6.085 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.118 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion:	117	Resp:	31766
Ion	Ratio	Lower	Upper
117	100		
119	4.3	75.4	113.2#
121	0.0	23.5	35.3#

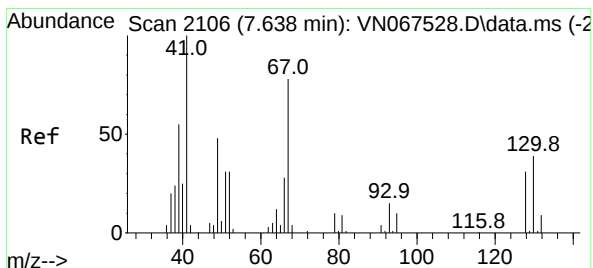
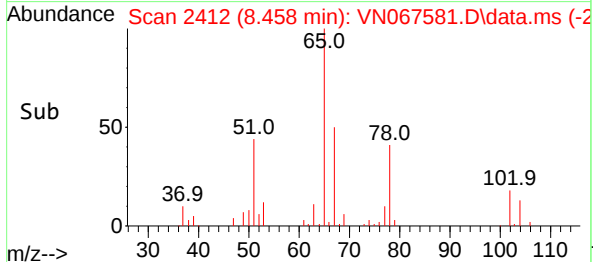
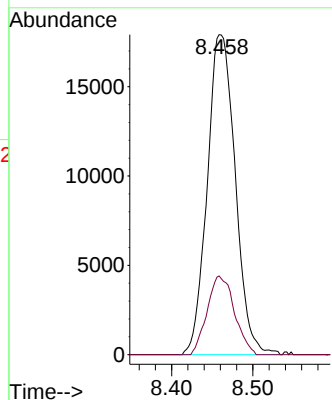
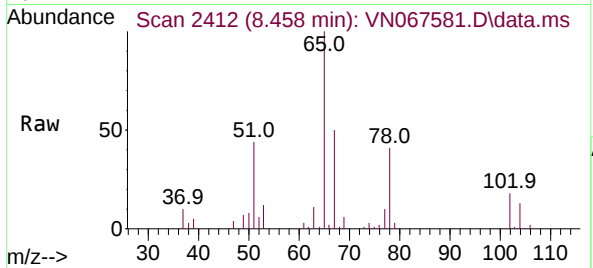




#40
Benzene
Concen: 2.911 ug/l
RT: 8.458 min Scan# 2412
Delta R.T. -0.003 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

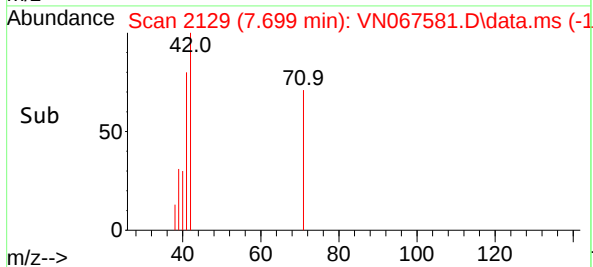
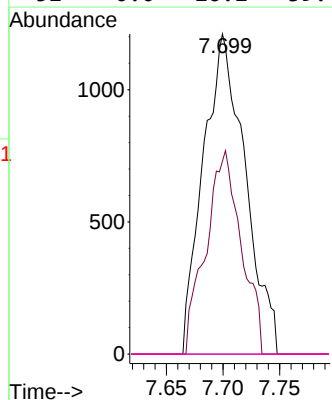
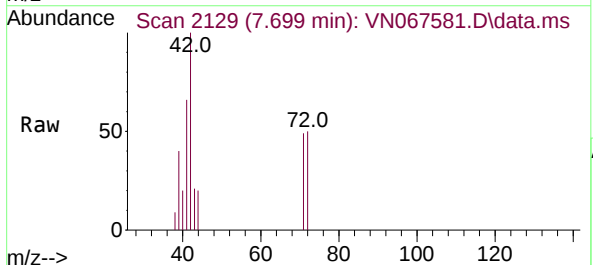
Instrument :
MSVOA_N
ClientSampled :

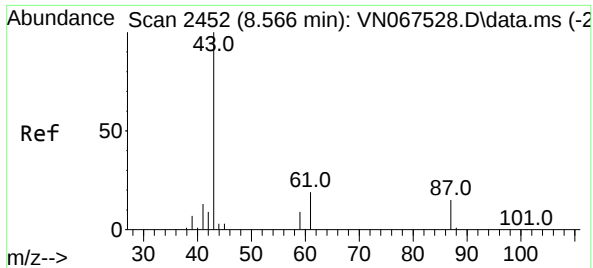
Tgt Ion: 78 Resp: 42959
Ion Ratio Lower Upper
78 100
77 24.6 18.9 28.3



#41
Methacrylonitrile
Concen: 1.395 ug/l
RT: 7.699 min Scan# 2129
Delta R.T. 0.061 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion: 41 Resp: 3113
Ion Ratio Lower Upper
41 100
39 53.7 47.6 71.4
67 0.0 57.7 86.5#
52 0.0 26.2 39.4#

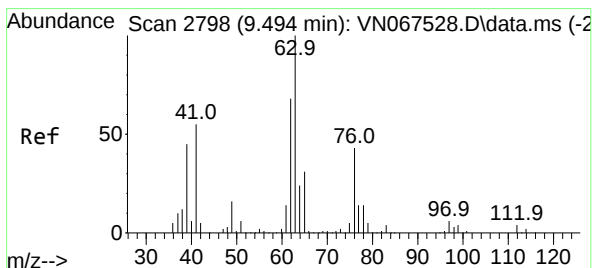
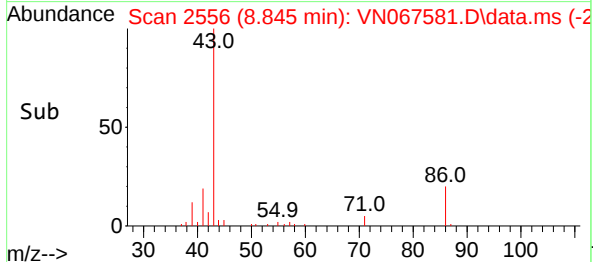
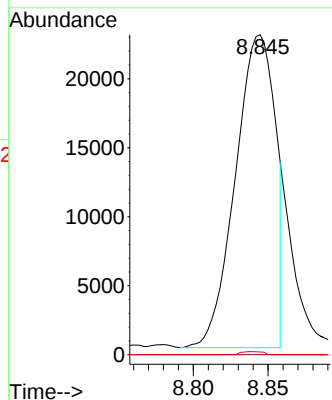
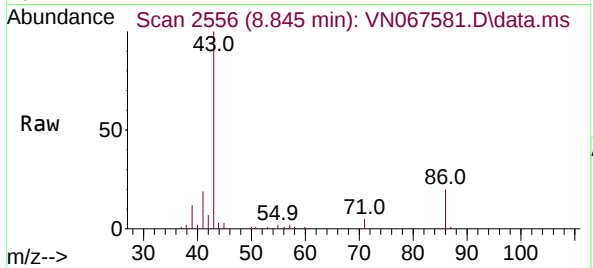




#43
Isopropyl Acetate
Concen: 5.503 ug/l
RT: 8.845 min Scan# 2556
Delta R.T. 0.279 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

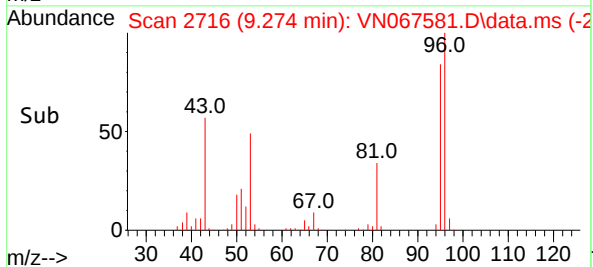
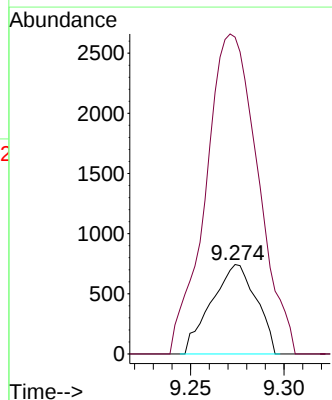
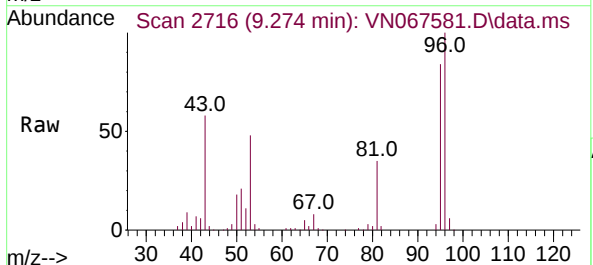
Instrument :
MSVOA_N
ClientSampled :

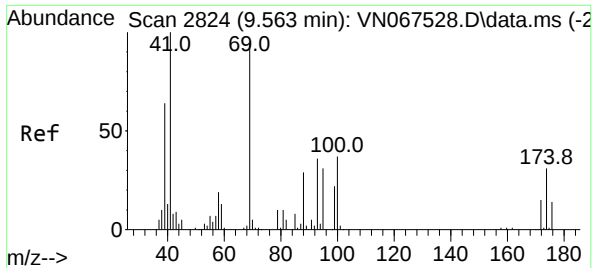
Tgt Ion: 43 Resp: 42069
Ion Ratio Lower Upper
43 100
61 0.0 19.0 28.4#
87 0.5 9.5 14.3#



#45
1,2-Dichloropropane
Concen: 0.338 ug/l
RT: 9.274 min Scan# 2716
Delta R.T. -0.220 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion: 63 Resp: 1248
Ion Ratio Lower Upper
63 100
65 304.4 24.3 36.5#

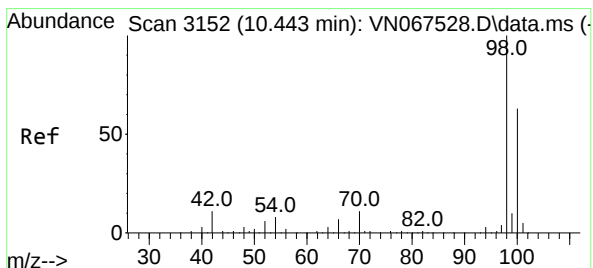
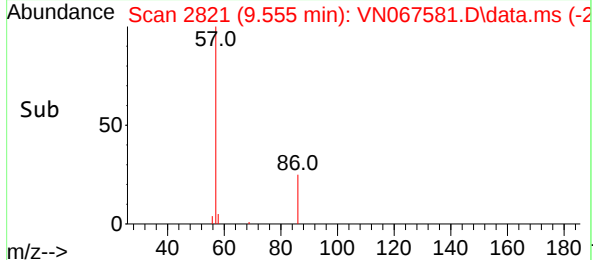
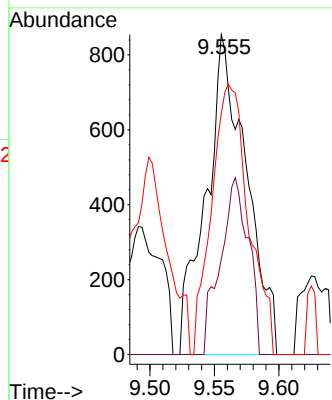
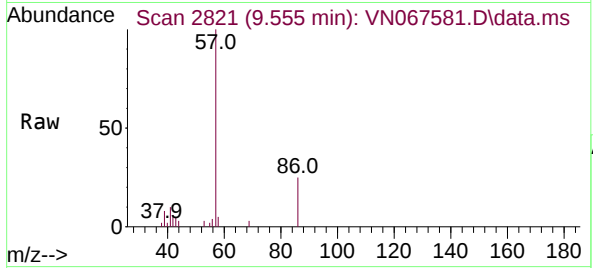




#48
Methyl methacrylate
Concen: 0.556 ug/l
RT: 9.555 min Scan# 2821
Delta R.T. -0.008 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

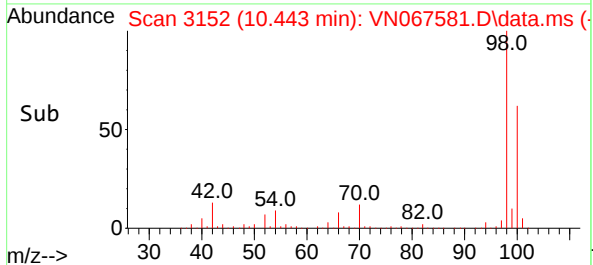
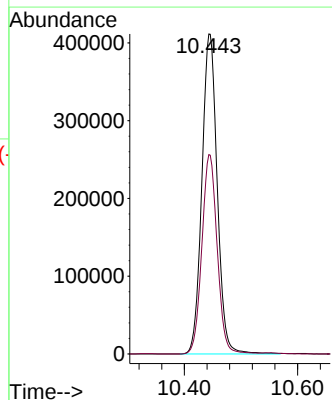
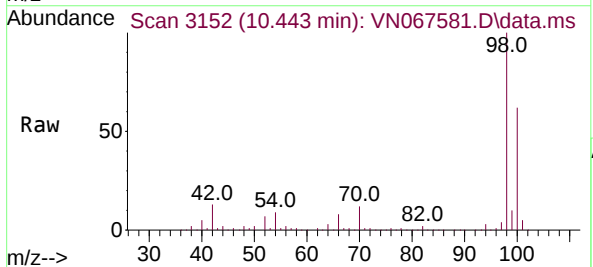
Instrument :
MSVOA_N
ClientSampled :

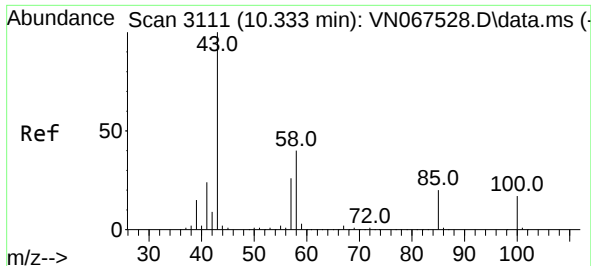
Tgt Ion: 41 Resp: 1862
Ion Ratio Lower Upper
41 100
69 38.3 64.6 96.8#
39 77.4 53.3 79.9



#50
Toluene-d8
Concen: 56.838 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion: 98 Resp: 772740
Ion Ratio Lower Upper
98 100
100 62.3 51.7 77.5

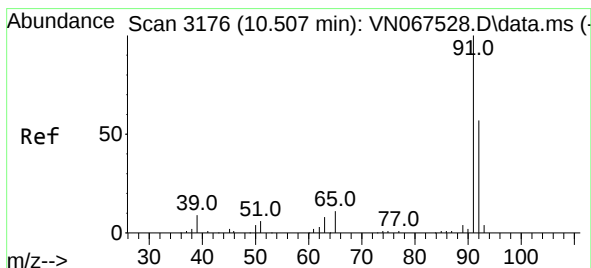
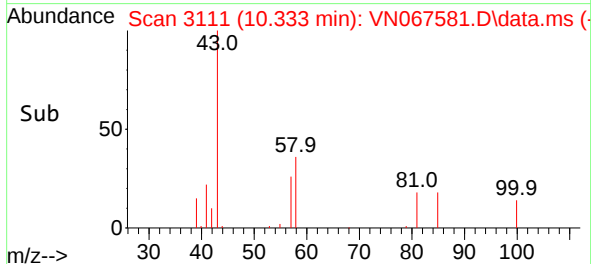
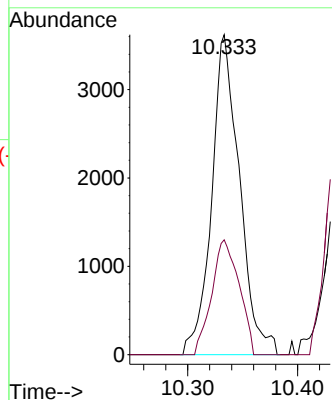
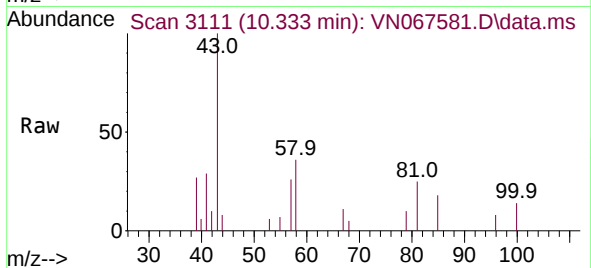




#51
4-Methyl-2-Pentanone
Concen: 1.385 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. 0.000 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

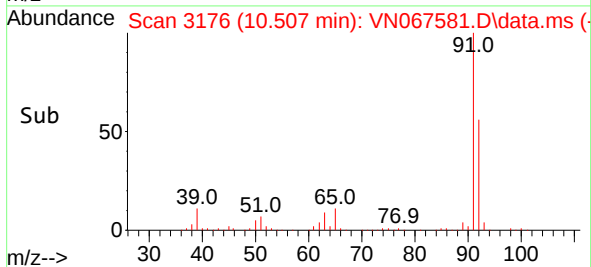
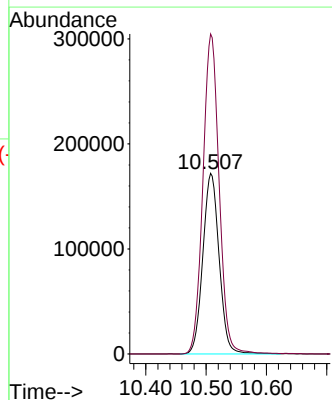
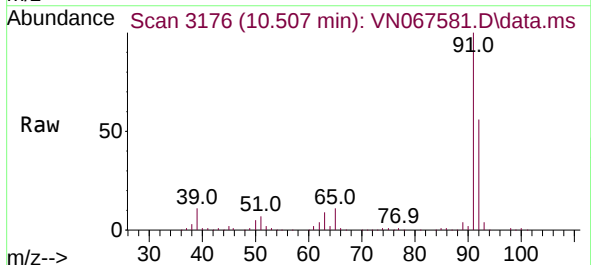
Instrument :
MSVOA_N
ClientSampled :

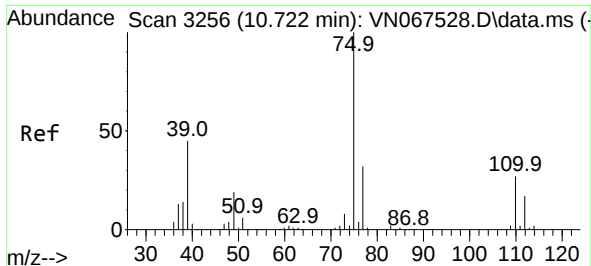
Tgt Ion: 43 Resp: 6389
Ion Ratio Lower Upper
43 100
58 35.2 28.6 43.0



#52
Toluene
Concen: 33.444 ug/l
RT: 10.507 min Scan# 3176
Delta R.T. 0.000 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion: 92 Resp: 322410
Ion Ratio Lower Upper
92 100
91 176.6 139.6 209.4

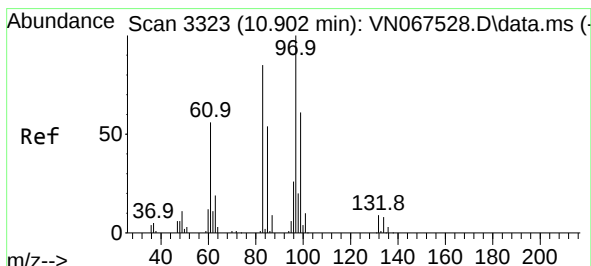
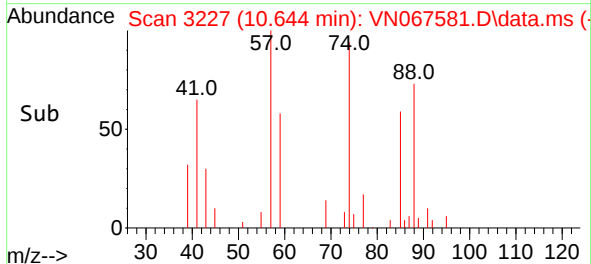
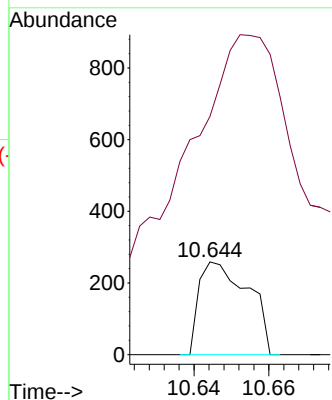
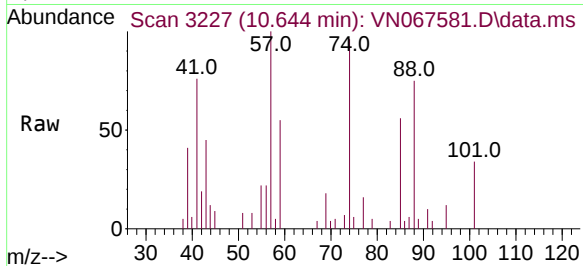




#53
t-1,3-Dichloropropene
Concen: 2.292 ug/l
RT: 10.644 min Scan# 3227
Delta R.T. -0.078 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

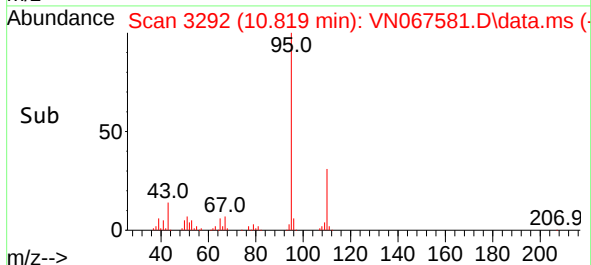
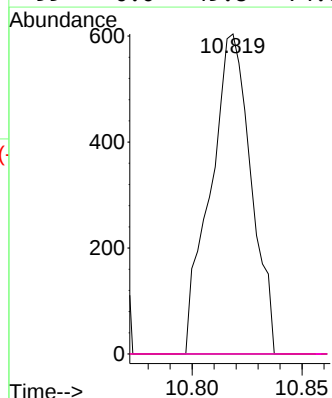
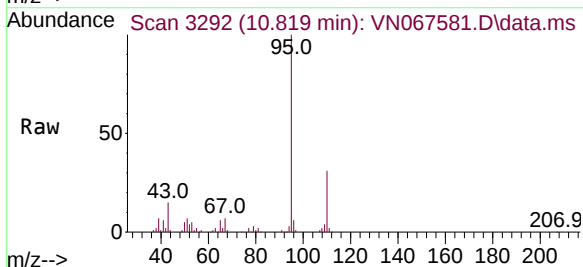
Instrument :
MSVOA_N
ClientSampleId :

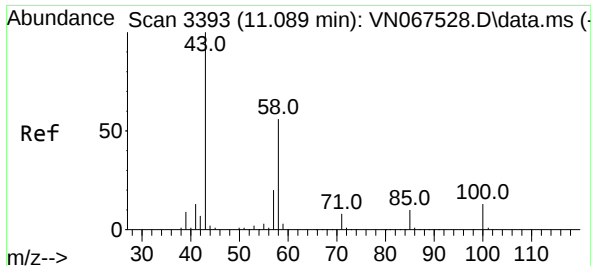
Tgt Ion: 75 Resp: 236
Ion Ratio Lower Upper
75 100
77 48.6 25.1 37.7#



#55
1,1,2-Trichloroethane
Concen: 0.207 ug/l
RT: 10.819 min Scan# 3292
Delta R.T. -0.083 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion: 97 Resp: 777
Ion Ratio Lower Upper
97 100
83 0.0 72.0 108.0#
85 0.0 46.8 70.2#
99 0.0 49.8 74.6#

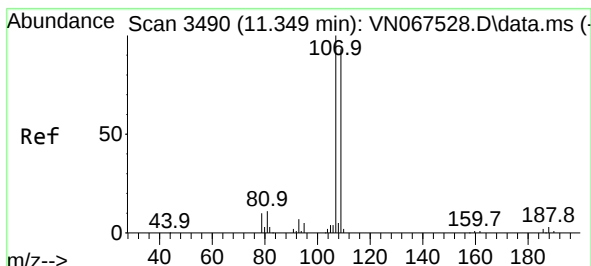
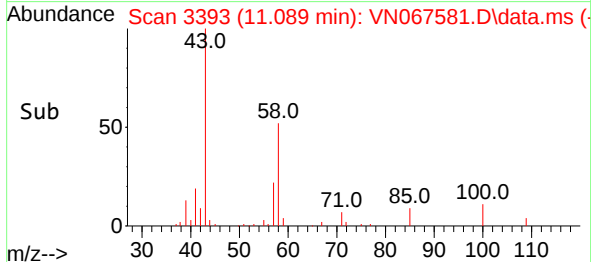
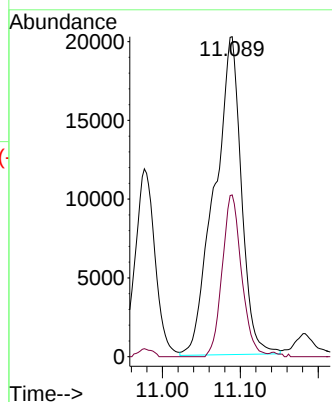
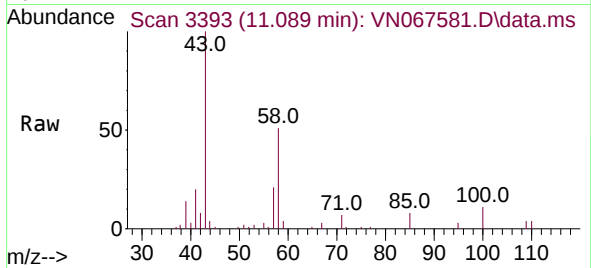




#59
2-Hexanone
Concen: 14.818 ug/l
RT: 11.089 min Scan# 3393
Delta R.T. 0.000 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

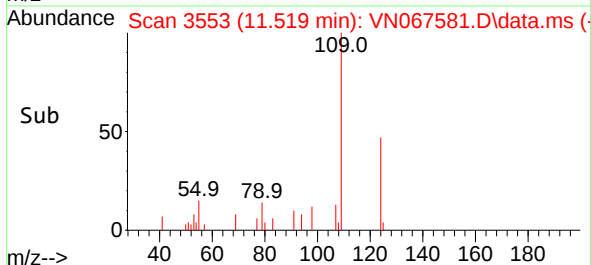
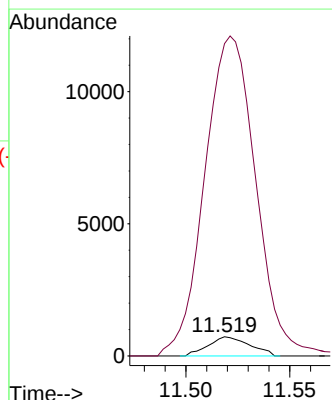
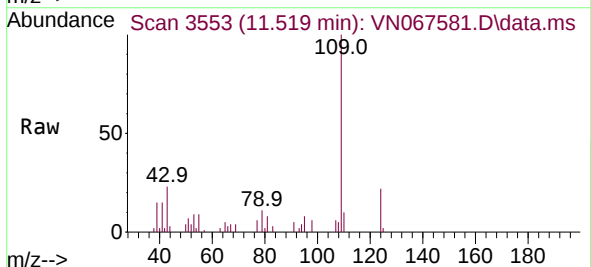
Instrument :
MSVOA_N
ClientSampled :

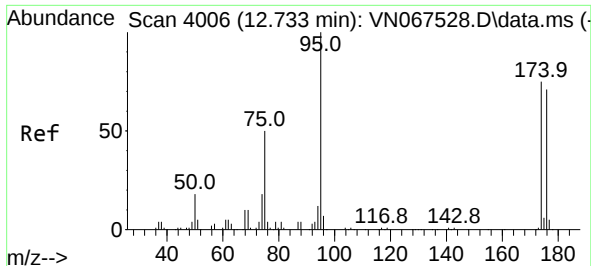
Tgt Ion: 43 Resp: 48247
Ion Ratio Lower Upper
43 100
58 36.7 24.7 74.1



#61
1,2-Dibromoethane
Concen: 0.262 ug/l
RT: 11.519 min Scan# 3553
Delta R.T. 0.170 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion: 107 Resp: 1008
Ion Ratio Lower Upper
107 100
109 2056.8 75.0 112.4#

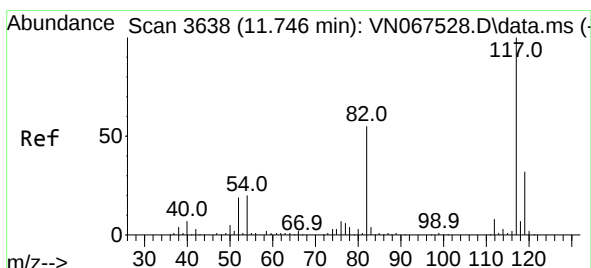
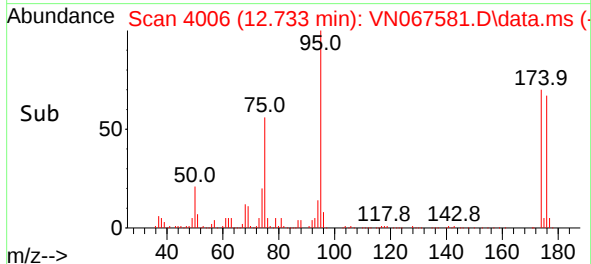
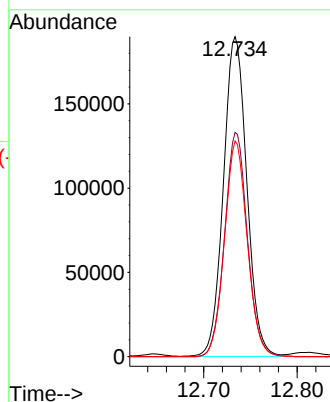
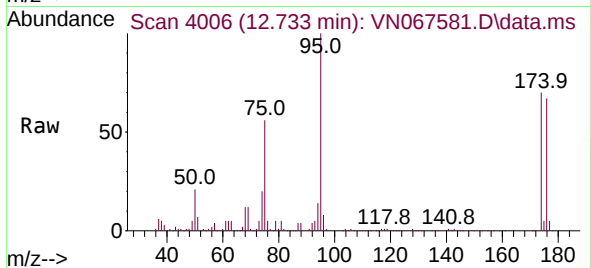




#62
4-Bromofluorobenzene
Concen: 69.396 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

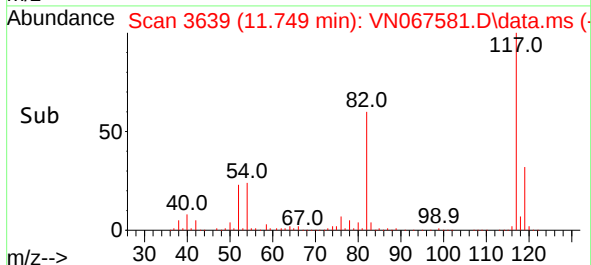
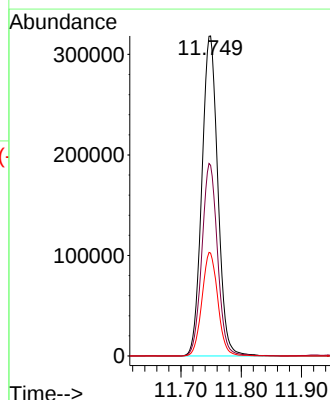
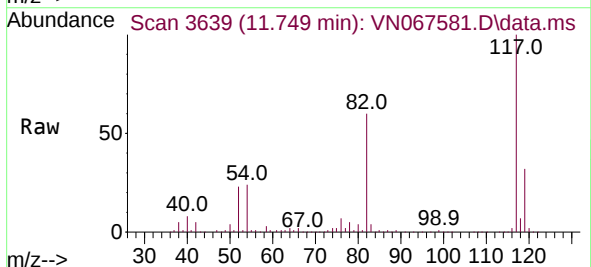
Instrument :
MSVOA_N
ClientSampled :

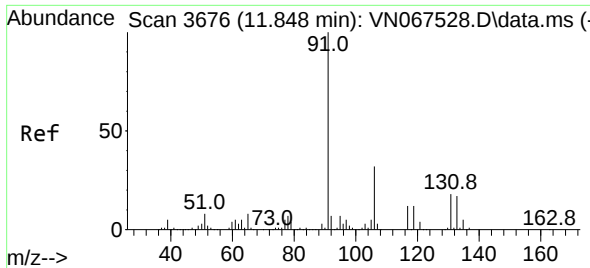
Tgt Ion: 95 Resp: 329555
Ion Ratio Lower Upper
95 100
174 68.5 0.0 122.0
176 65.7 0.0 117.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.003 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion: 117 Resp: 586366
Ion Ratio Lower Upper
117 100
82 59.6 53.1 79.7
119 32.1 25.5 38.3

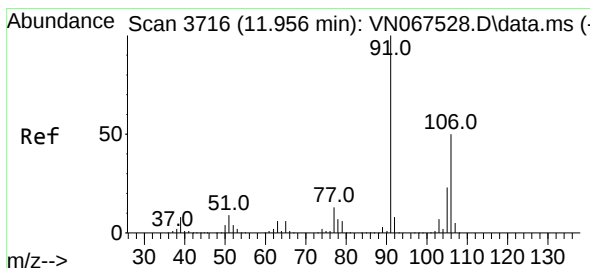
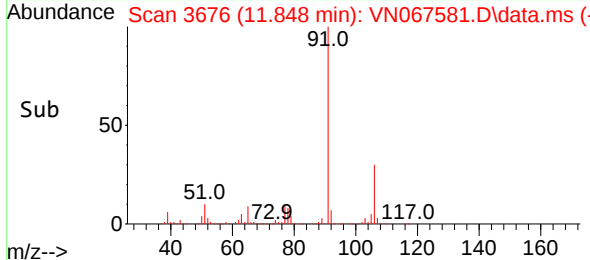
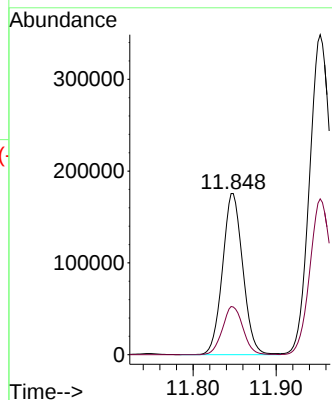
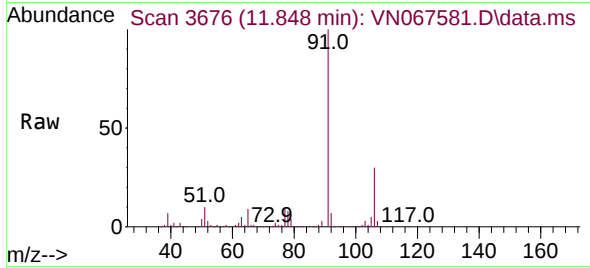




#67
Ethyl Benzene
Concen: 13.751 ug/l
RT: 11.848 min Scan# 3676
Delta R.T. 0.000 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

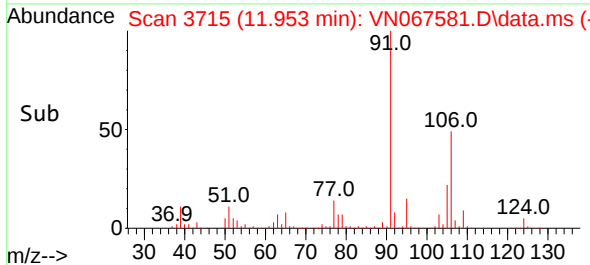
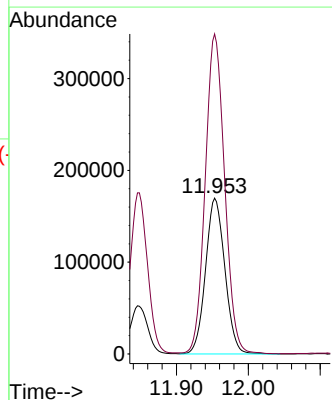
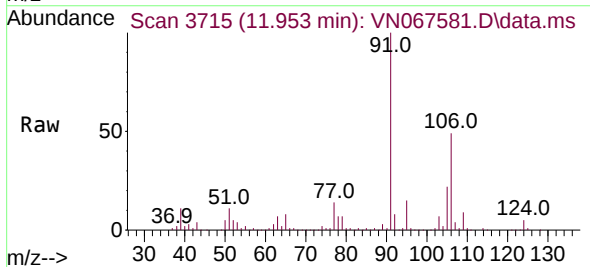
Instrument :
MSVOA_N
ClientSampled :

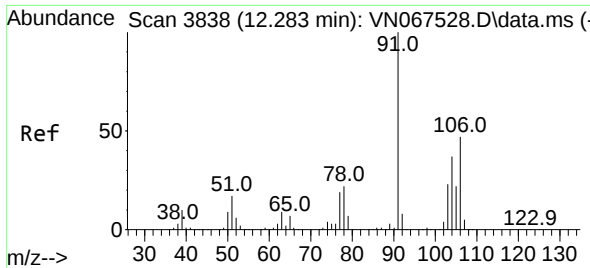
Tgt Ion: 91 Resp: 298653
Ion Ratio Lower Upper
91 100
106 29.6 23.4 35.0



#68
m/p-Xylenes
Concen: 38.032 ug/l
RT: 11.953 min Scan# 3715
Delta R.T. -0.003 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion: 106 Resp: 318006
Ion Ratio Lower Upper
106 100
91 205.6 180.6 270.8

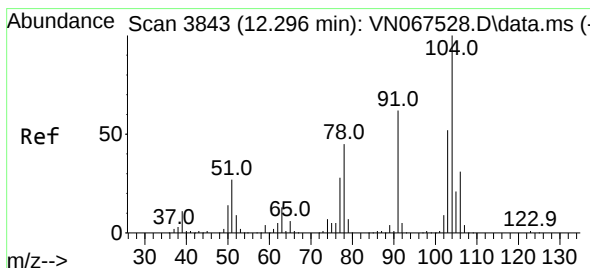
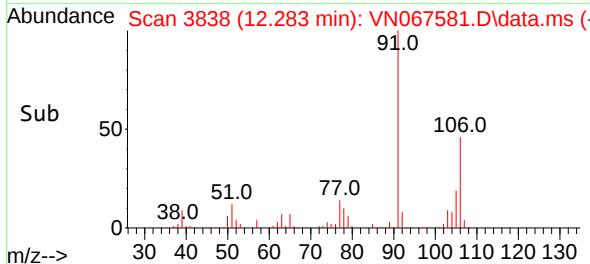
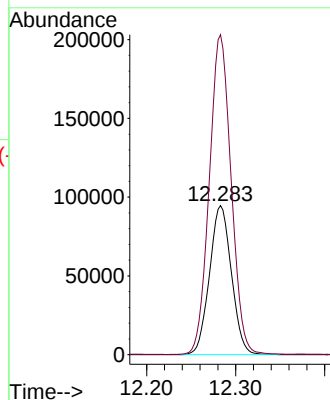
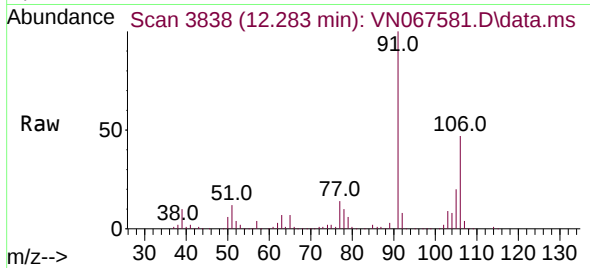




#69
o-Xylene
Concen: 19.530 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. -0.000 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

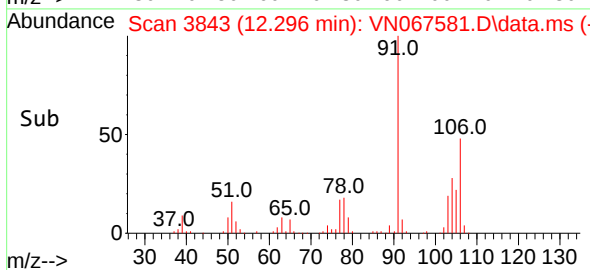
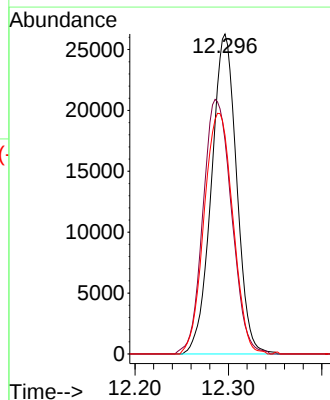
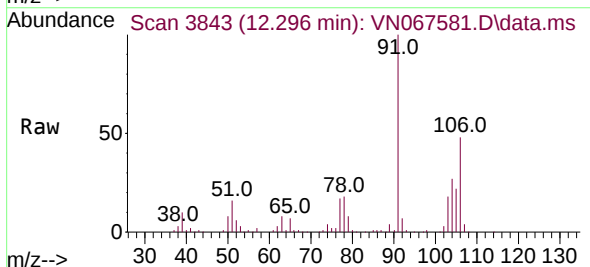
Instrument :
MSVOA_N
ClientSampleId :

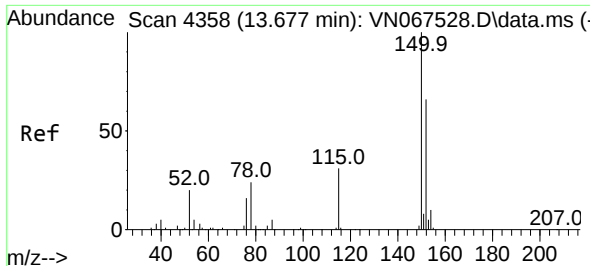
Tgt Ion:106 Resp: 161744
Ion Ratio Lower Upper
106 100
91 213.8 118.3 354.9



#70
Styrene
Concen: 5.111 ug/l
RT: 12.296 min Scan# 3843
Delta R.T. 0.000 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion:104 Resp: 49298
Ion Ratio Lower Upper
104 100
78 90.1 48.2 72.2#
103 85.9 44.5 66.7#

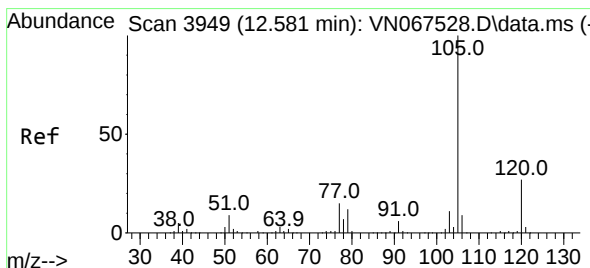
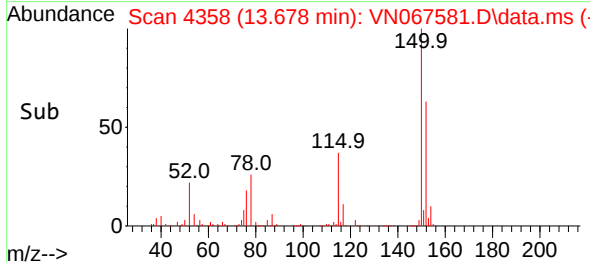
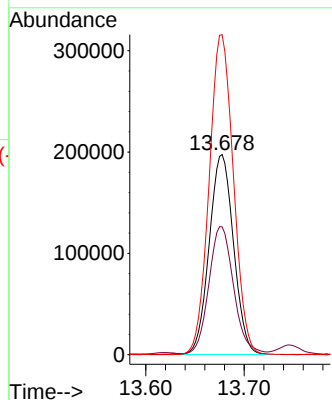
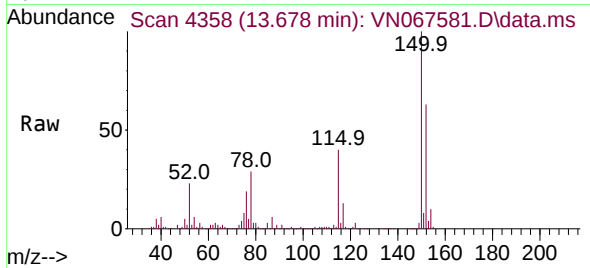




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.001 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

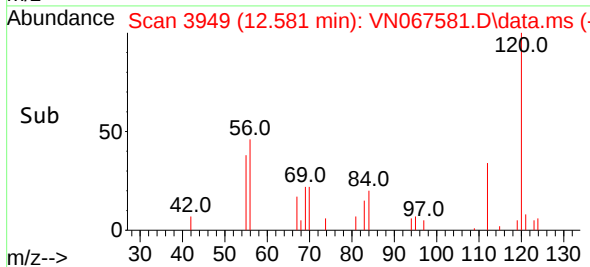
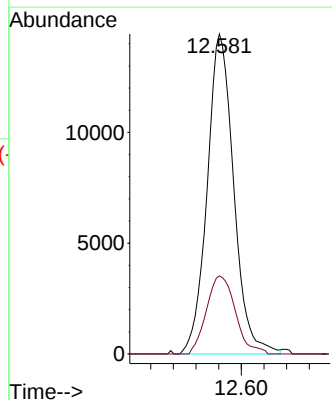
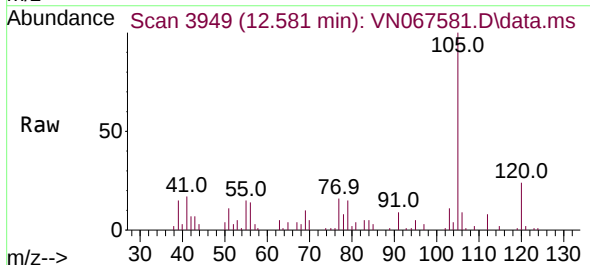
Instrument :
MSVOA_N
ClientSampled :

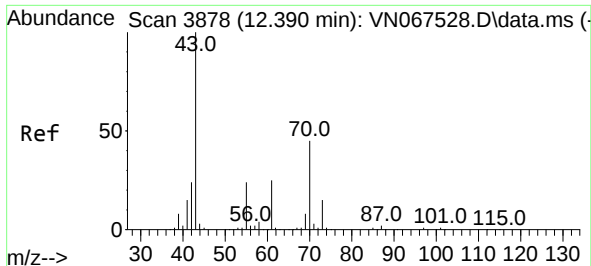
Tgt Ion:152 Resp: 339144
Ion Ratio Lower Upper
152 100
115 64.4 36.1 108.5
150 159.7 0.0 351.8



#73
Isopropylbenzene
Concen: 0.824 ug/l
RT: 12.581 min Scan# 3949
Delta R.T. -0.000 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion:105 Resp: 23500
Ion Ratio Lower Upper
105 100
120 26.5 12.5 37.5

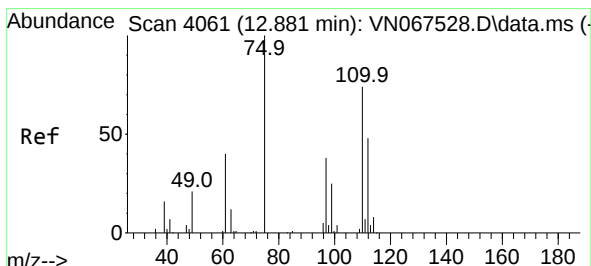
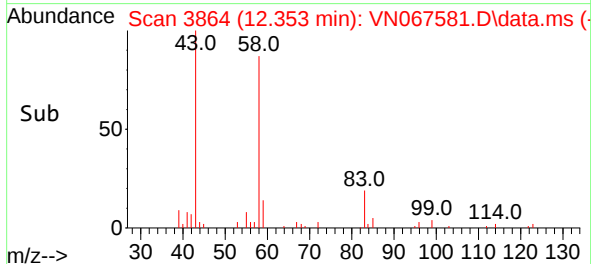
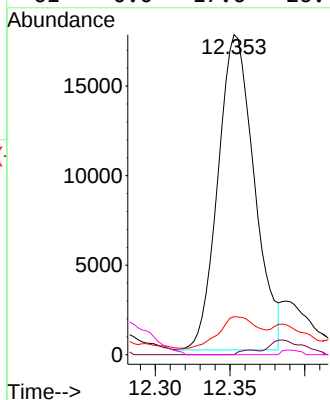
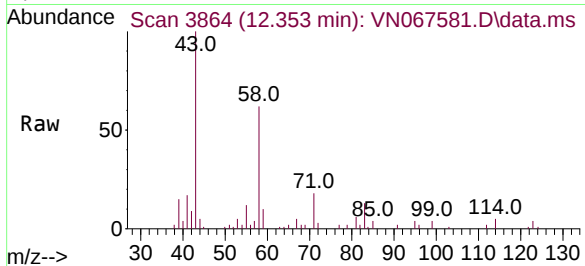




#74
N-amy1 acetate
Concen: 3.191 ug/l
RT: 12.353 min Scan# 3864
Delta R.T. -0.037 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

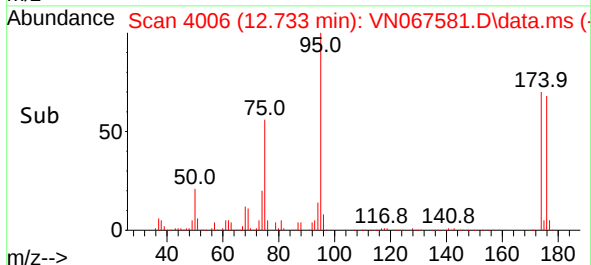
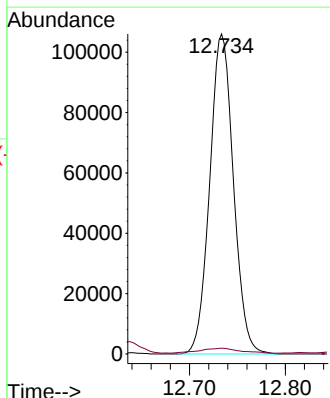
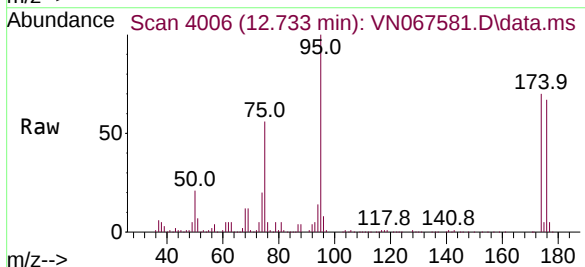
Instrument :
MSVOA_N
ClientSampleId :

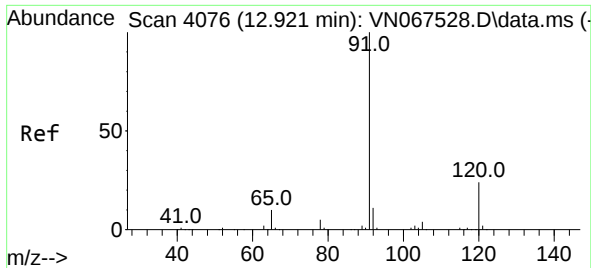
Tgt Ion:	43	Resp:	29837
Ion	Ratio	Lower	Upper
43	100		
70	0.8	29.4	44.2#
55	10.7	17.0	25.4#
61	0.0	17.6	26.4#



#76
1,2,3-Trichloropropane
Concen: 26.763 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.148 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion:	75	Resp:	181930
Ion	Ratio	Lower	Upper
75	100		
77	2.6	0.0	0.0#

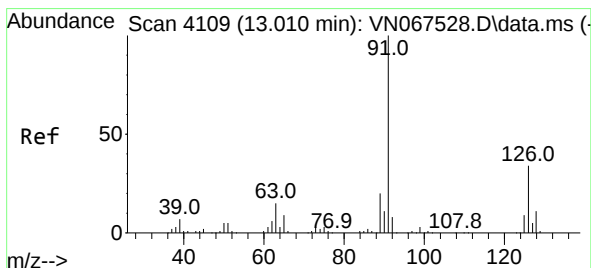
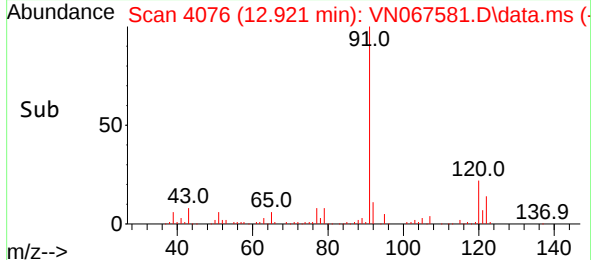
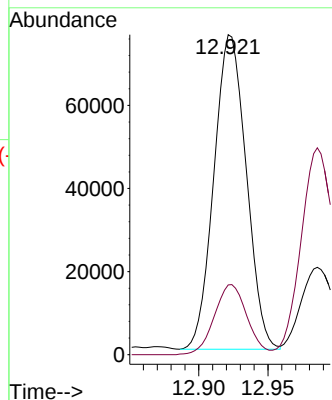
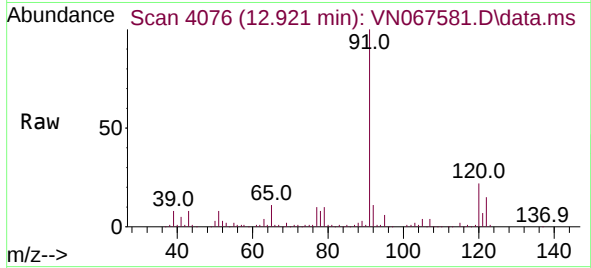




#78
n-propylbenzene
Concen: 3.867 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. 0.000 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

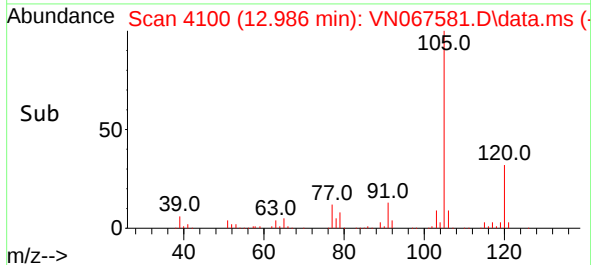
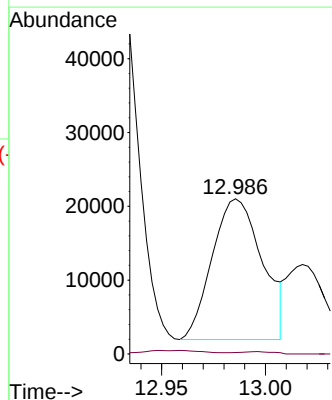
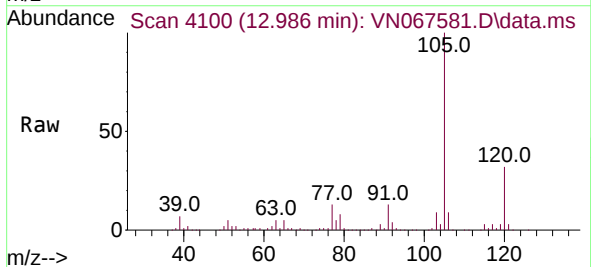
Instrument :
MSVOA_N
ClientSampled :

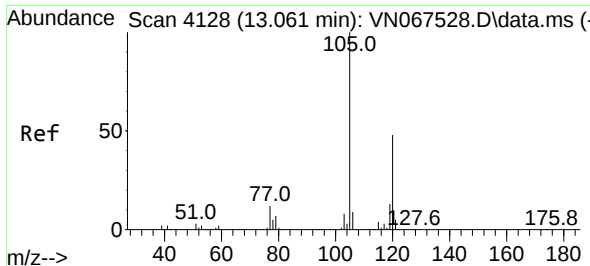
Tgt Ion: 91 Resp: 122926
Ion Ratio Lower Upper
91 100
120 22.5 10.4 31.4



#79
2-Chlorotoluene
Concen: 1.653 ug/l
RT: 12.986 min Scan# 4100
Delta R.T. -0.024 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion: 91 Resp: 32104
Ion Ratio Lower Upper
91 100
126 1.1 14.5 43.5#

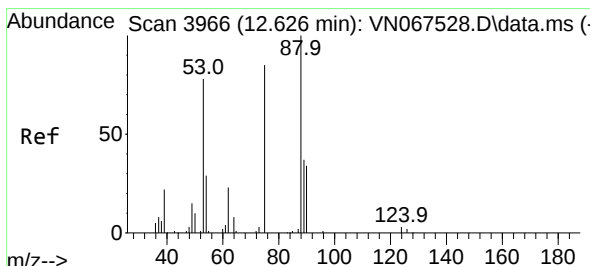
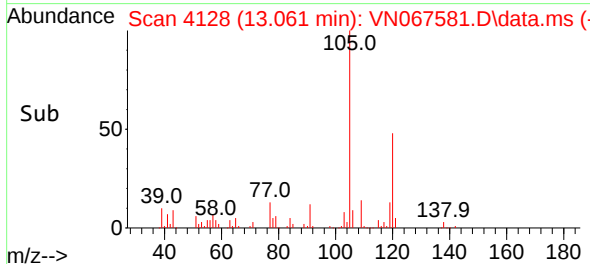
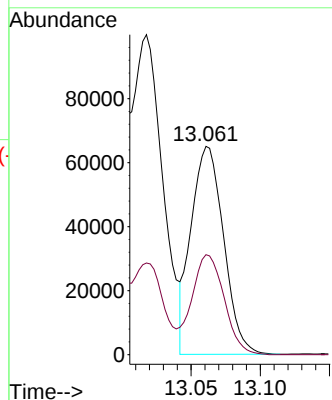
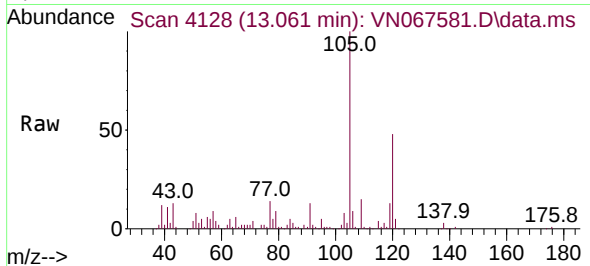




#80
1,3,5-Trimethylbenzene
Concen: 4.533 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.000 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

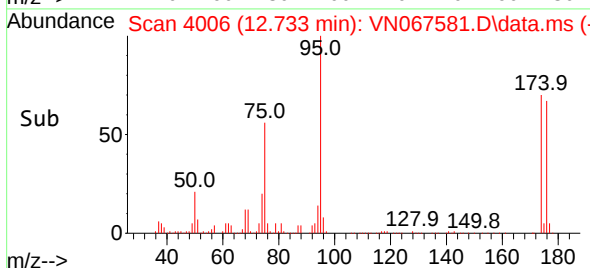
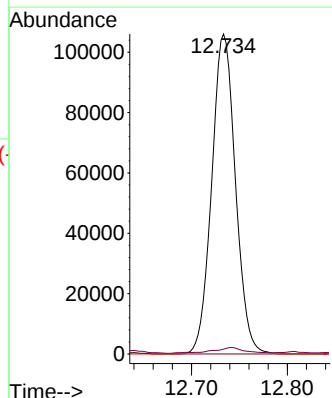
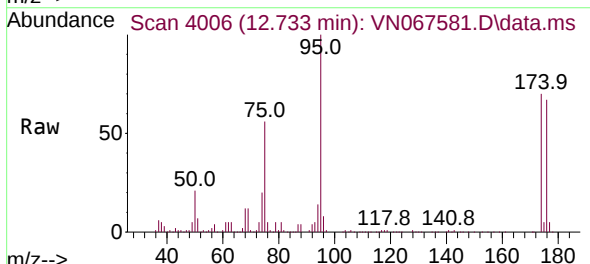
Instrument :
MSVOA_N
ClientSampled :

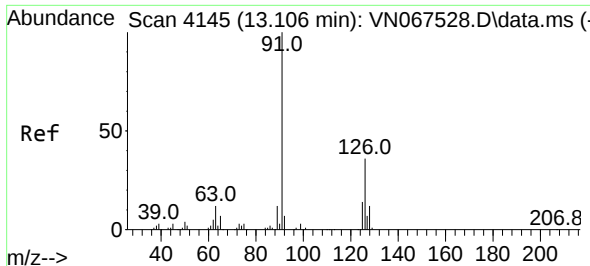
Tgt Ion:105 Resp: 105940
Ion Ratio Lower Upper
105 100
120 48.4 22.2 66.6



#81
trans-1,4-Dichloro-2-butene
Concen: 76.945 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.107 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion: 75 Resp: 181930
Ion Ratio Lower Upper
75 100
53 1.7 87.6 131.4#
89 0.0 37.8 56.8#

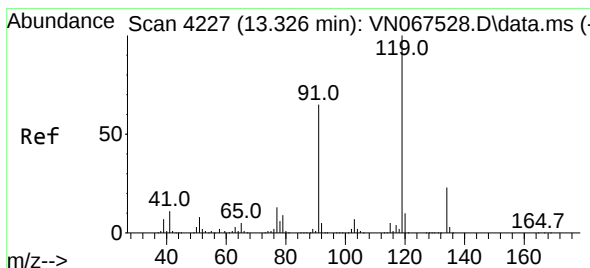
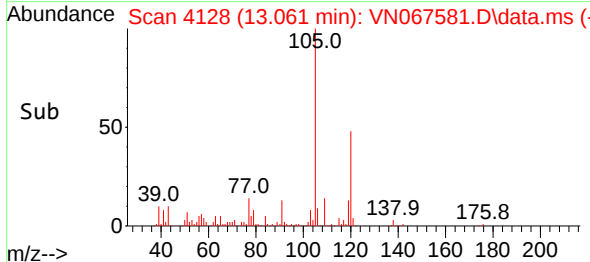
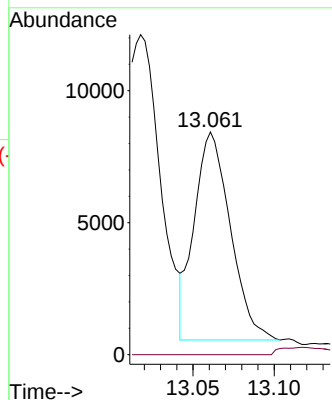
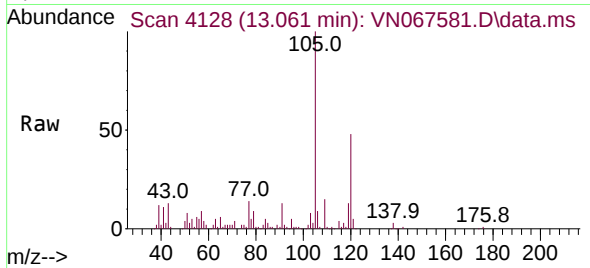




#82
4-Chlorotoluene
Concen: 0.640 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.045 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

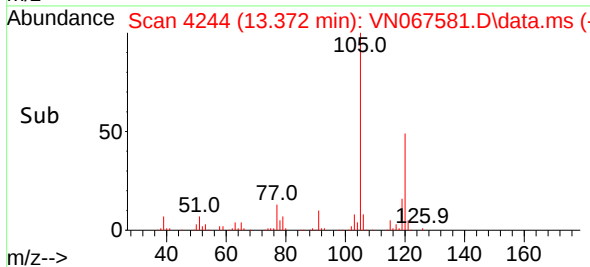
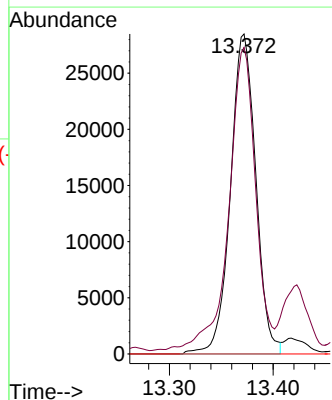
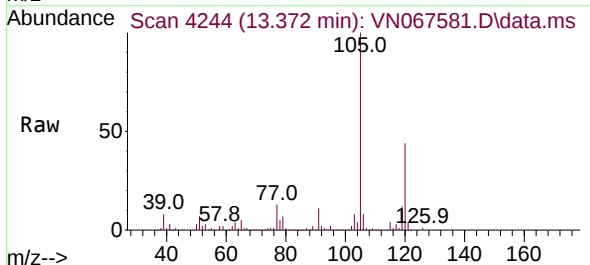
Instrument :
MSVOA_N
ClientSampled :

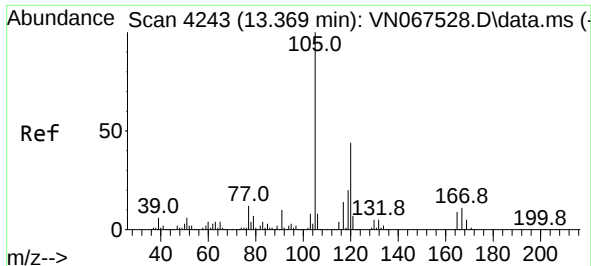
Tgt Ion: 91 Resp: 12154
Ion Ratio Lower Upper
91 100
126 0.0 14.8 44.4#



#83
tert-Butylbenzene
Concen: 2.379 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. 0.046 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion: 119 Resp: 48231
Ion Ratio Lower Upper
119 100
91 100.0 39.5 118.5
134 0.0 12.0 36.0#

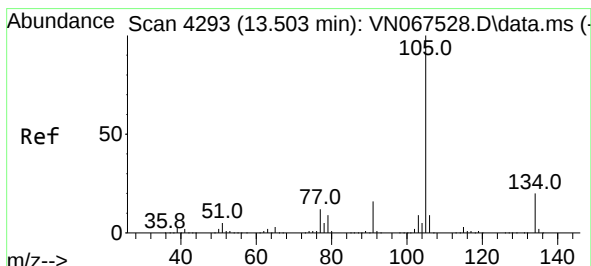
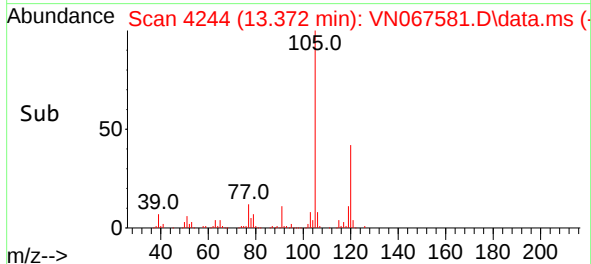
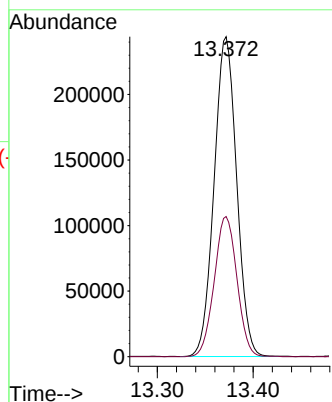
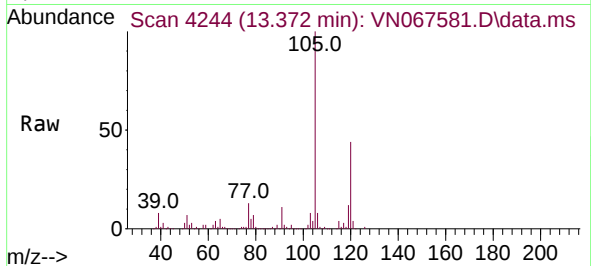




#84
1,2,4-Trimethylbenzene
Concen: 17.295 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. 0.003 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

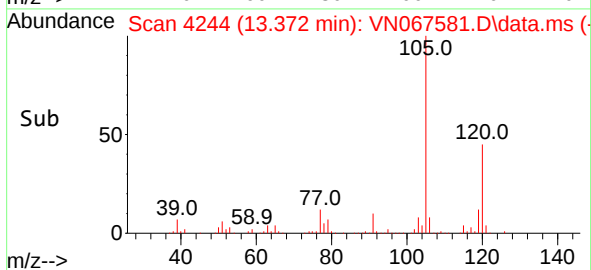
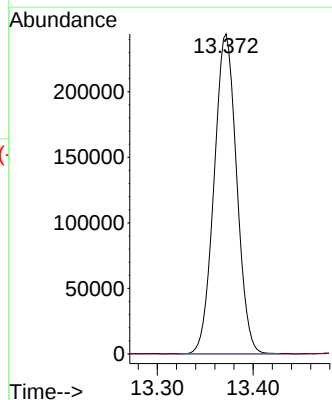
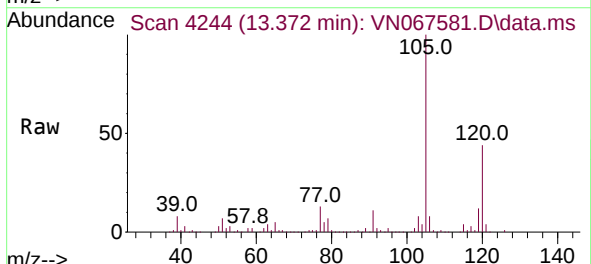
Instrument :
MSVOA_N
ClientSampled :

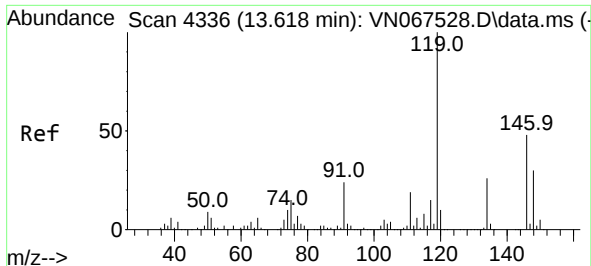
Tgt Ion:105 Resp: 398000
Ion Ratio Lower Upper
105 100
120 44.2 20.6 61.8



#85
sec-Butylbenzene
Concen: 14.276 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. -0.131 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion:105 Resp: 398000
Ion Ratio Lower Upper
105 100
134 0.0 9.0 27.1#

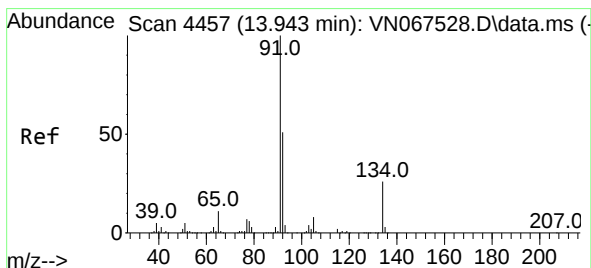
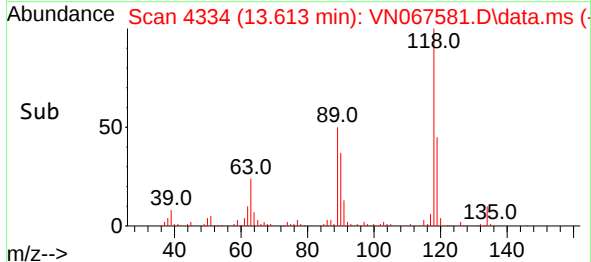
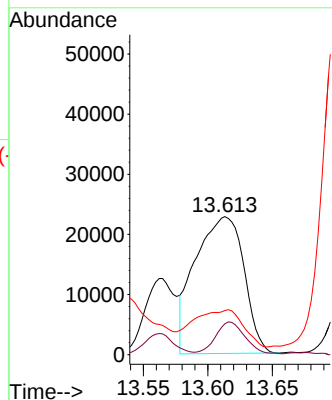
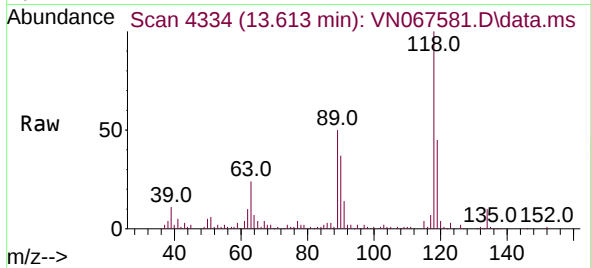




#86
p-Isopropyltoluene
Concen: 2.658 ug/l
RT: 13.613 min Scan# 4334
Delta R.T. -0.005 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

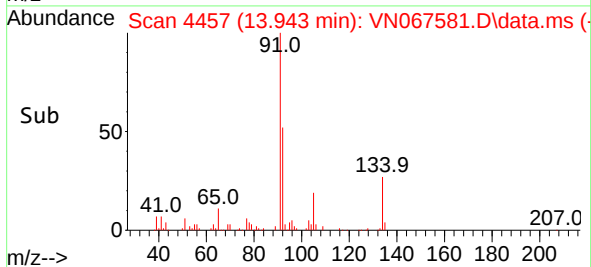
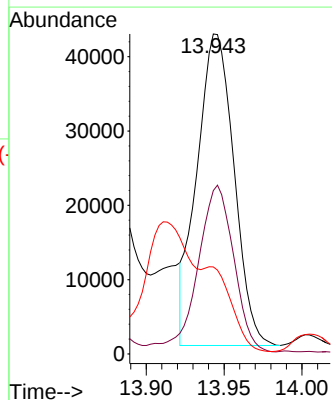
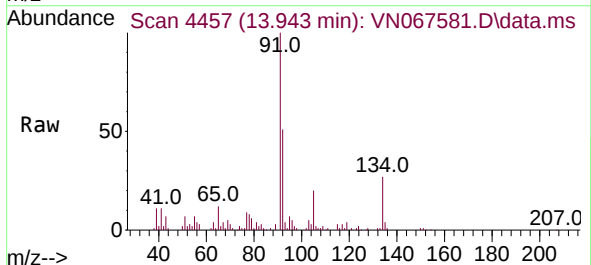
Instrument :
MSVOA_N
ClientSampled :

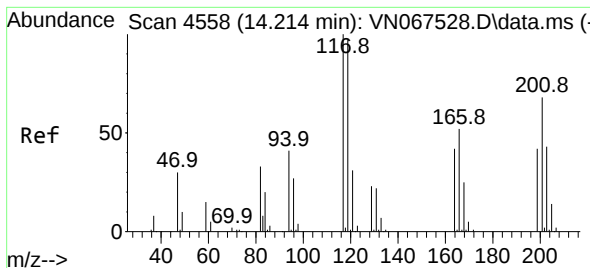
Tgt Ion:119 Resp: 59593
Ion Ratio Lower Upper
119 100
134 13.9 12.4 37.4
91 27.0 14.8 44.3



#89
n-Butylbenzene
Concen: 3.753 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. 0.000 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Tgt Ion: 91 Resp: 69404
Ion Ratio Lower Upper
91 100
92 52.4 25.7 77.1
134 0.0 11.2 33.6#





#90

Hexachloroethane

Concen: 3.250 ug/l

RT: 14.214 min Scan# 4558

Delta R.T. -0.000 min

Lab File: VN067581.D

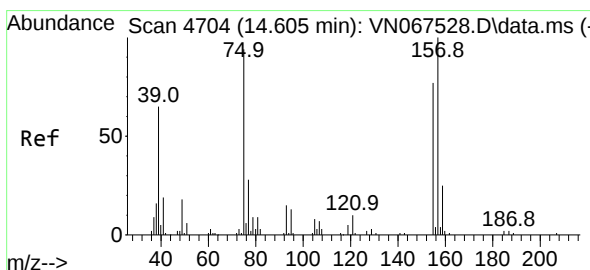
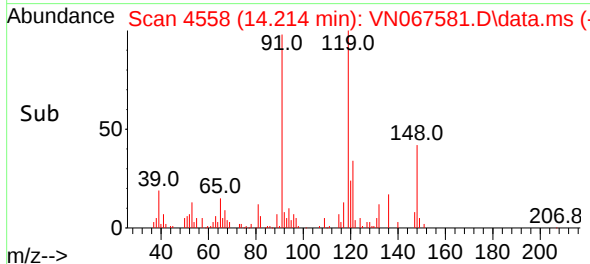
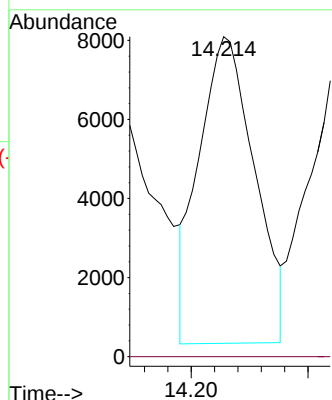
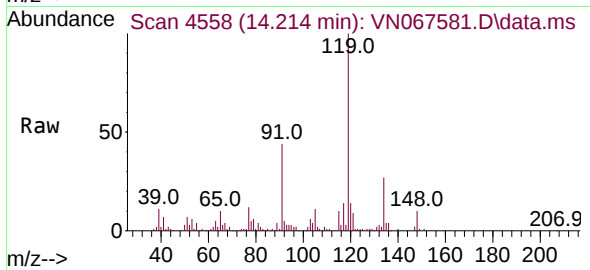
Acq: 30 Jun 2021 18:55

Tgt Ion:117 Resp: 12824

Ion Ratio Lower Upper

117 100

201 0.0 33.5 100.5#



#92

1,2-Dibromo-3-Chloropropane

Concen: 26.391 ug/l

RT: 14.635 min Scan# 4715

Delta R.T. 0.030 min

Lab File: VN067581.D

Acq: 30 Jun 2021 18:55

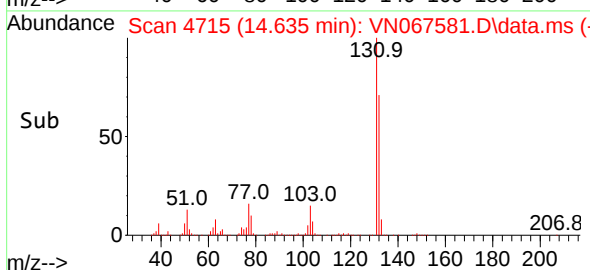
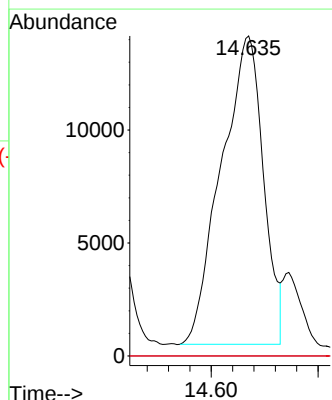
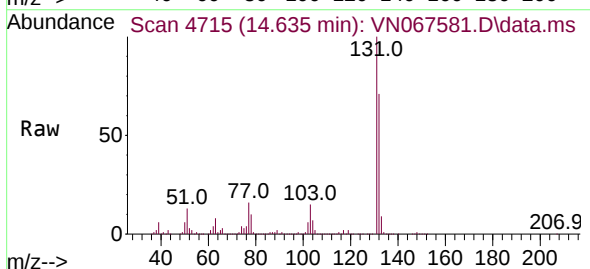
Tgt Ion: 75 Resp: 37345

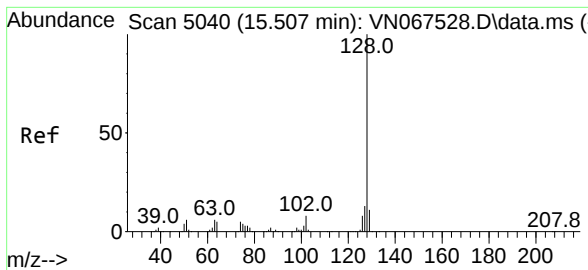
Ion Ratio Lower Upper

75 100

155 0.0 29.8 89.5#

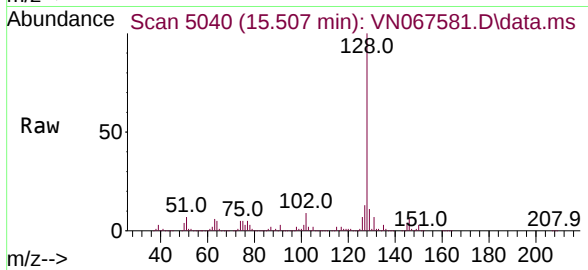
157 0.0 37.6 112.8#





#95
Naphthalene
Concen: 37.855 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN067581.D
Acq: 30 Jun 2021 18:55

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:128 Resp: 619309
Ion Ratio Lower Upper
128 100
127 13.7 10.6 15.8
129 11.2 8.6 12.8

