

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061521\
 Data File : VN067341.D
 Acq On : 15 Jun 2021 12:58
 Operator : JC/MD
 Sample : M2262-09 .5PPB MDL
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 16 04:30:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 16 04:29:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	327321	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	632178	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	577790	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	217979	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	318311	49.296	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.600%
35) Dibromofluoromethane	8.024	113	194206	46.190	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	92.380%
50) Toluene-d8	10.446	98	750140	46.549	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	93.100%
62) 4-Bromofluorobenzene	12.736	95	294360	44.261	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	88.520%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.073	85	1281	0.267	ug/l	82
3) Chloromethane	2.300	50	2370	0.477	ug/l	94
4) Vinyl Chloride	2.443	62	1573	0.323	ug/l	96
5) Bromomethane	2.823	94	127	0.061	ug/l #	74
6) Chloroethane	3.030	64	1179	0.394	ug/l	89
7) Trichlorofluoromethane	3.371	101	1138	0.168	ug/l	90
8) Diethyl Ether	3.816	74	378	0.137	ug/l #	1
9) 1,1,2-Trichlorotrifluo...	4.205	101	130	0.032	ug/l #	1
10) Methyl Iodide	4.419	142	754	0.211	ug/l #	52
11) Tert butyl alcohol	5.395	59	256	0.241	ug/l #	1
12) 1,1-Dichloroethene	4.167	96	243	0.062	ug/l #	24
13) Acrolein	4.030	56	297	0.448	ug/l #	1
14) Allyl chloride	4.832	41	617	0.071	ug/l #	46
15) Acrylonitrile	5.570	53	2746	1.177	ug/l #	80
16) Acetone	4.301	43	5142	2.075	ug/l	100
17) Carbon Disulfide	4.518	76	3113	0.246	ug/l #	74
18) Methyl Acetate	4.870	43	1644	0.274	ug/l #	58
19) Methyl tert-butyl Ether	5.626	73	4227	0.268	ug/l #	69
20) Methylene Chloride	5.082	84	1487	0.288	ug/l #	82
21) trans-1,2-Dichloroethene	5.594	96	426	0.098	ug/l #	26
22) Diisopropyl ether	6.498	45	1813	0.113	ug/l #	48
23) Vinyl Acetate	6.433	43	16504	1.120	ug/l	97
24) 1,1-Dichloroethane	6.380	63	2202	0.244	ug/l #	85
25) 2-Butanone	7.351	43	2819	0.796	ug/l	97
26) 2,2-Dichloropropane	7.329	77	3289	0.360	ug/l #	57
27) cis-1,2-Dichloroethene	7.321	96	739	0.144	ug/l	58
28) Bromochloromethane	7.662	49	1226	0.292	ug/l #	58
29) Tetrahydrofuran	7.710	42	3852	1.725	ug/l #	56
30) Chloroform	7.815	83	3390	0.358	ug/l #	74
31) Cyclohexane	8.088	56	13309	1.516	ug/l #	45
32) 1,1,1-Trichloroethane	8.010	97	1487	0.171	ug/l #	46
36) 1,1-Dichloropropene	8.217	75	1621	0.229	ug/l	96
37) Ethyl Acetate	7.415	43	651	0.087	ug/l #	79
38) Carbon Tetrachloride	8.091	117	42097	5.526	ug/l #	16
39) Methylcyclohexane	9.461	83	2234	0.298	ug/l	96
40) Benzene	8.461	78	5624	0.284	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061521\
 Data File : VN067341.D
 Acq On : 15 Jun 2021 12:58
 Operator : JC/MD
 Sample : M2262-09 .5PPB MDL
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 16 04:30:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 16 04:29:50 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.640	41	1472	0.377	ug/l #	72
42) 1,2-Dichloroethane	8.533	62	3409	0.408	ug/l #	79
43) Isopropyl Acetate	8.563	43	4163	0.309	ug/l #	74
44) Trichloroethene	9.217	130	1313	0.284	ug/l	94
45) 1,2-Dichloropropane	9.488	63	1593	0.302	ug/l	100
46) Dibromomethane	9.582	93	943	0.263	ug/l #	87
47) Bromodichloromethane	9.754	83	2551	0.317	ug/l #	79
48) Methyl methacrylate	9.555	41	1335	0.217	ug/l #	42
49) 1,4-Dioxane	9.574	88	241	2.865	ug/l #	33
51) 4-Methyl-2-Pentanone	10.336	43	11388	1.468	ug/l	98
52) Toluene	10.499	92	1664	0.134	ug/l #	1
53) t-1,3-Dichloropropene	10.719	75	2619	0.294	ug/l #	84
54) cis-1,3-Dichloropropene	10.191	75	2525	0.280	ug/l #	95
55) 1,1,2-Trichloroethane	10.910	97	693	0.144	ug/l #	47
56) Ethyl methacrylate	10.765	69	2333	0.270	ug/l #	57
57) 1,3-Dichloropropane	11.044	76	1756	0.200	ug/l #	80
58) 2-Chloroethyl Vinyl ether	10.041	63	1924	0.765	ug/l	92
59) 2-Hexanone	11.092	43	8031	1.413	ug/l	94
60) Dibromochloromethane	11.242	129	1454	0.277	ug/l	92
61) 1,2-Dibromoethane	11.344	107	1335	0.265	ug/l #	36
64) Tetrachloroethene	10.990	164	1410	0.344	ug/l #	69
65) Chlorobenzene	11.773	112	4168	0.332	ug/l	95
66) 1,1,1,2-Tetrachloroethane	11.848	131	1172	0.250	ug/l #	54
67) Ethyl Benzene	11.846	91	7298	0.294	ug/l #	82
68) m/p-Xylenes	11.956	106	5324	0.602	ug/l	95
69) o-Xylene	12.288	106	2184	0.253	ug/l	81
70) Styrene	12.296	104	4006	0.279	ug/l	96
71) Bromoform	12.454	173	393	0.110	ug/l #	29
73) Isopropylbenzene	12.583	105	6679	0.319	ug/l	94
74) N-amyl acetate	12.390	43	3556	0.348	ug/l #	86
75) 1,1,2,2-Tetrachloroethane	12.830	83	1894	0.304	ug/l #	91
76) 1,2,3-Trichloropropane	12.736	75	167578	29.605	ug/l #	100
77) Bromobenzene	12.867	156	1243	0.292	ug/l	69
78) n-propylbenzene	12.924	91	8222	0.330	ug/l	97
79) 2-Chlorotoluene	13.010	91	5019	0.324	ug/l	93
80) 1,3,5-Trimethylbenzene	13.066	105	5639	0.320	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.736	75	167578	73.369	ug/l #	6
82) 4-Chlorotoluene	13.109	91	5598	0.363	ug/l	88
83) tert-Butylbenzene	13.329	119	4307	0.307	ug/l	96
84) 1,2,4-Trimethylbenzene	13.372	105	5338	0.307	ug/l	97
85) sec-Butylbenzene	13.506	105	6210	0.313	ug/l #	77
86) p-Isopropyltoluene	13.618	119	5039	0.314	ug/l	95
87) 1,3-Dichlorobenzene	13.621	146	2431	0.316	ug/l	91
88) 1,4-Dichlorobenzene	13.621	146	2431	0.315	ug/l	92
89) n-Butylbenzene	13.946	91	5576	0.370	ug/l	98
90) Hexachloroethane	14.203	117	365	0.116	ug/l	88
91) 1,2-Dichlorobenzene	13.997	146	2616	0.359	ug/l	94
92) 1,2-Dibromo-3-Chloropr...	14.613	75	395	0.253	ug/l #	57
93) 1,2,4-Trichlorobenzene	15.265	180	1459	0.383	ug/l #	76
94) Hexachlorobutadiene	15.375	225	560	0.256	ug/l	81
95) Naphthalene	15.509	128	5359	0.462	ug/l #	88
96) 1,2,3-Trichlorobenzene	15.705	180	1444	0.395	ug/l	89

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061521\
Data File : VN067341.D
Acq On : 15 Jun 2021 12:58
Operator : JC/MD
Sample : M2262-09 .5PPB MDL
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 6 Sample Multiplier: 1

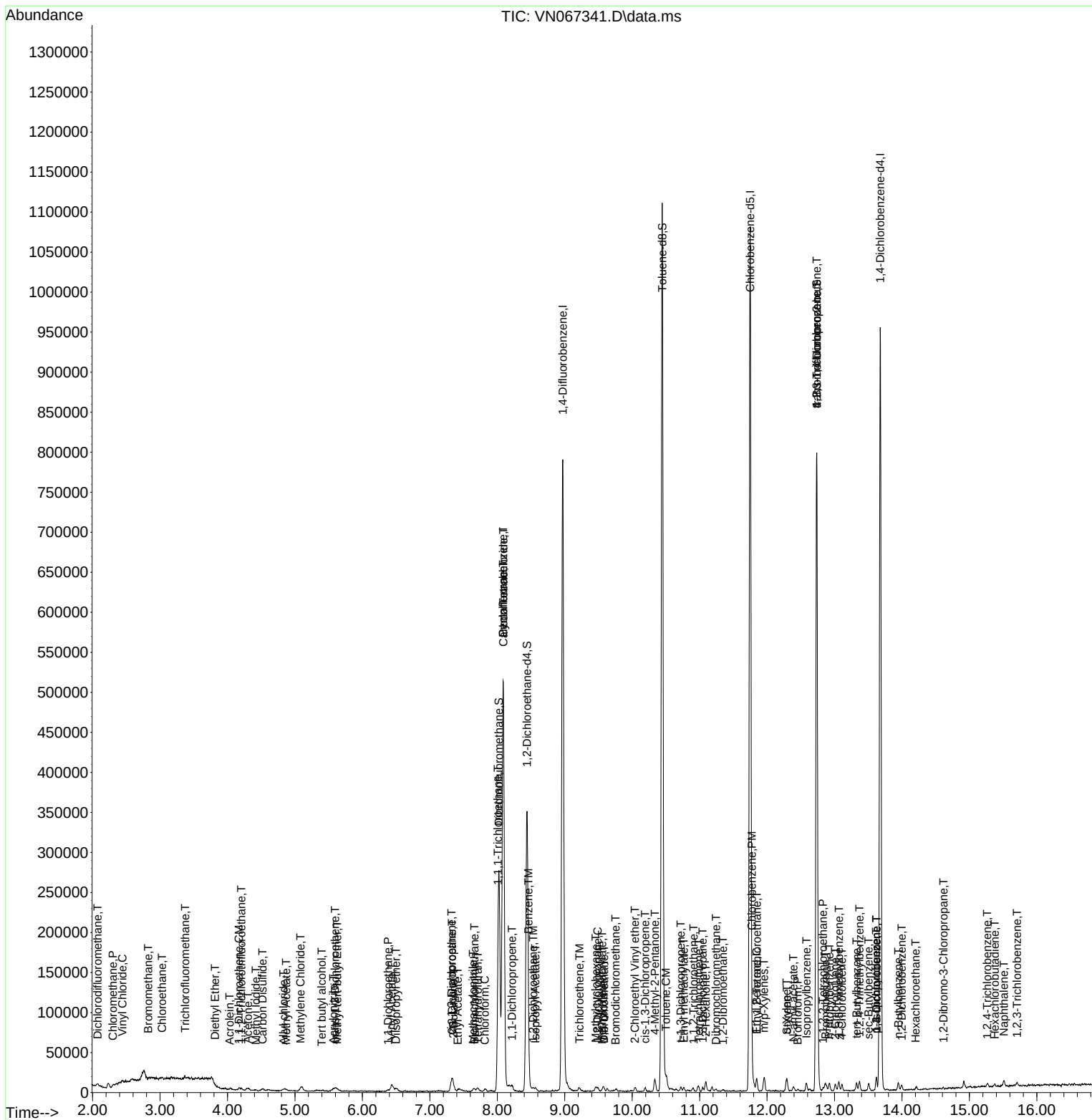
Instrument :
MSVOA_N
ClientSampleId :

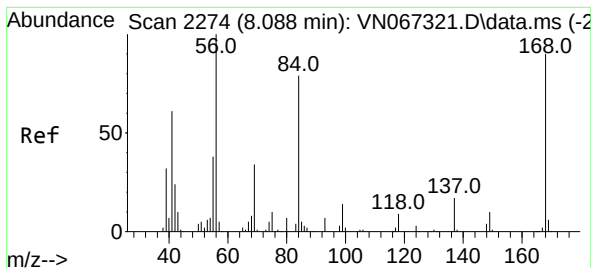
Quant Time: Jun 16 04:30:37 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 16 04:29:50 2021
Response via : Initial Calibration

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

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

Quant Time: Jun 16 04:30:37 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 16 04:29:50 2021
Response via : Initial Calibration

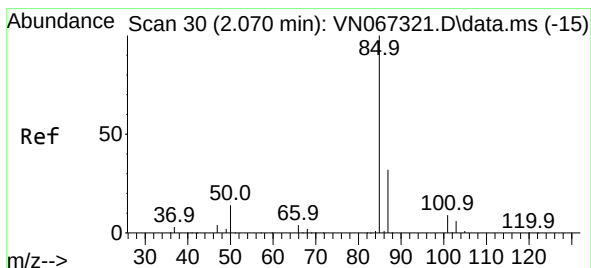
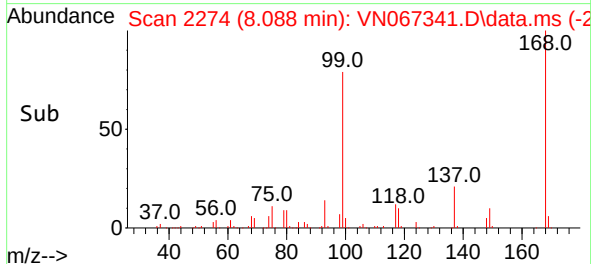
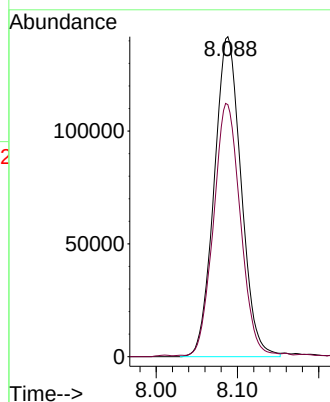
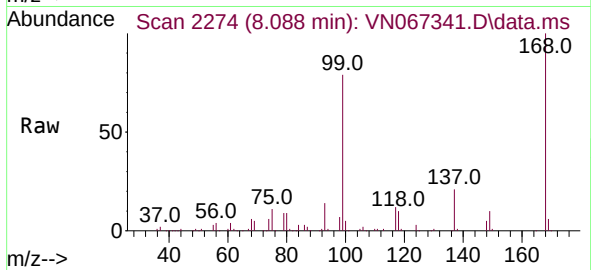




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.000 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

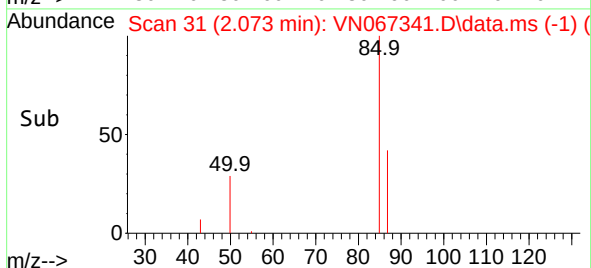
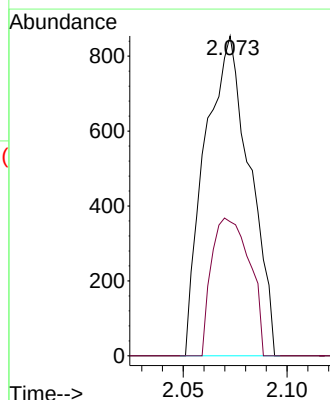
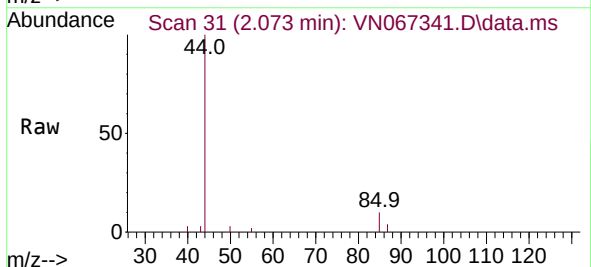
Instrument :
MSVOA_N
ClientSampled :

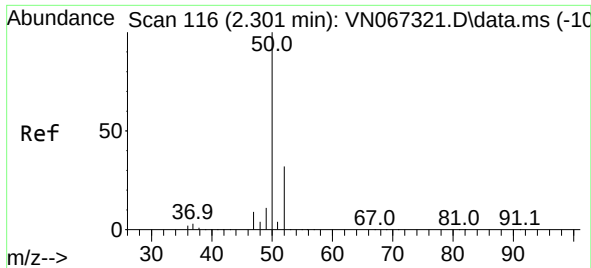
Tgt Ion:168 Resp: 327321
Ion Ratio Lower Upper
168 100
99 78.3 62.9 94.3



#2
Dichlorodifluoromethane
Concen: 0.267 ug/l
RT: 2.073 min Scan# 31
Delta R.T. 0.003 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 85 Resp: 1281
Ion Ratio Lower Upper
85 100
87 41.9 16.1 48.2

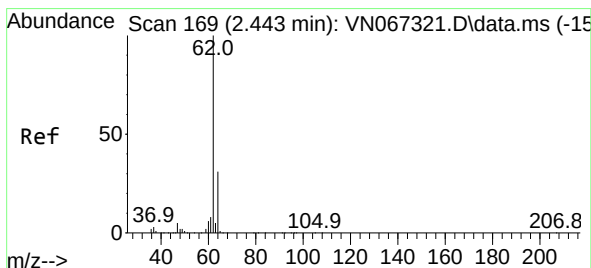
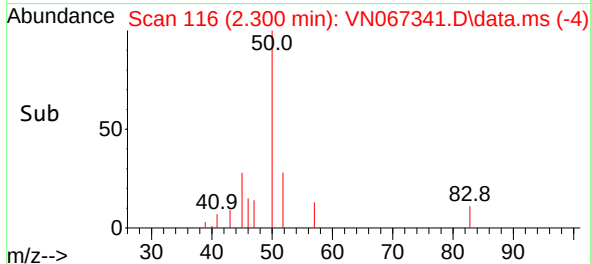
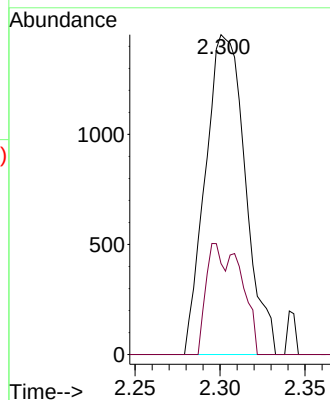
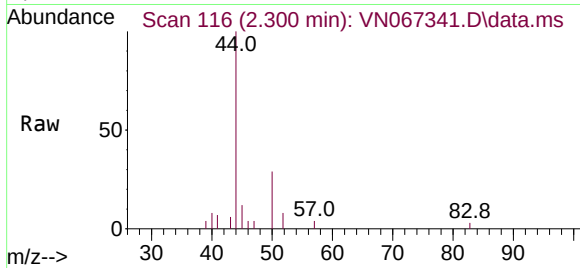




#3
Chloromethane
Concen: 0.477 ug/l
RT: 2.300 min Scan# 116
Delta R.T. -0.001 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

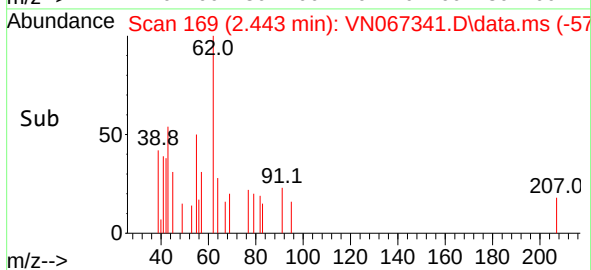
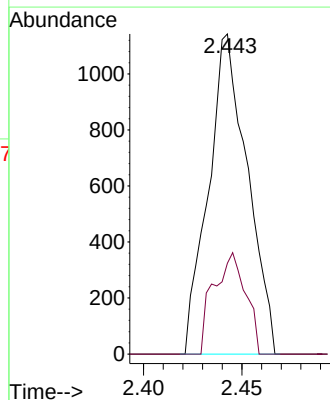
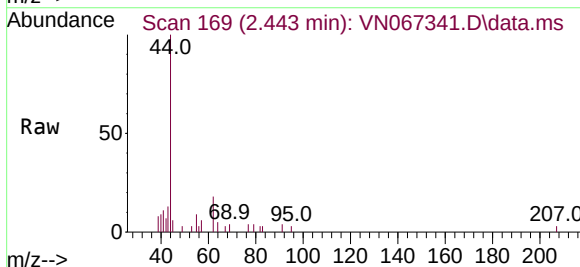
Instrument :
MSVOA_N
ClientSampled :

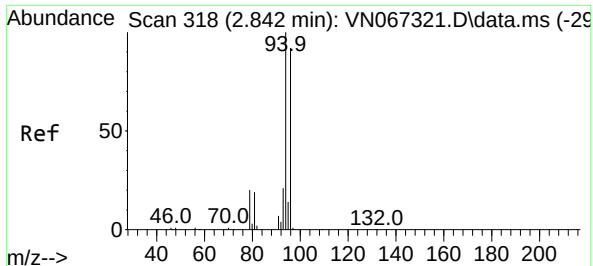
Tgt Ion: 50 Resp: 2370
Ion Ratio Lower Upper
50 100
52 28.5 25.6 38.4



#4
Vinyl Chloride
Concen: 0.323 ug/l
RT: 2.443 min Scan# 169
Delta R.T. -0.000 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 62 Resp: 1573
Ion Ratio Lower Upper
62 100
64 28.3 24.4 36.6

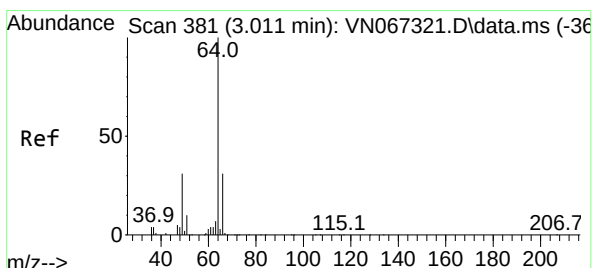
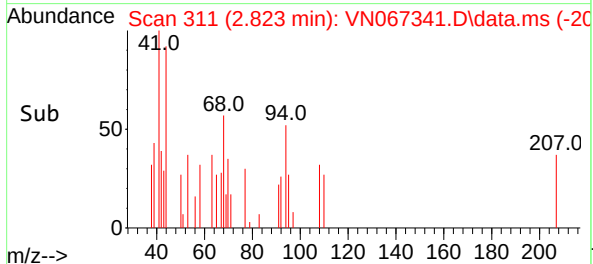
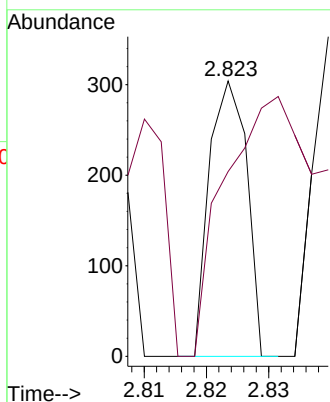
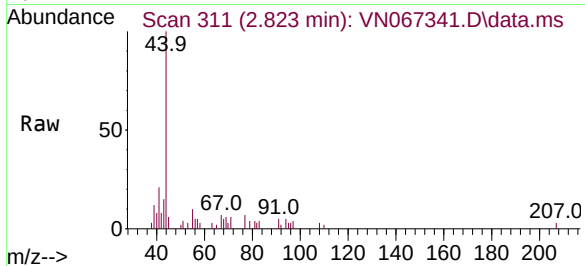




#5
Bromomethane
Concen: 0.061 ug/l
RT: 2.823 min Scan# 311
Delta R.T. -0.019 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

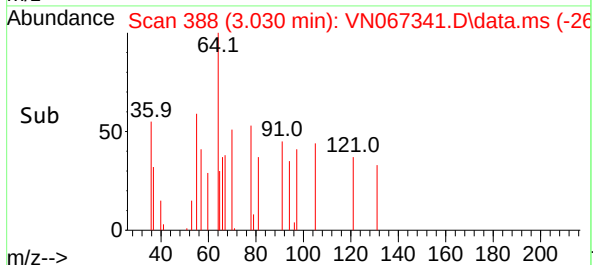
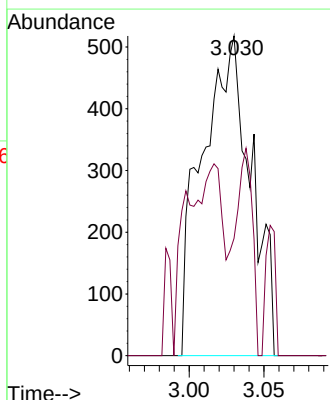
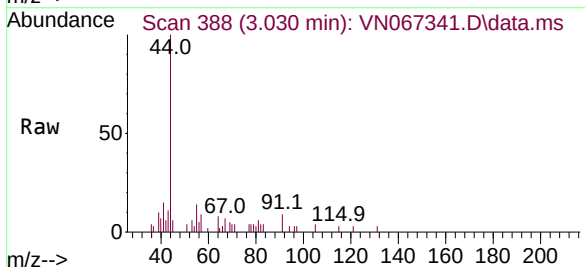
Instrument :
MSVOA_N
ClientSampleId :

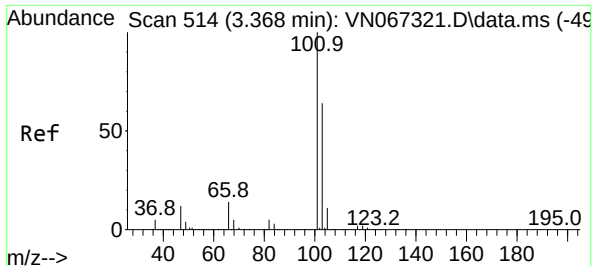
Tgt Ion: 94 Resp: 127
Ion Ratio Lower Upper
94 100
96 67.1 73.7 110.5#



#6
Chloroethane
Concen: 0.394 ug/l
RT: 3.030 min Scan# 388
Delta R.T. 0.019 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 64 Resp: 1179
Ion Ratio Lower Upper
64 100
66 36.7 24.7 37.1

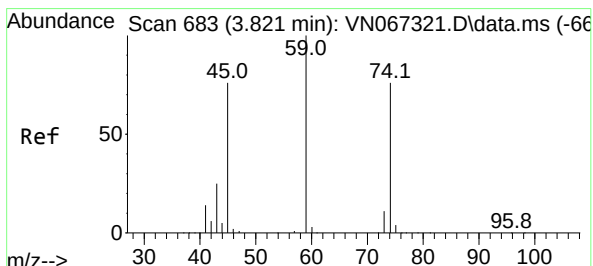
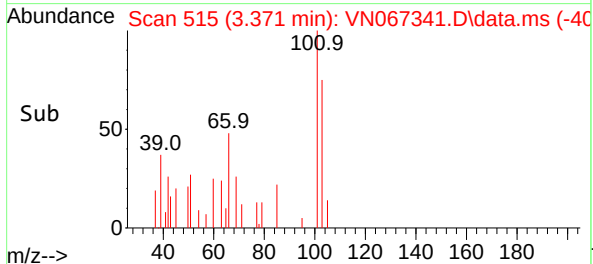
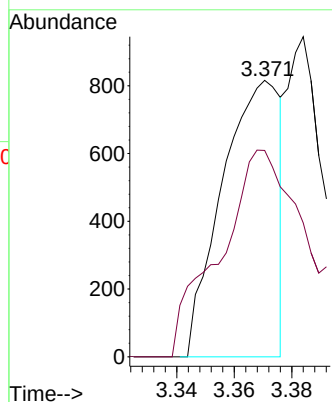
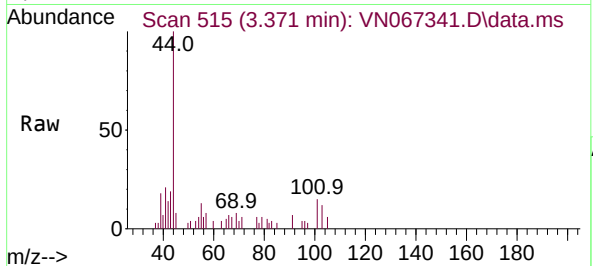




#7
Trichlorofluoromethane
Concen: 0.168 ug/l
RT: 3.371 min Scan# 515
Delta R.T. 0.003 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

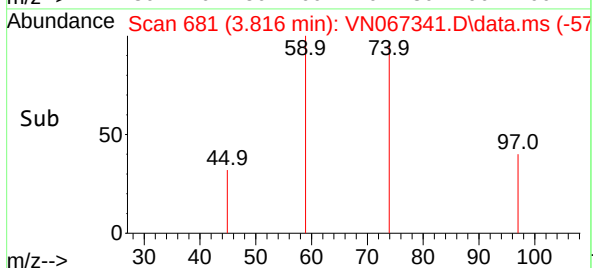
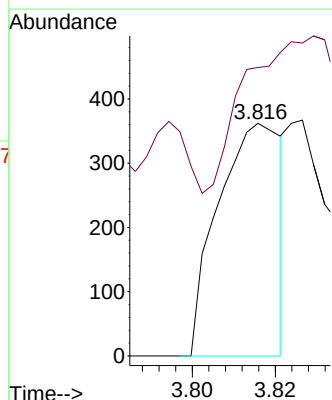
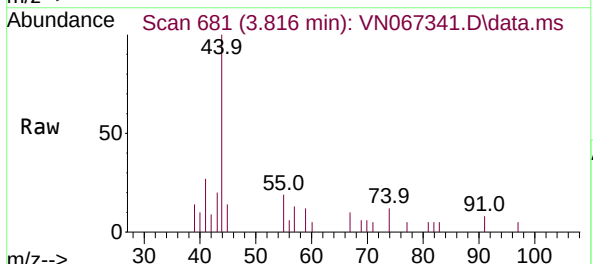
Instrument :
MSVOA_N
ClientSampled :

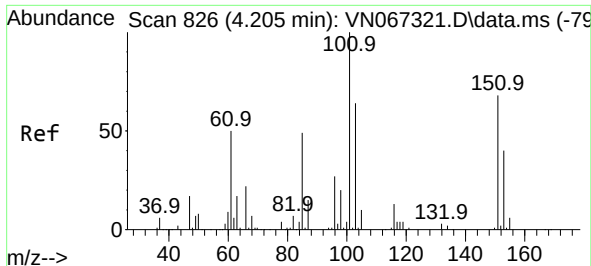
Tgt Ion:101 Resp: 1138
Ion Ratio Lower Upper
101 100
103 56.0 51.2 76.8



#8
Diethyl Ether
Concen: 0.137 ug/l
RT: 3.816 min Scan# 681
Delta R.T. -0.005 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 74 Resp: 378
Ion Ratio Lower Upper
74 100
45 325.4 50.2 150.7#

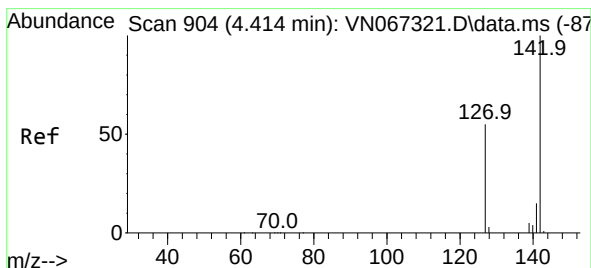
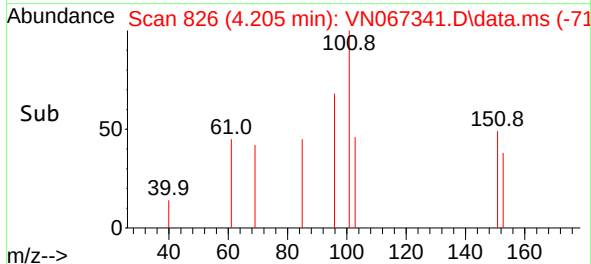
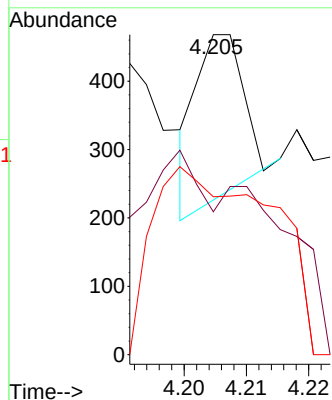
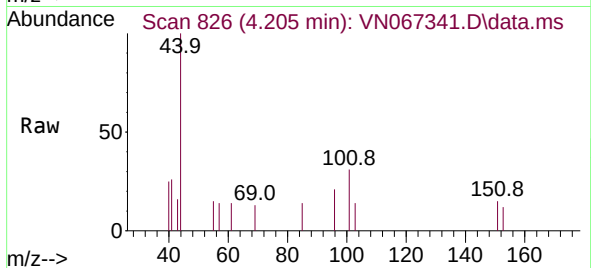




#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.032 ug/l
RT: 4.205 min Scan# 826
Delta R.T. -0.000 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

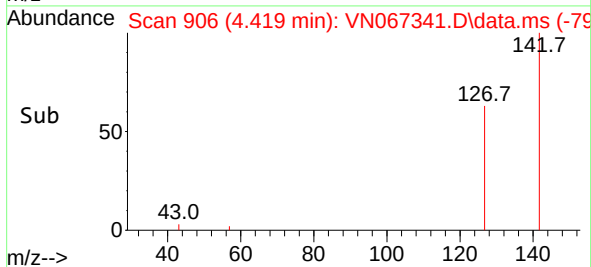
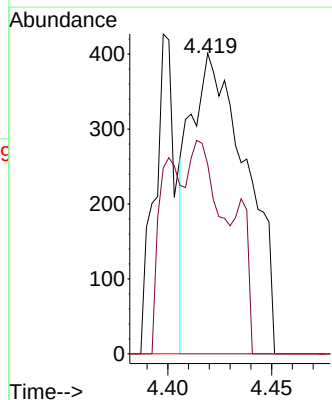
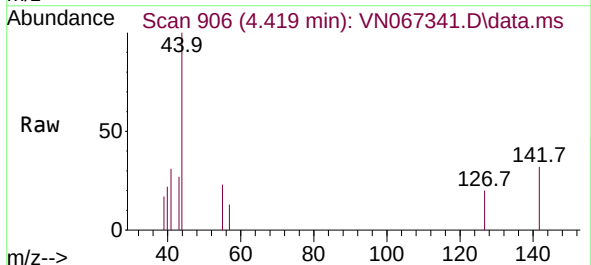
Instrument :
MSVOA_N
ClientSampled :

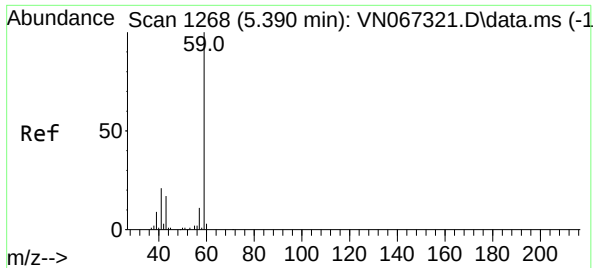
Tgt Ion:101 Resp: 130
Ion Ratio Lower Upper
101 100
85 200.0 39.6 59.4#
151 280.0 54.1 81.1#



#10
Methyl Iodide
Concen: 0.211 ug/l
RT: 4.419 min Scan# 906
Delta R.T. 0.005 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion:142 Resp: 754
Ion Ratio Lower Upper
142 100
127 17.4 43.1 64.7#
141 0.0 11.4 17.0#

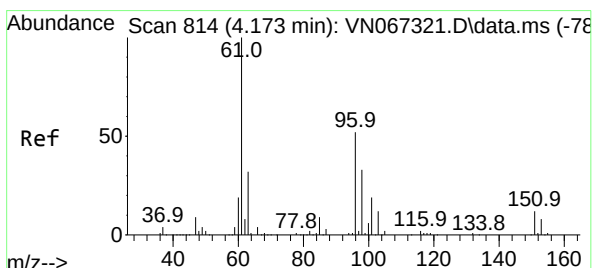
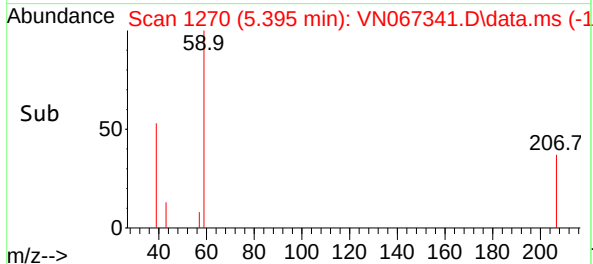
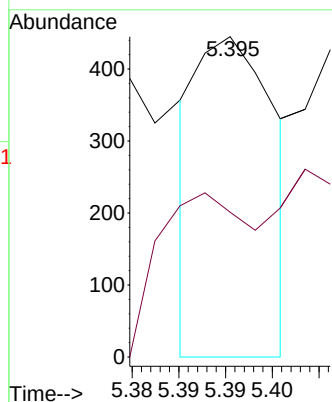
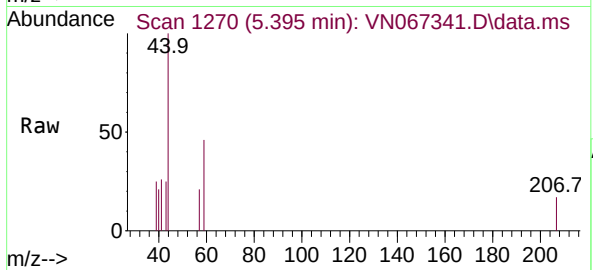




#11
Tert butyl alcohol
Concen: 0.241 ug/l
RT: 5.395 min Scan# 1270
Delta R.T. 0.005 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

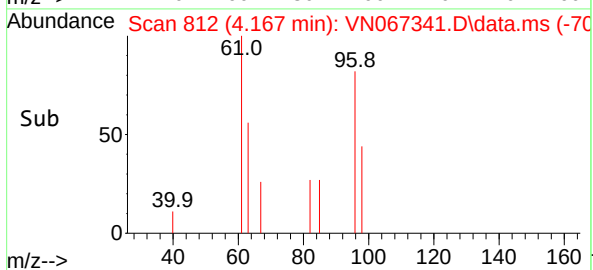
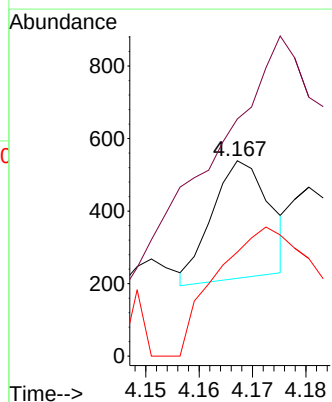
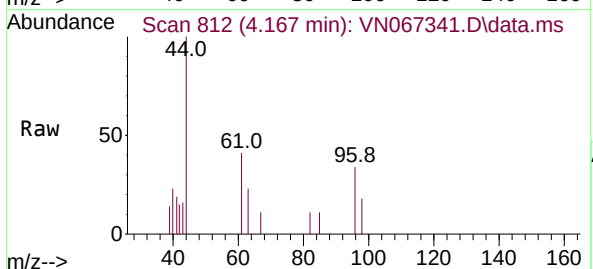
Instrument :
MSVOA_N
ClientSampled :

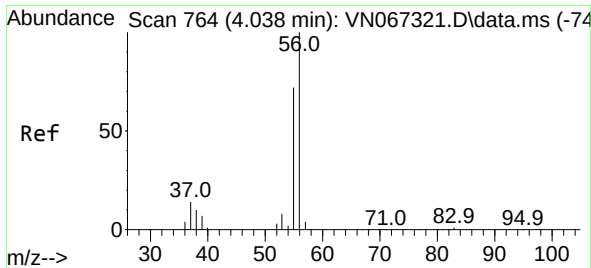
Tgt Ion: 59 Resp: 256
Ion Ratio Lower Upper
59 100
57 61.3 8.7 13.1#



#12
1,1-Dichloroethene
Concen: 0.062 ug/l
RT: 4.167 min Scan# 812
Delta R.T. -0.006 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 96 Resp: 243
Ion Ratio Lower Upper
96 100
61 60.8 152.6 229.0#
98 92.9 50.9 76.3#

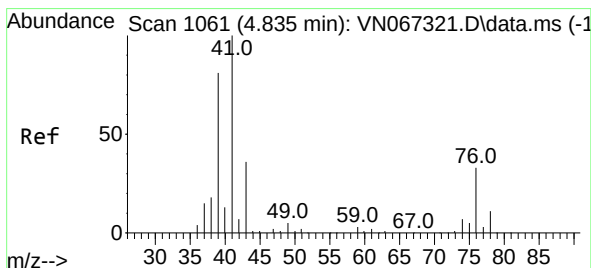
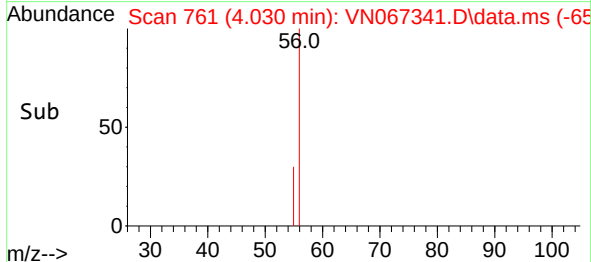
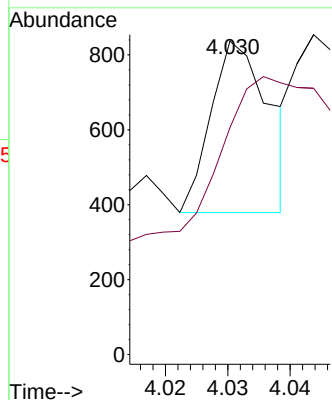
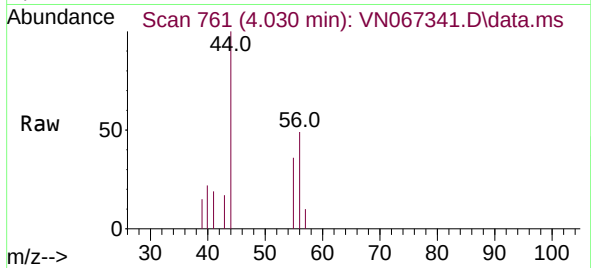




#13
Acrolein
Concen: 0.448 ug/l
RT: 4.030 min Scan# 761
Delta R.T. -0.008 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

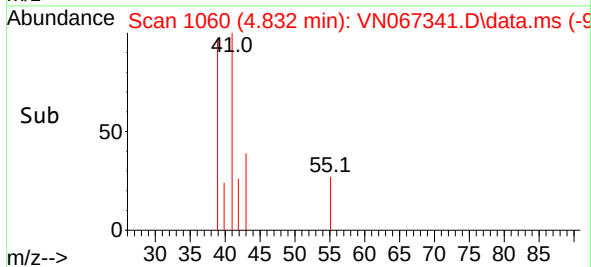
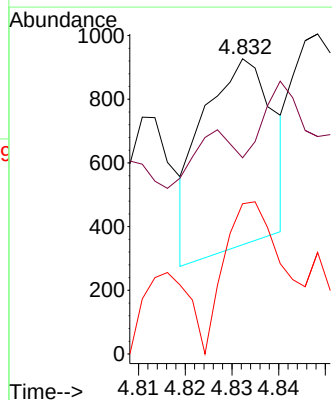
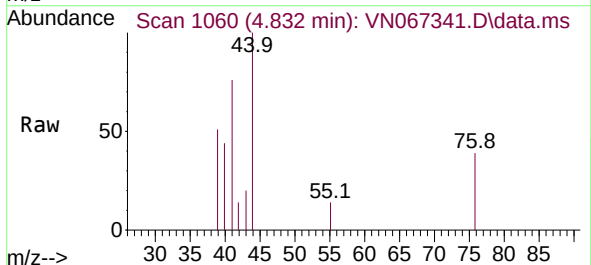
Instrument :
MSVOA_N
ClientSampled :

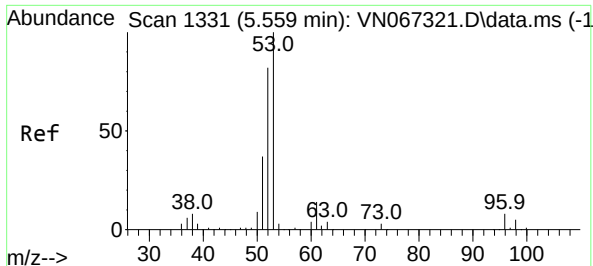
Tgt Ion: 56 Resp: 297
Ion Ratio Lower Upper
56 100
55 205.4 57.4 86.0#



#14
Allyl chloride
Concen: 0.071 ug/l
RT: 4.832 min Scan# 1060
Delta R.T. -0.003 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 41 Resp: 617
Ion Ratio Lower Upper
41 100
39 36.0 60.9 91.3#
76 69.7 24.3 36.5#

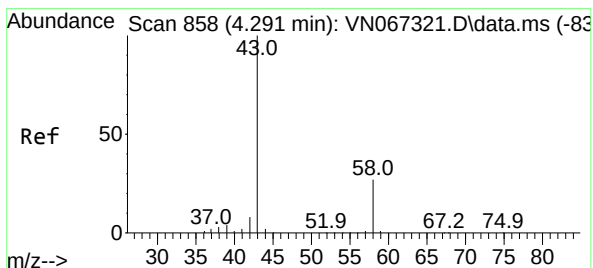
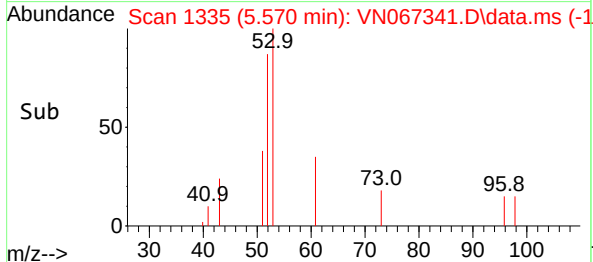
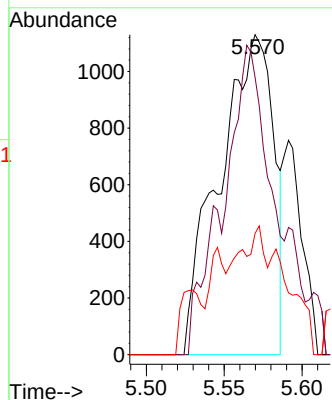
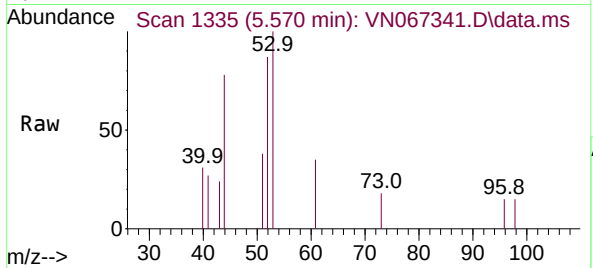




#15
Acrylonitrile
Concen: 1.177 ug/l
RT: 5.570 min Scan# 1335
Delta R.T. 0.011 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

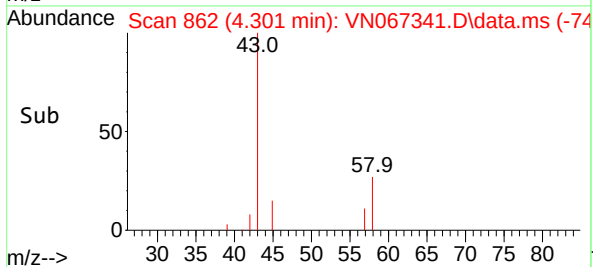
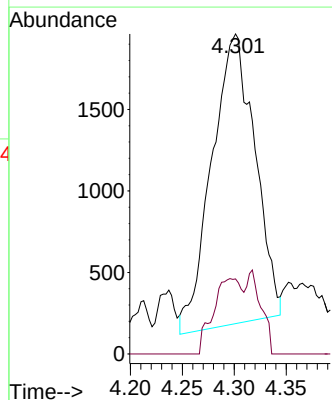
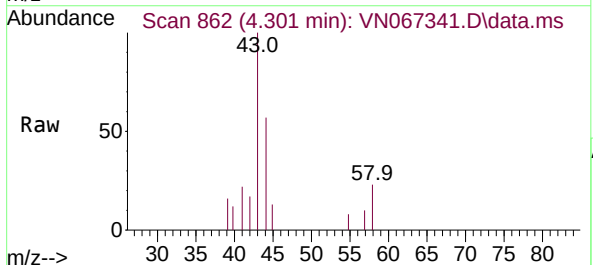
Instrument :
MSVOA_N
ClientSampleId :

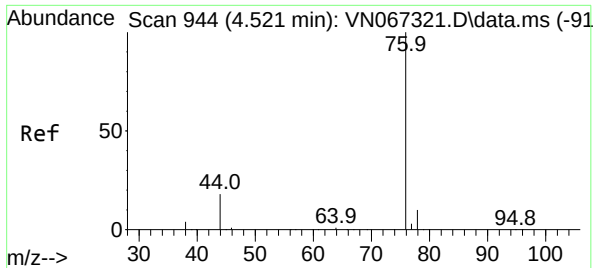
Tgt Ion: 53 Resp: 2746
Ion Ratio Lower Upper
53 100
52 81.9 66.2 99.2
51 0.0 30.2 45.4#



#16
Acetone
Concen: 2.075 ug/l
RT: 4.301 min Scan# 862
Delta R.T. 0.010 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 43 Resp: 5142
Ion Ratio Lower Upper
43 100
58 26.7 21.2 31.8

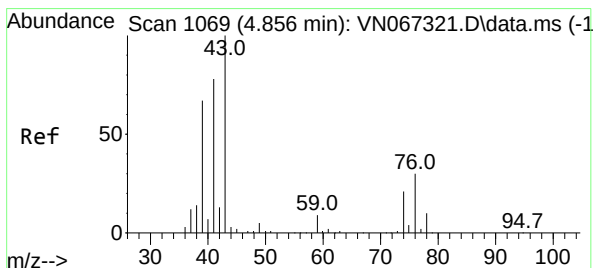
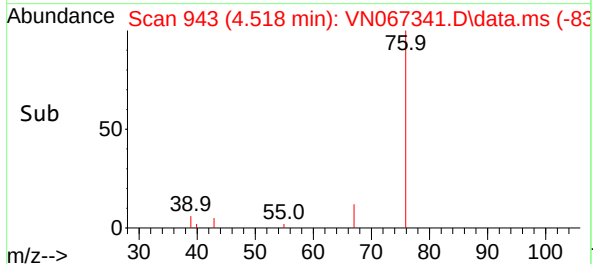
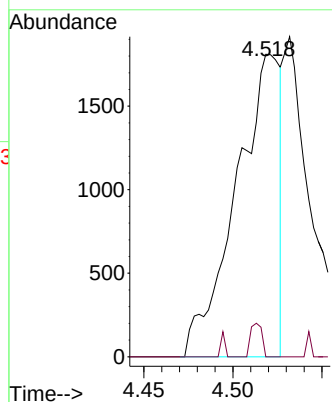
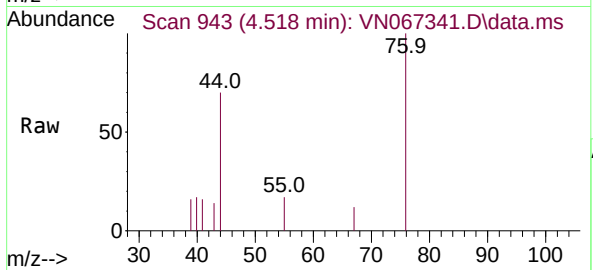




#17
Carbon Disulfide
Concen: 0.246 ug/l
RT: 4.518 min Scan# 943
Delta R.T. -0.003 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

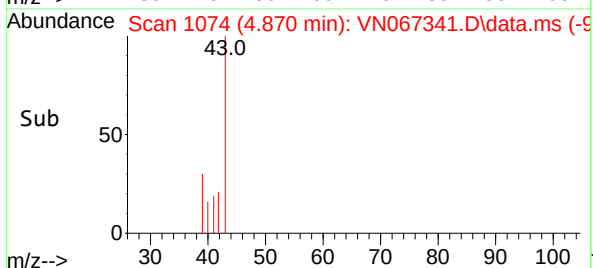
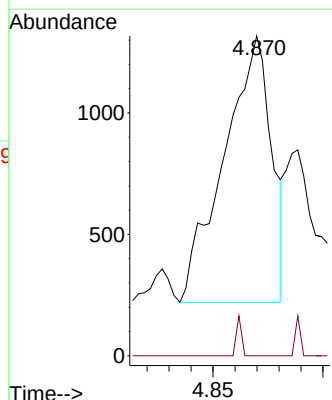
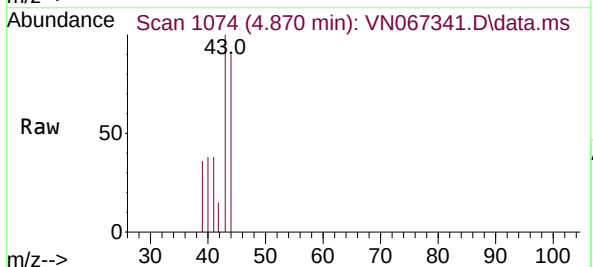
Instrument :
MSVOA_N
ClientSampled :

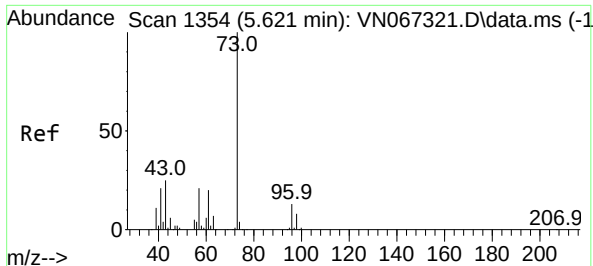
Tgt Ion: 76 Resp: 3113
Ion Ratio Lower Upper
76 100
78 0.0 7.7 11.5#



#18
Methyl Acetate
Concen: 0.274 ug/l
RT: 4.870 min Scan# 1074
Delta R.T. 0.014 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 43 Resp: 1644
Ion Ratio Lower Upper
43 100
74 1.6 17.4 26.0#

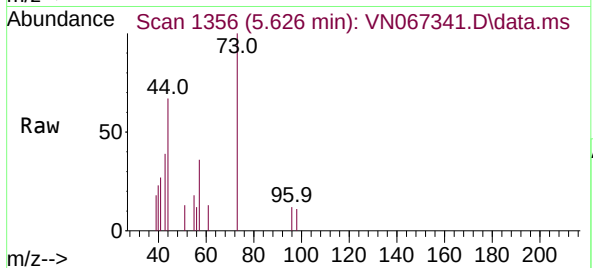




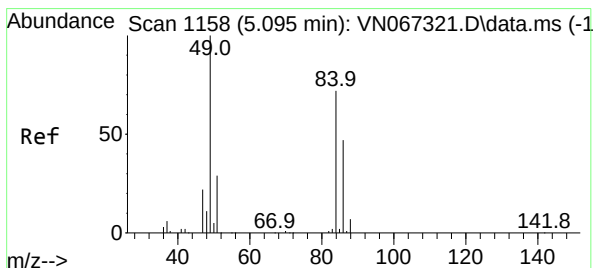
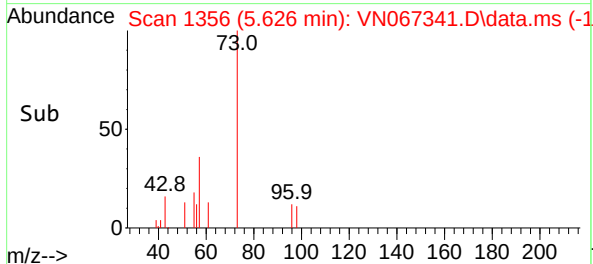
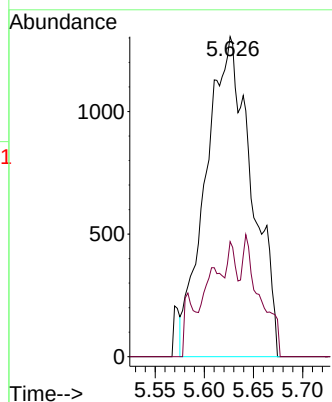
#19

Methyl tert-butyl Ether
Concen: 0.268 ug/l
RT: 5.626 min Scan# 1356
Delta R.T. 0.005 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Instrument :
MSVOA_N
ClientSampled :



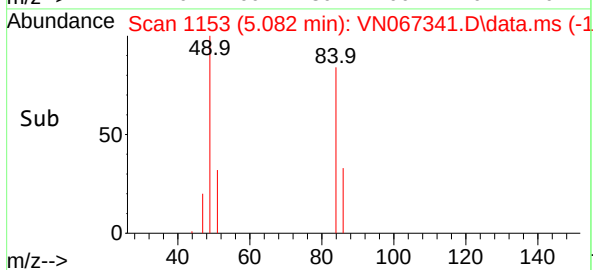
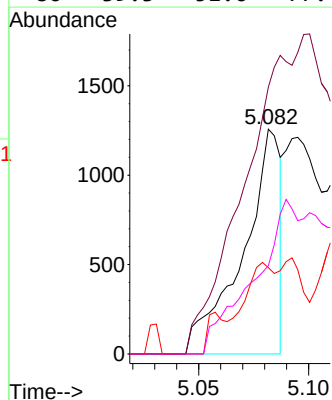
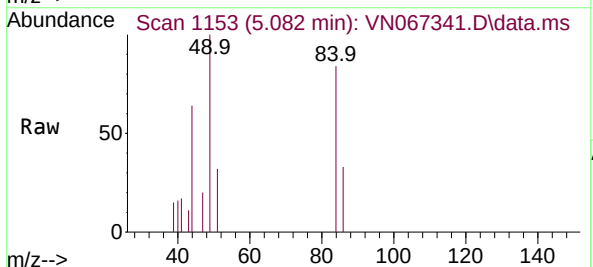
Tgt Ion: 73 Resp: 4227
Ion Ratio Lower Upper
73 100
57 35.9 17.0 25.6#

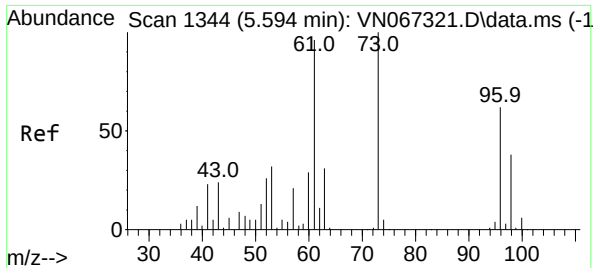


#20

Methylene Chloride
Concen: 0.288 ug/l
RT: 5.082 min Scan# 1153
Delta R.T. -0.013 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 84 Resp: 1487
Ion Ratio Lower Upper
84 100
49 118.8 110.9 166.3
51 38.4 32.6 49.0
86 39.3 51.6 77.4#

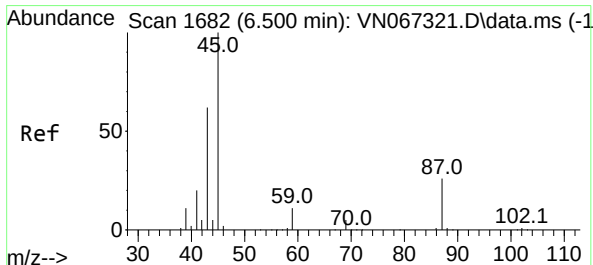
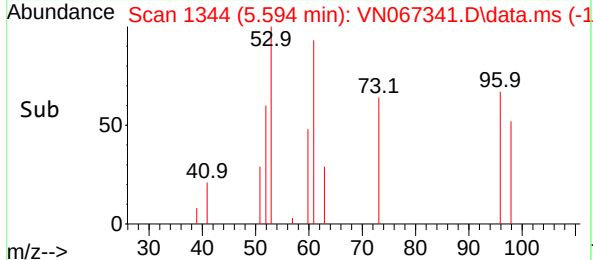
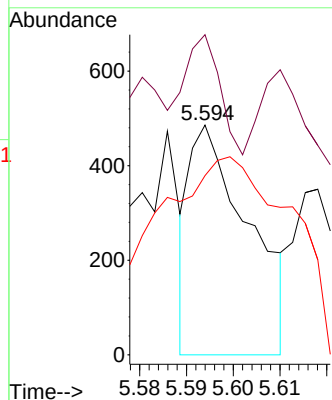
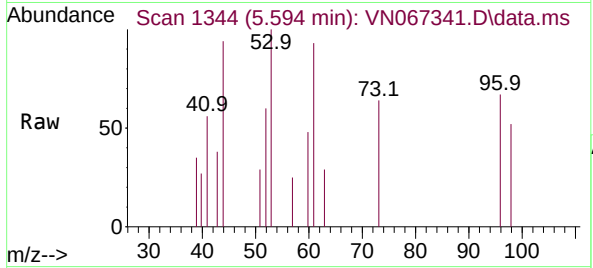




#21
trans-1,2-Dichloroethene
Concen: 0.098 ug/l
RT: 5.594 min Scan# 1344
Delta R.T. -0.000 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

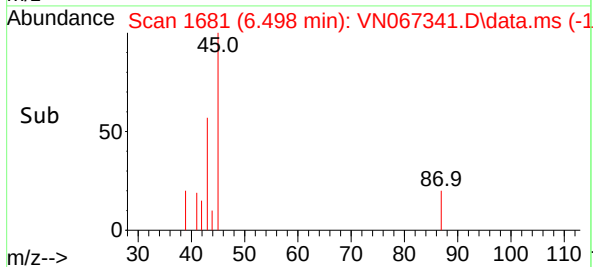
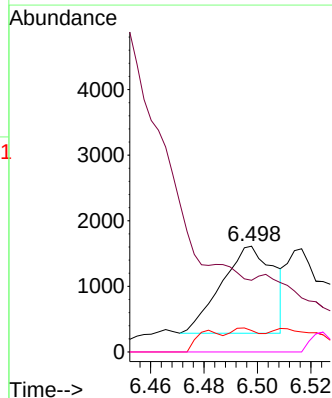
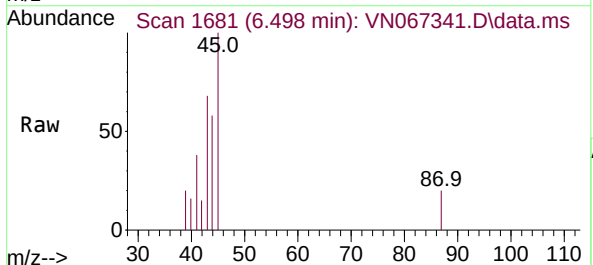
Instrument :
MSVOA_N
ClientSampleId :

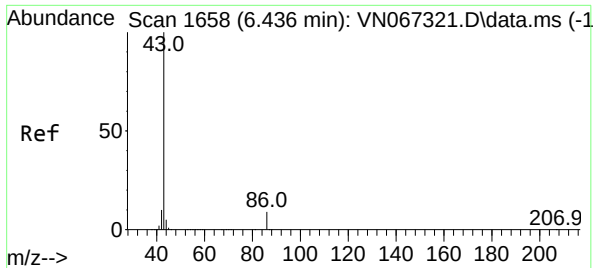
Tgt Ion: 96 Resp: 426
Ion Ratio Lower Upper
96 100
61 45.2 123.5 185.3#
98 24.8 48.6 72.8#



#22
Diisopropyl ether
Concen: 0.113 ug/l
RT: 6.498 min Scan# 1681
Delta R.T. -0.002 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 45 Resp: 1813
Ion Ratio Lower Upper
45 100
43 2.6 49.4 74.2#
87 24.7 20.9 31.3
59 0.0 9.0 13.4#

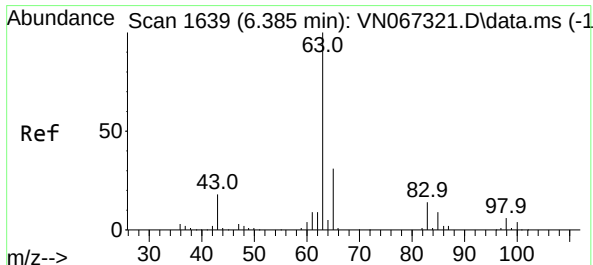
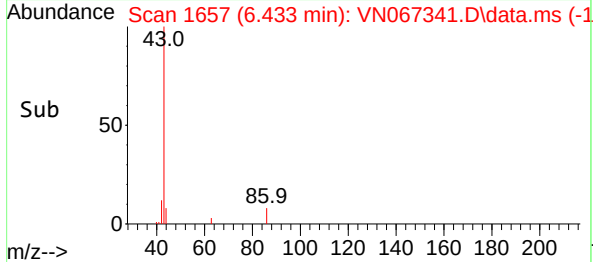
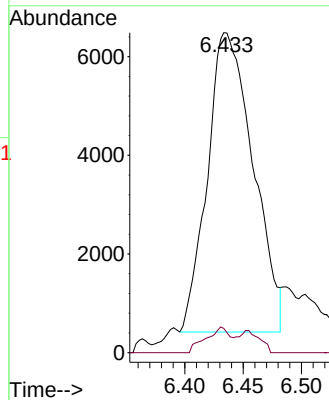
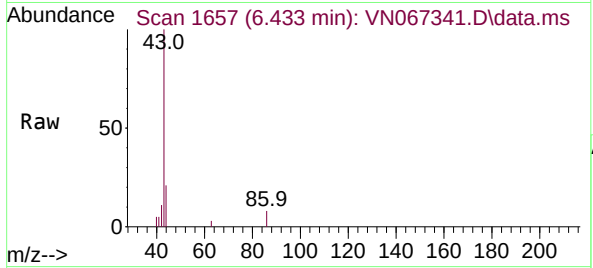




#23
 Vinyl Acetate
 Concen: 1.120 ug/l
 RT: 6.433 min Scan# 1657
 Delta R.T. -0.003 min
 Lab File: VN067341.D
 Acq: 15 Jun 2021 12:58

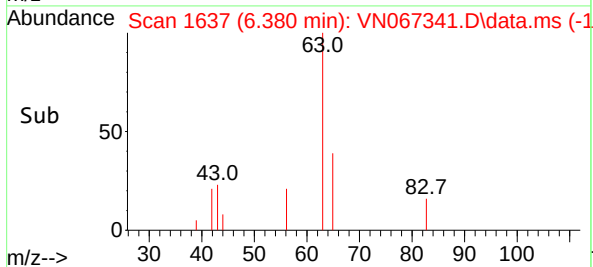
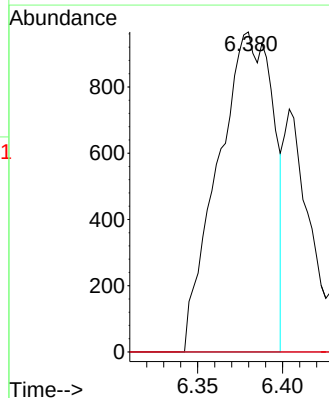
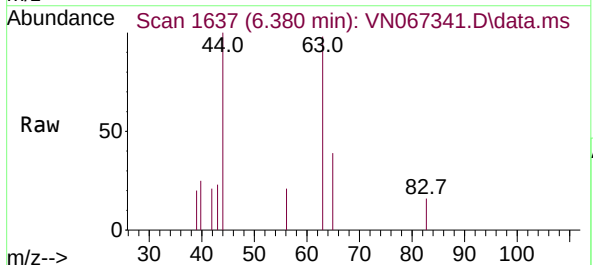
Instrument :
 MSVOA_N
 ClientSampled :

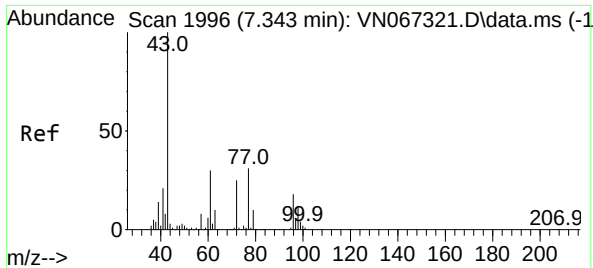
Tgt Ion: 43 Resp: 16504
 Ion Ratio Lower Upper
 43 100
 86 8.1 7.3 10.9



#24
 1,1-Dichloroethane
 Concen: 0.244 ug/l
 RT: 6.380 min Scan# 1637
 Delta R.T. -0.005 min
 Lab File: VN067341.D
 Acq: 15 Jun 2021 12:58

Tgt Ion: 63 Resp: 2202
 Ion Ratio Lower Upper
 63 100
 98 0.0 3.0 9.0#
 100 0.0 1.9 5.7#

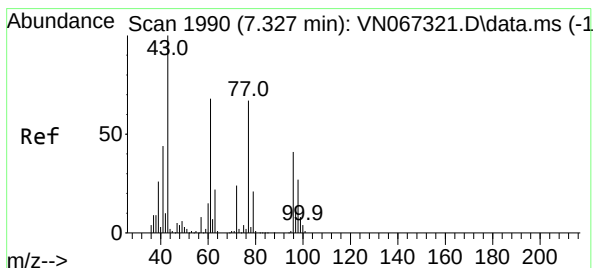
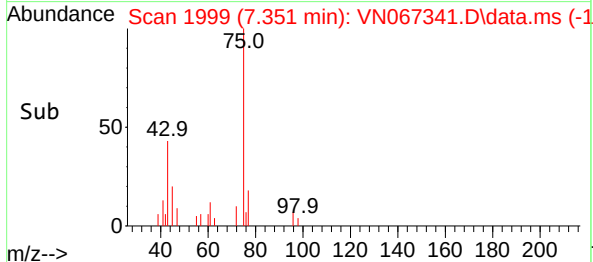
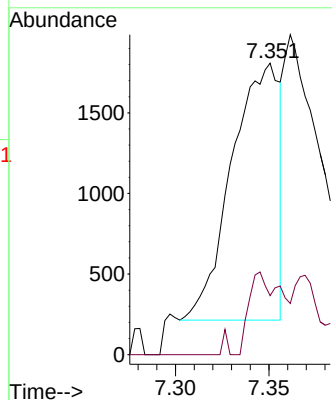
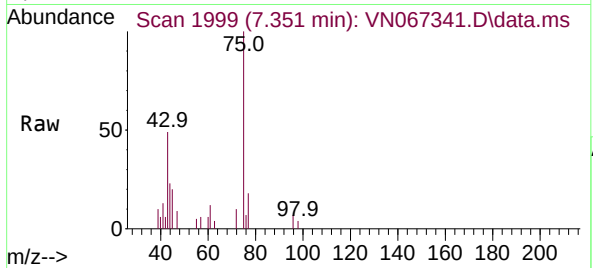




#25
2-Butanone
Concen: 0.796 ug/l
RT: 7.351 min Scan# 1999
Delta R.T. 0.008 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

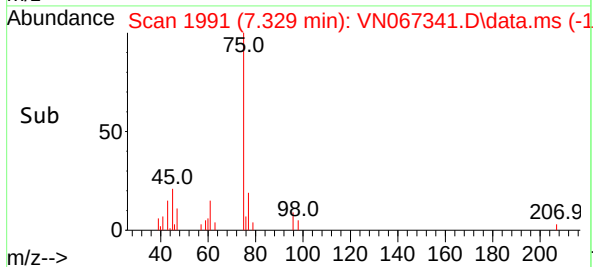
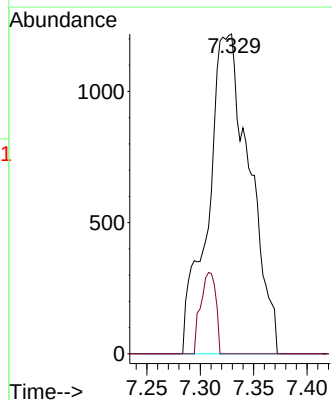
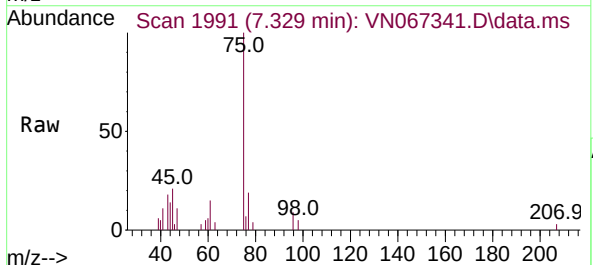
Instrument :
MSVOA_N
ClientSampled :

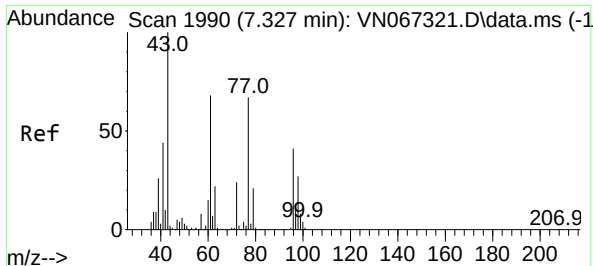
Tgt Ion: 43 Resp: 2819
Ion Ratio Lower Upper
43 100
72 23.0 19.7 29.5



#26
2,2-Dichloropropane
Concen: 0.360 ug/l
RT: 7.329 min Scan# 1991
Delta R.T. 0.002 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 77 Resp: 3289
Ion Ratio Lower Upper
77 100
97 0.0 9.8 29.3#

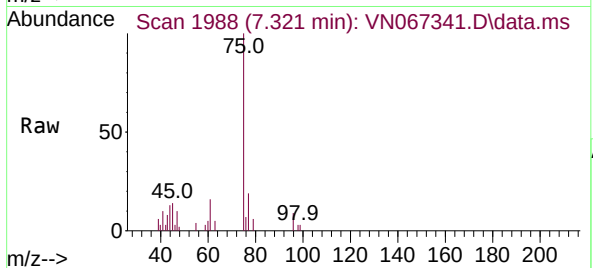




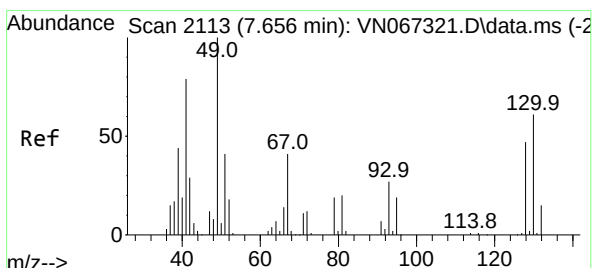
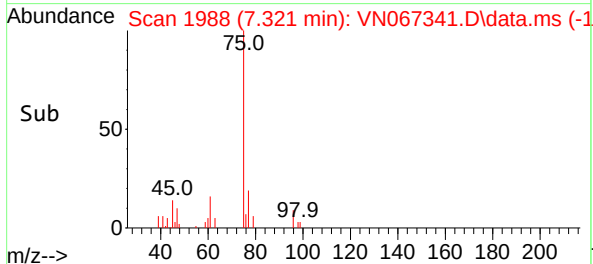
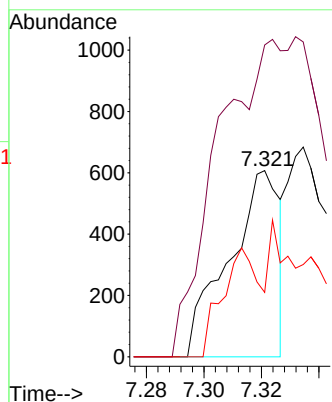
#27

cis-1,2-Dichloroethene
Concen: 0.144 ug/l
RT: 7.321 min Scan# 1988
Delta R.T. -0.006 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Instrument :
MSVOA_N
ClientSampleId :



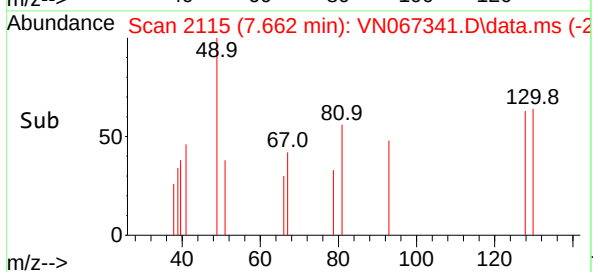
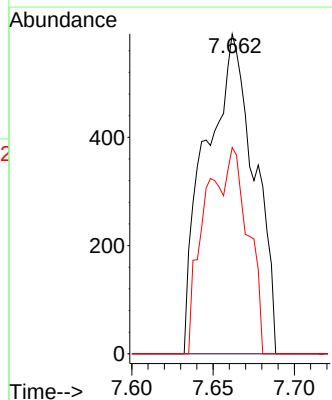
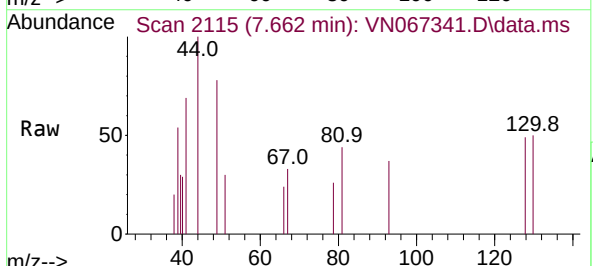
Tgt Ion:	96	Resp:	739
Ion	Ratio	Lower	Upper
96	100		
61	212.7	0.0	338.8
98	11.9	0.0	129.8

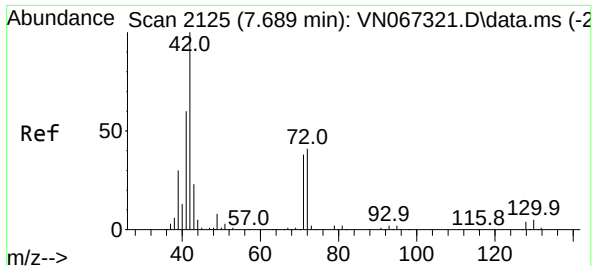


#28

Bromochloromethane
Concen: 0.292 ug/l
RT: 7.662 min Scan# 2115
Delta R.T. 0.006 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion:	49	Resp:	1226
Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	3.8
130	28.7	49.7	74.5#





#29

Tetrahydrofuran

Concen: 1.725 ug/l

RT: 7.710 min Scan# 2133

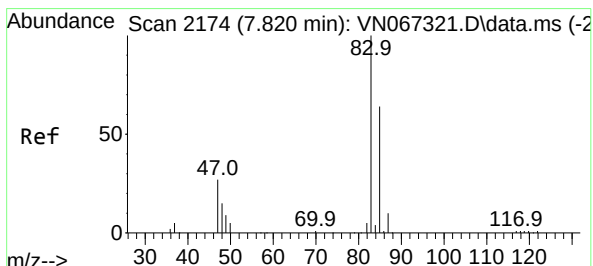
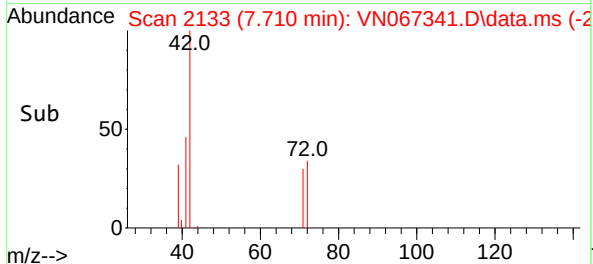
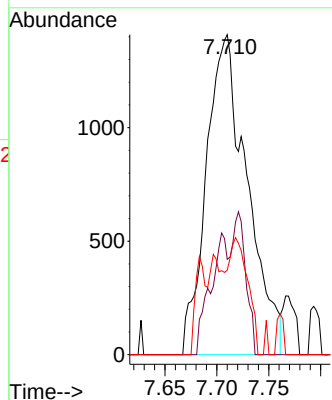
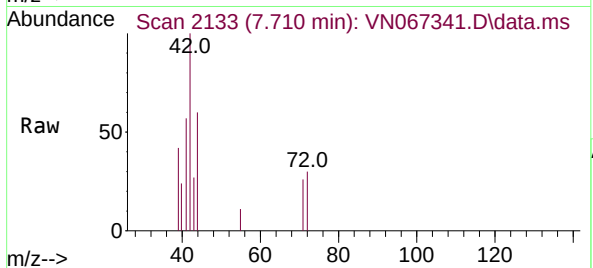
Delta R.T. 0.021 min

Lab File: VN067341.D

Acq: 15 Jun 2021 12:58

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:	42	Resp:	3852
Ion	Ratio	Lower	Upper
42	100		
72	15.8	32.8	49.2#
71	9.7	31.2	46.8#



#30

Chloroform

Concen: 0.358 ug/l

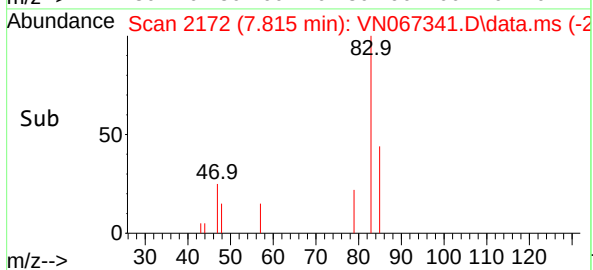
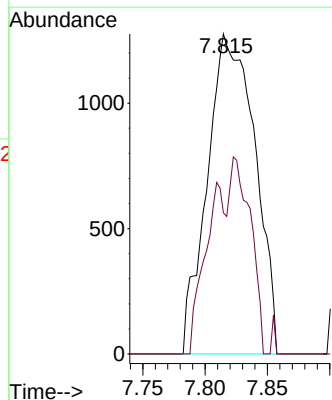
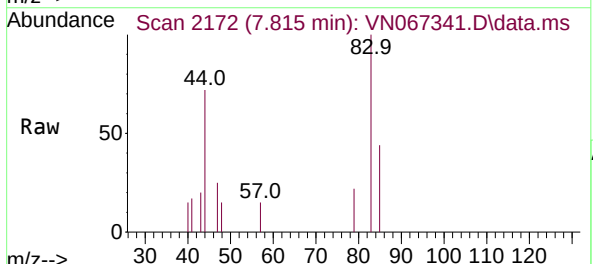
RT: 7.815 min Scan# 2172

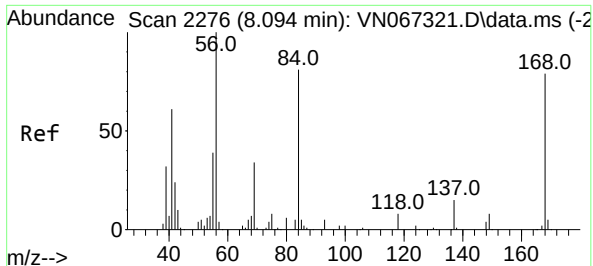
Delta R.T. -0.005 min

Lab File: VN067341.D

Acq: 15 Jun 2021 12:58

Tgt Ion:	83	Resp:	3390
Ion	Ratio	Lower	Upper
83	100		
85	44.1	51.5	77.3#

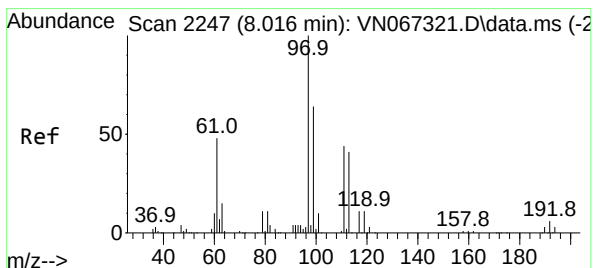
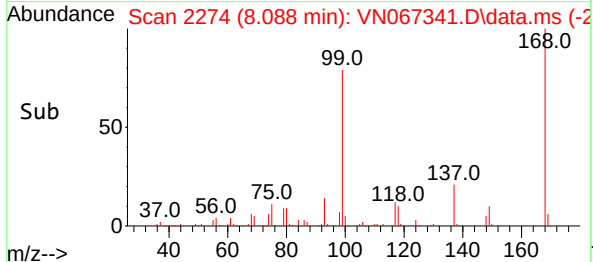
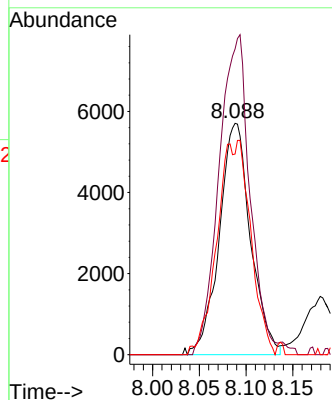
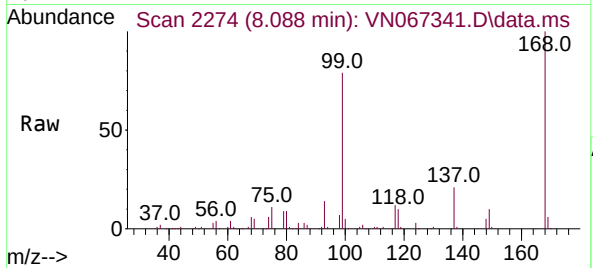




#31
Cyclohexane
Concen: 1.516 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.006 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

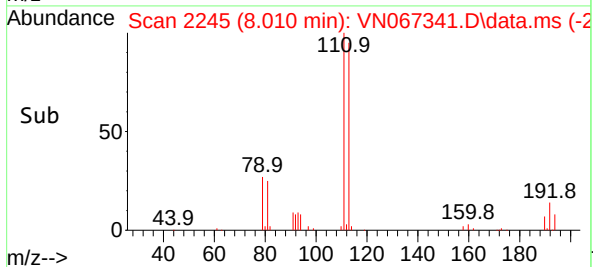
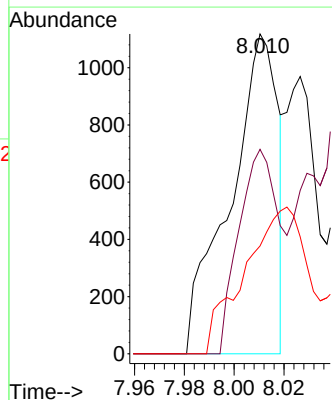
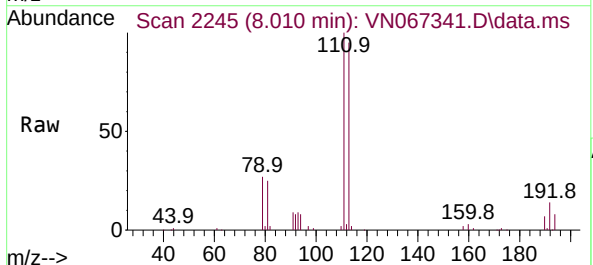
Instrument :
MSVOA_N
ClientSampleId :

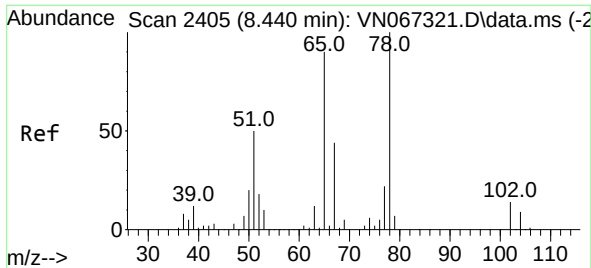
Tgt Ion: 56 Resp: 13309
Ion Ratio Lower Upper
56 100
69 132.1 27.3 40.9#
84 86.7 64.9 97.3



#32
1,1,1-Trichloroethane
Concen: 0.171 ug/l
RT: 8.010 min Scan# 2245
Delta R.T. -0.006 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 97 Resp: 1487
Ion Ratio Lower Upper
97 100
99 0.0 50.2 75.2#
61 59.5 38.2 57.2#

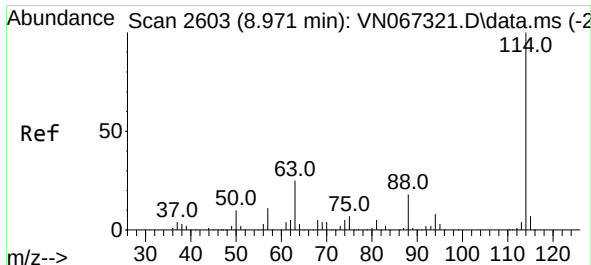
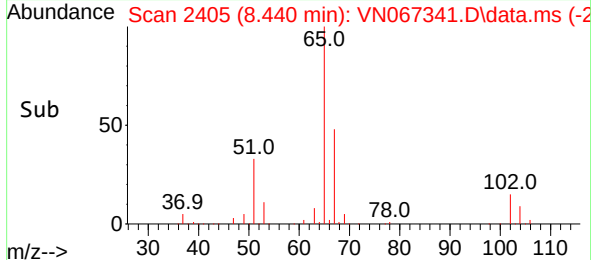
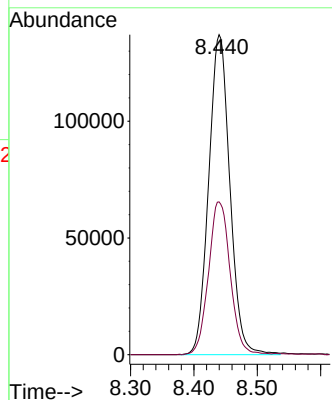
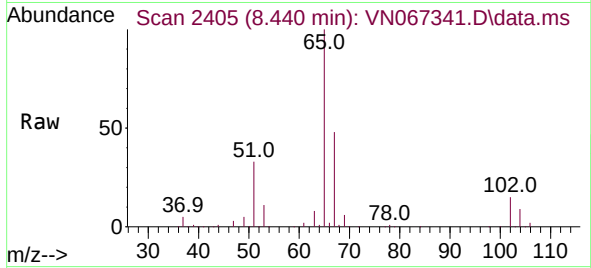




#33
 1,2-Dichloroethane-d4
 Concen: 49.296 ug/l
 RT: 8.440 min Scan# 2405
 Delta R.T. -0.000 min
 Lab File: VN067341.D
 Acq: 15 Jun 2021 12:58

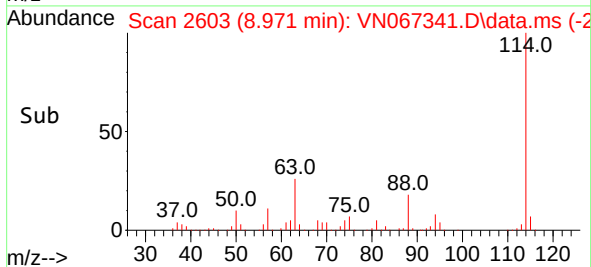
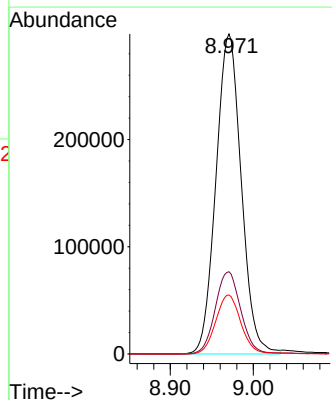
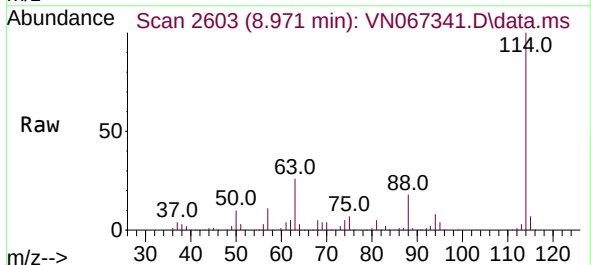
Instrument :
 MSVOA_N
 ClientSampleId :

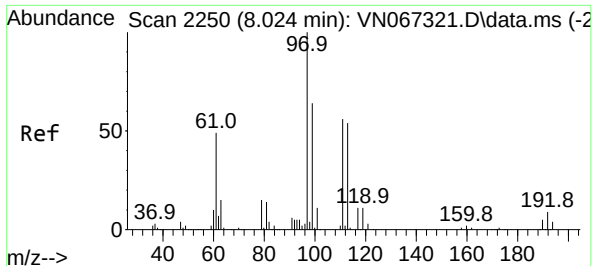
Tgt Ion: 65 Resp: 318311
 Ion Ratio Lower Upper
 65 100
 67 49.0 0.0 98.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.971 min Scan# 2603
 Delta R.T. -0.000 min
 Lab File: VN067341.D
 Acq: 15 Jun 2021 12:58

Tgt Ion: 114 Resp: 632178
 Ion Ratio Lower Upper
 114 100
 63 25.7 0.0 49.0
 88 18.5 0.0 36.6

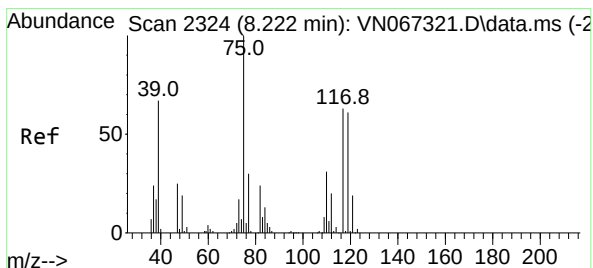
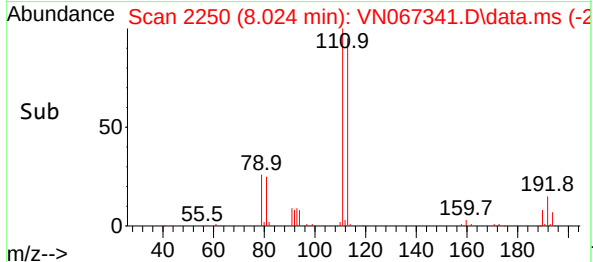
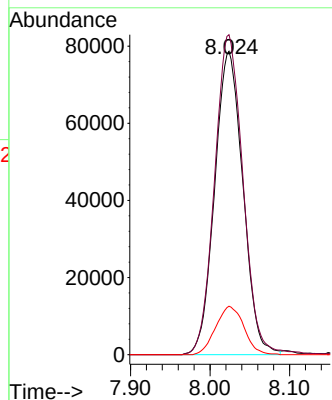
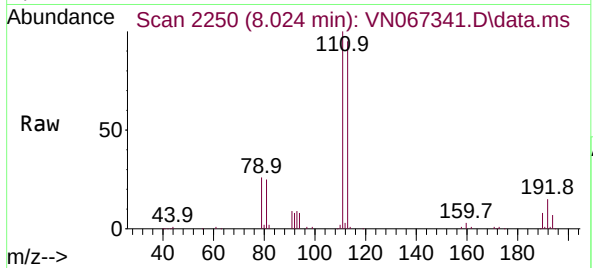




#35
Dibromofluoromethane
Concen: 46.190 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. -0.000 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

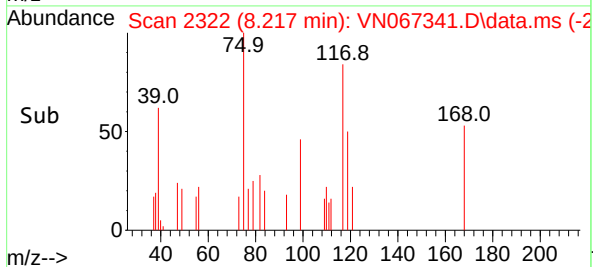
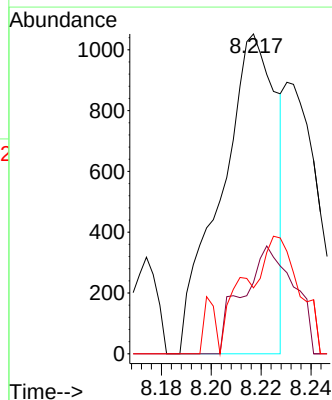
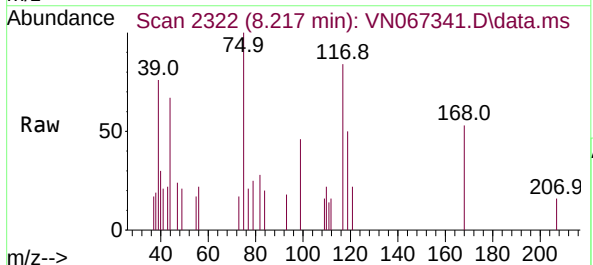
Instrument :
MSVOA_N
ClientSampleId :

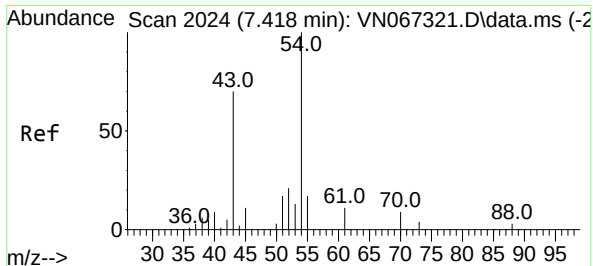
Tgt Ion:113 Resp: 194206
Ion Ratio Lower Upper
113 100
111 106.3 83.8 125.8
192 16.0 13.4 20.0



#36
1,1-Dichloropropene
Concen: 0.229 ug/l
RT: 8.217 min Scan# 2322
Delta R.T. -0.005 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 75 Resp: 1621
Ion Ratio Lower Upper
75 100
110 31.2 15.7 47.0
77 35.5 24.6 37.0

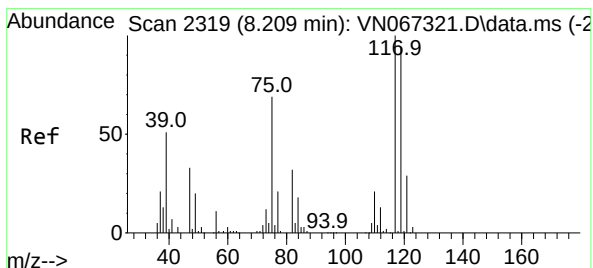
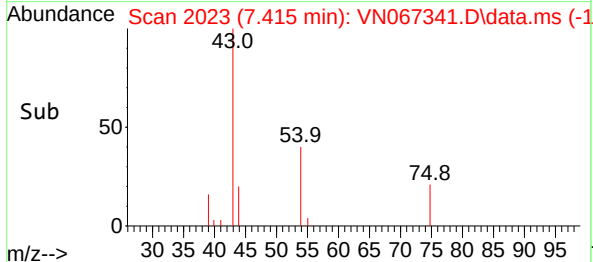
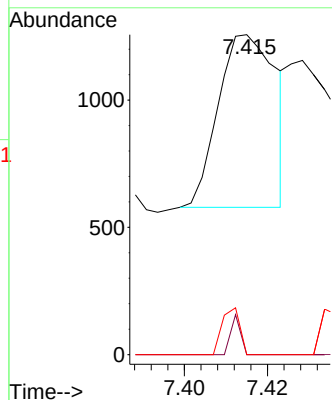
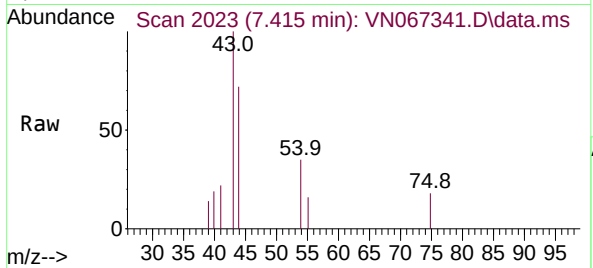




#37
Ethyl Acetate
Concen: 0.087 ug/l
RT: 7.415 min Scan# 2023
Delta R.T. -0.003 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

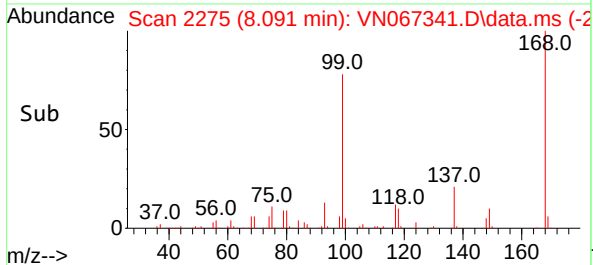
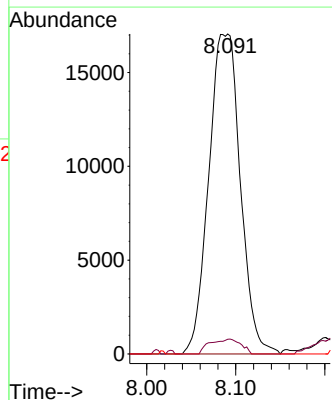
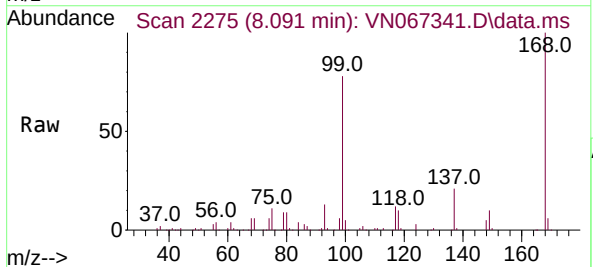
Instrument :
MSVOA_N
ClientSampleId :

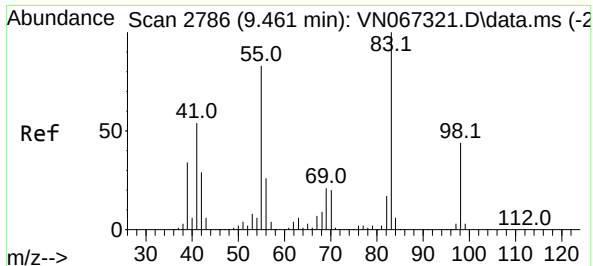
Tgt Ion: 43 Resp: 651
Ion Ratio Lower Upper
43 100
61 0.0 10.6 16.0#
70 8.4 8.1 12.1



#38
Carbon Tetrachloride
Concen: 5.526 ug/l
RT: 8.091 min Scan# 2275
Delta R.T. -0.118 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 117 Resp: 42097
Ion Ratio Lower Upper
117 100
119 4.6 75.4 113.2#
121 0.0 23.5 35.3#

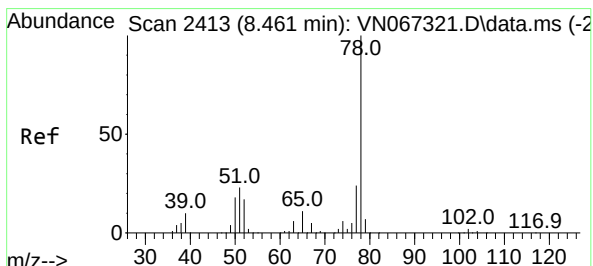
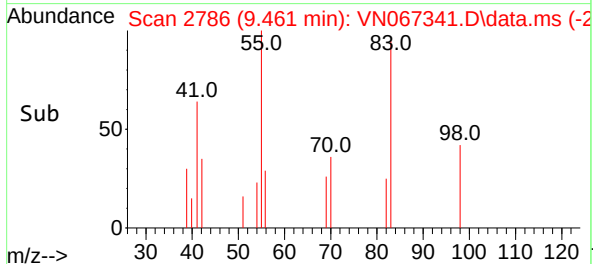
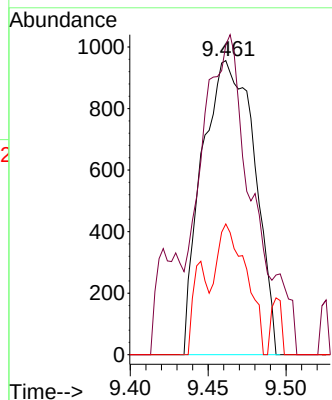
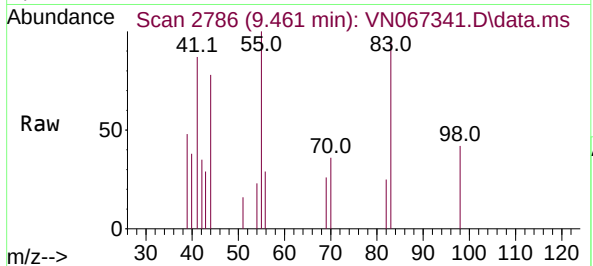




#39
Methylcyclohexane
Concen: 0.298 ug/l
RT: 9.461 min Scan# 2786
Delta R.T. 0.000 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

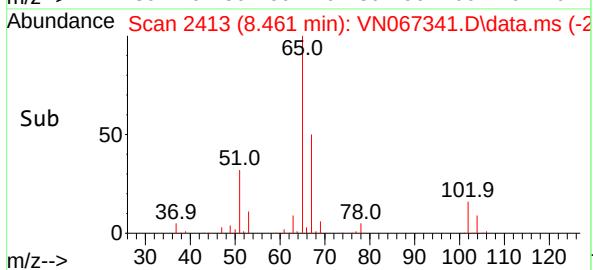
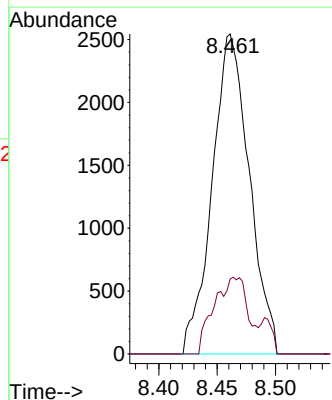
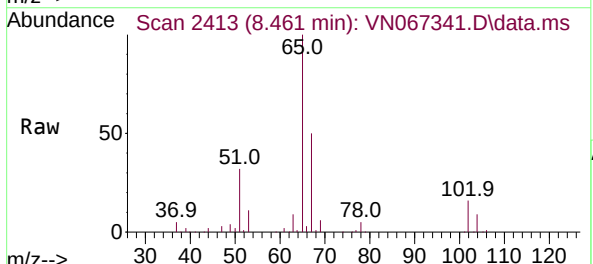
Instrument :
MSVOA_N
ClientSampleId :

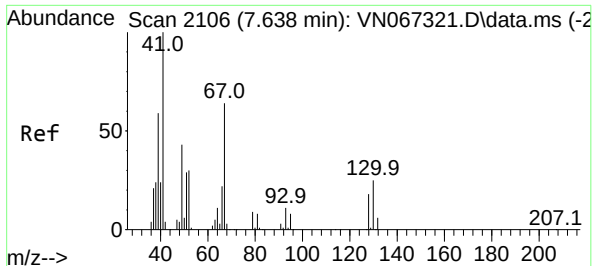
Tgt Ion: 83 Resp: 2234
Ion Ratio Lower Upper
83 100
55 77.8 66.6 99.8
98 44.5 35.3 52.9



#40
Benzene
Concen: 0.284 ug/l
RT: 8.461 min Scan# 2413
Delta R.T. -0.000 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

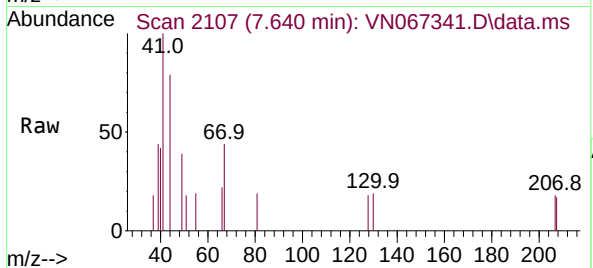
Tgt Ion: 78 Resp: 5624
Ion Ratio Lower Upper
78 100
77 23.4 18.9 28.3



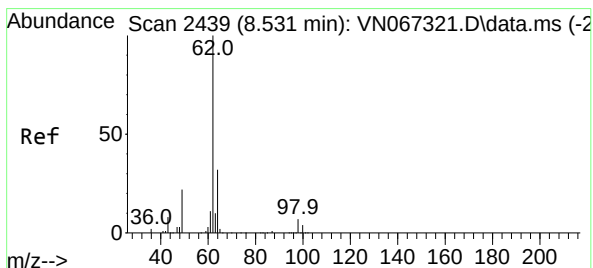
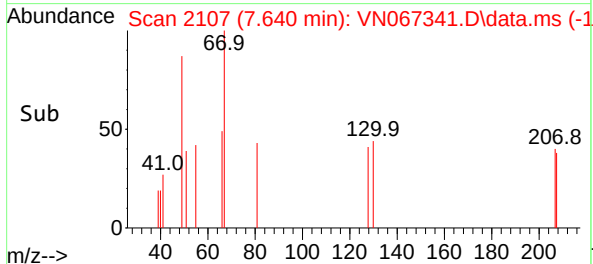
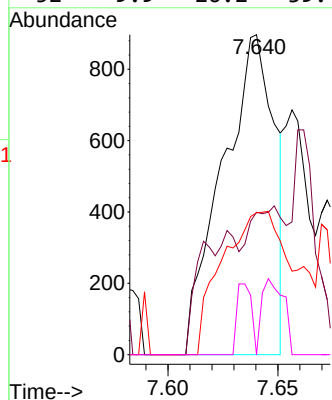


#41
Methacrylonitrile
Concen: 0.377 ug/l
RT: 7.640 min Scan# 2107
Delta R.T. 0.002 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Instrument :
MSVOA_N
ClientSampled :

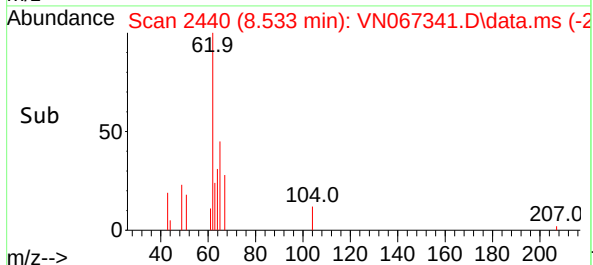
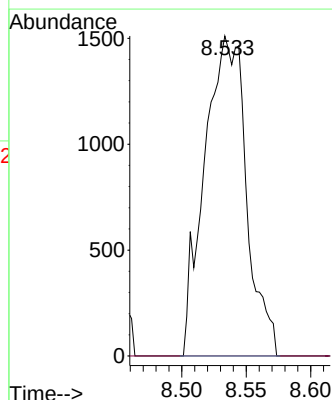
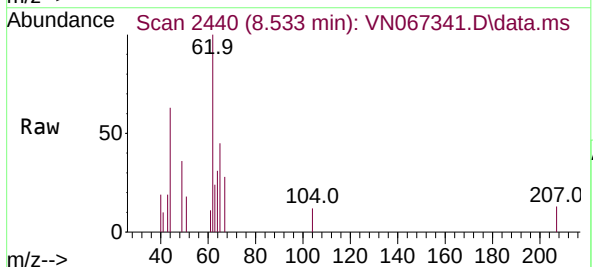


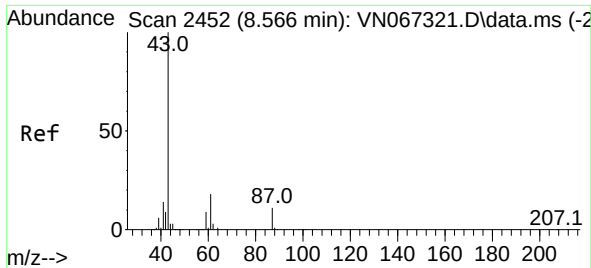
Tgt Ion:	41	Resp:	1472
Ion	Ratio	Lower	Upper
41	100		
39	29.9	47.6	71.4#
67	61.1	57.7	86.5
52	9.9	26.2	39.4#



#42
1,2-Dichloroethane
Concen: 0.408 ug/l
RT: 8.533 min Scan# 2440
Delta R.T. 0.002 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

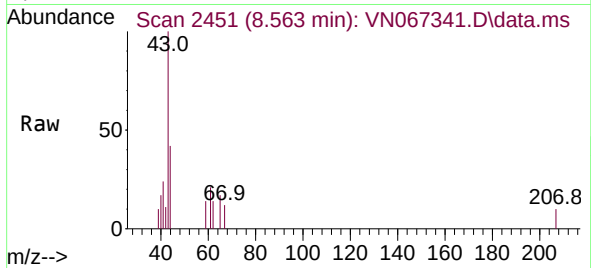
Tgt Ion:	62	Resp:	3409
Ion	Ratio	Lower	Upper
62	100		
98	0.0	0.0	14.2



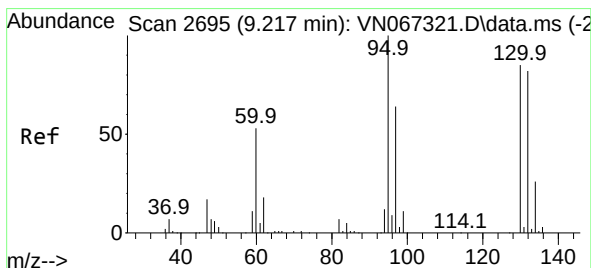
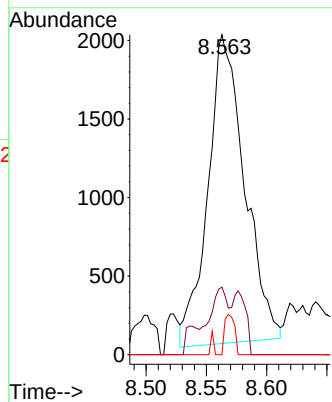
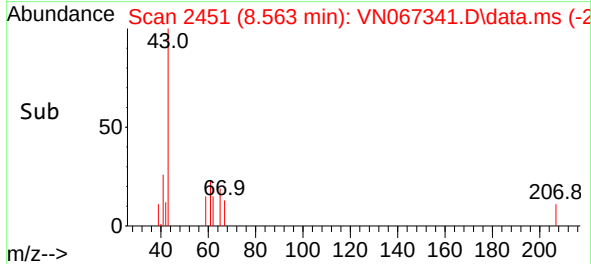


#43
Isopropyl Acetate
Concen: 0.309 ug/l
RT: 8.563 min Scan# 2451
Delta R.T. -0.003 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

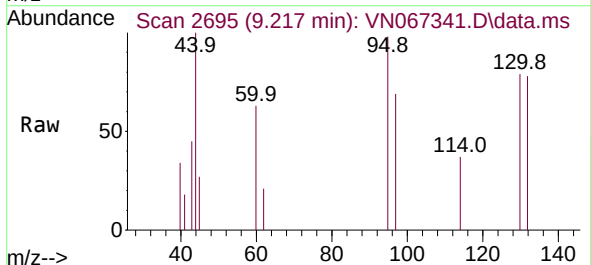
Instrument :
MSVOA_N
ClientSampleId :



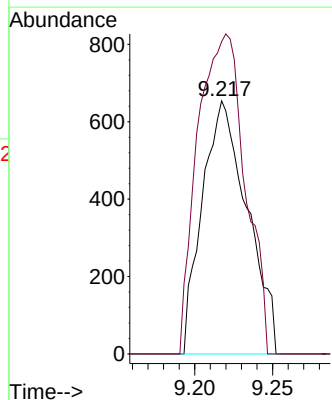
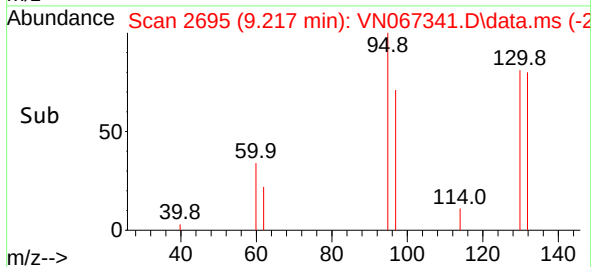
Tgt Ion: 43 Resp: 4163
Ion Ratio Lower Upper
43 100
61 9.9 19.0 28.4#
87 3.5 9.5 14.3#

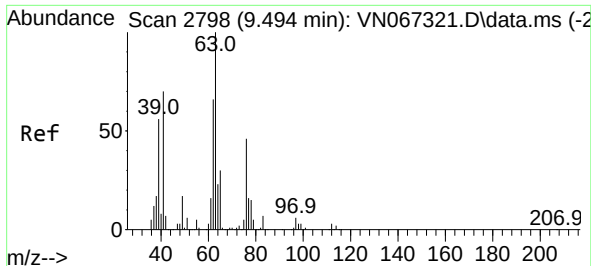


#44
Trichloroethene
Concen: 0.284 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. 0.000 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58



Tgt Ion: 130 Resp: 1313
Ion Ratio Lower Upper
130 100
95 123.4 0.0 234.4



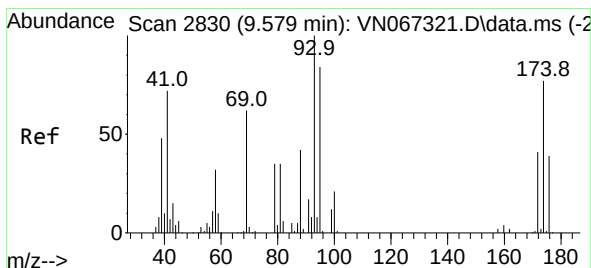
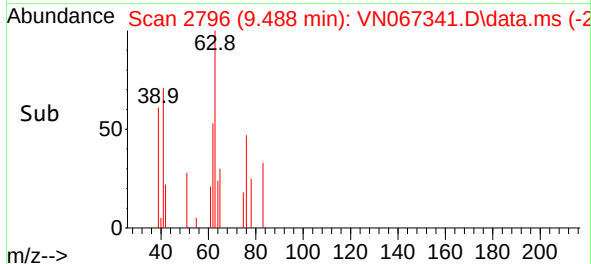
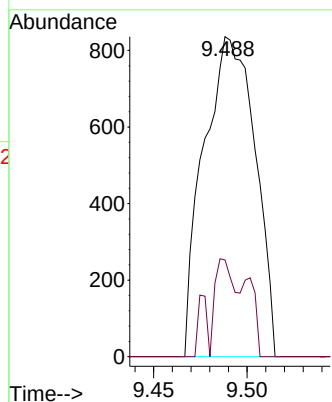
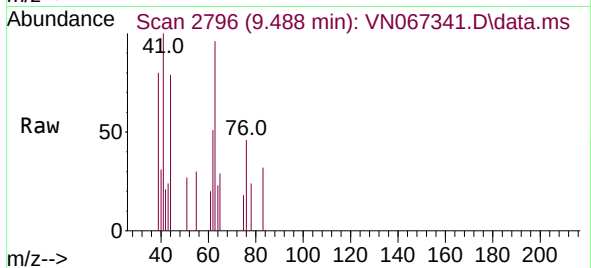


#45

1,2-Dichloropropane
Concen: 0.302 ug/l
RT: 9.488 min Scan# 2796
Delta R.T. -0.006 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Instrument :
MSVOA_N
ClientSampled :

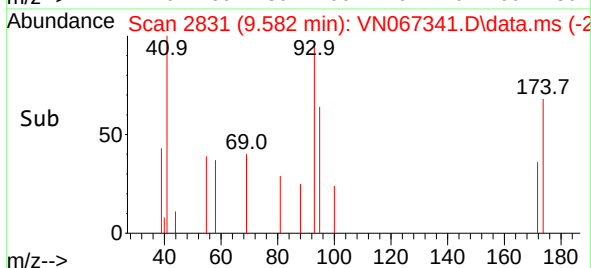
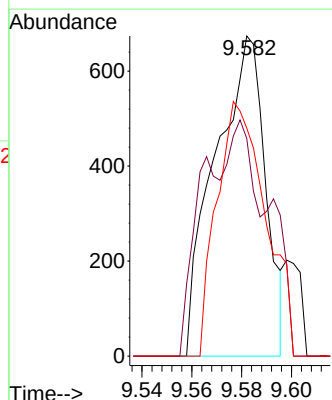
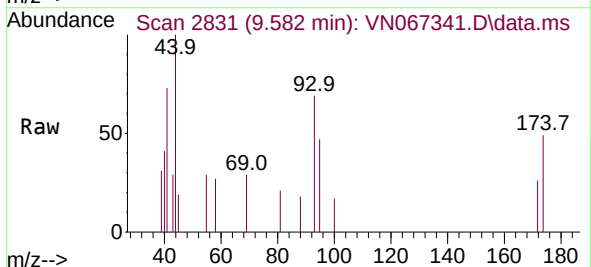
Tgt Ion: 63 Resp: 1593
Ion Ratio Lower Upper
63 100
65 30.3 24.3 36.5

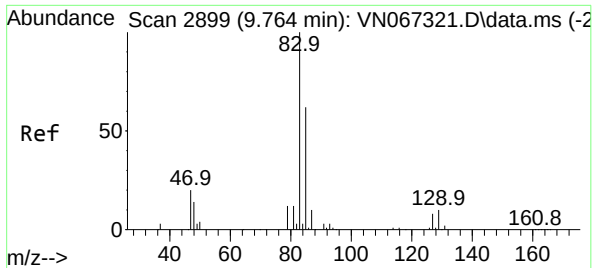


#46

Dibromomethane
Concen: 0.263 ug/l
RT: 9.582 min Scan# 2831
Delta R.T. 0.003 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 93 Resp: 943
Ion Ratio Lower Upper
93 100
95 61.2 66.1 99.1#
174 77.1 61.0 91.4

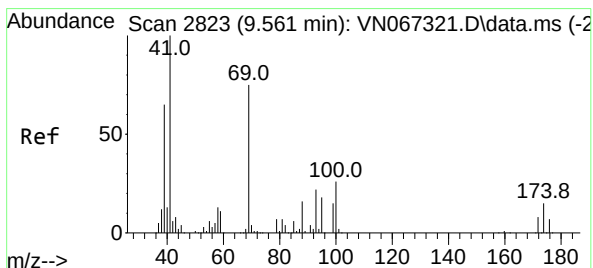
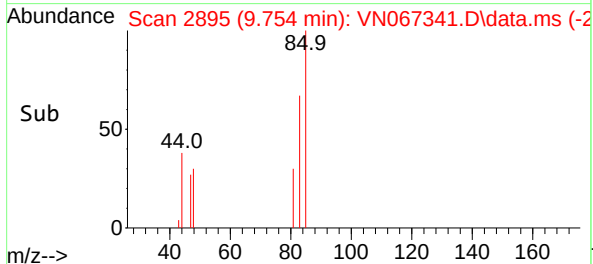
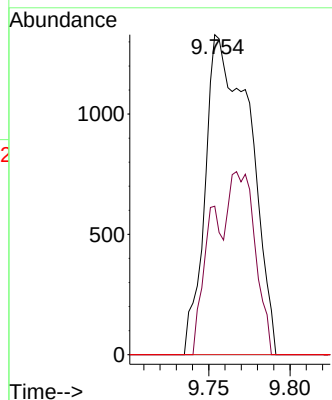
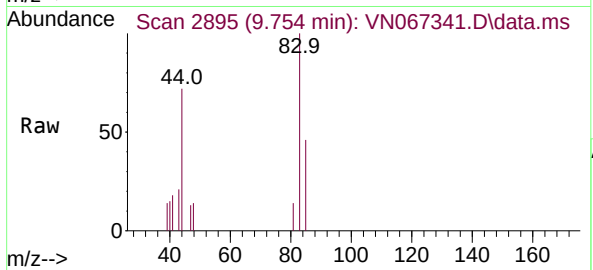




#47
Bromodichloromethane
Concen: 0.317 ug/l
RT: 9.754 min Scan# 2895
Delta R.T. -0.010 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

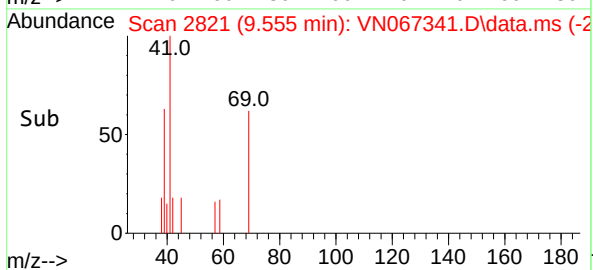
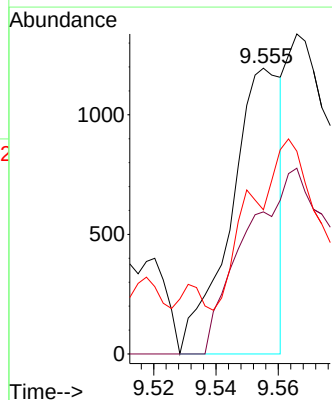
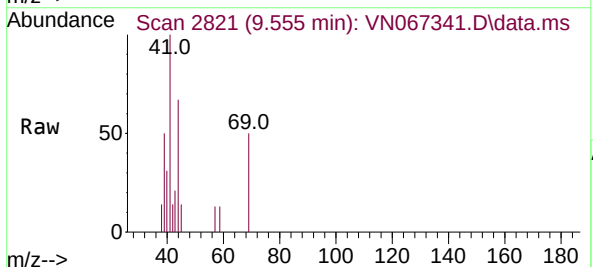
Instrument :
MSVOA_N
ClientSampled :

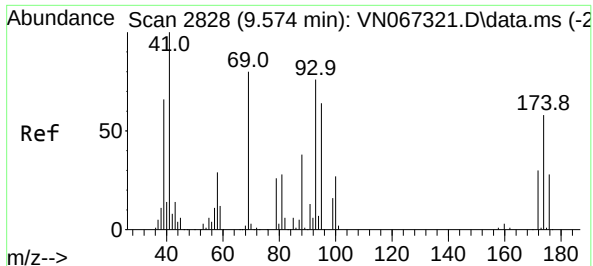
Tgt Ion: 83 Resp: 2551
Ion Ratio Lower Upper
83 100
85 46.4 49.9 74.9#
127 0.0 6.1 9.1#



#48
Methyl methacrylate
Concen: 0.217 ug/l
RT: 9.555 min Scan# 2821
Delta R.T. -0.006 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 41 Resp: 1335
Ion Ratio Lower Upper
41 100
69 119.9 64.6 96.8#
39 126.1 53.3 79.9#





#49

1,4-Dioxane

Concen: 2.865 ug/l

RT: 9.574 min Scan# 2828

Delta R.T. -0.000 min

Lab File: VN067341.D

Acq: 15 Jun 2021 12:58

Tgt Ion: 88 Resp: 241

Ion Ratio Lower Upper

88 100

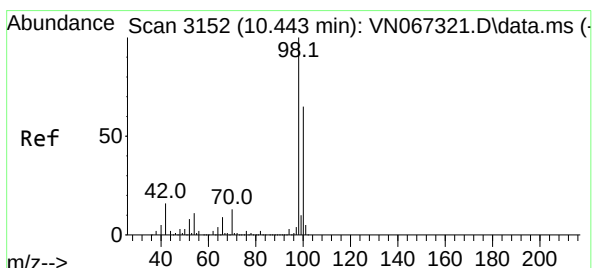
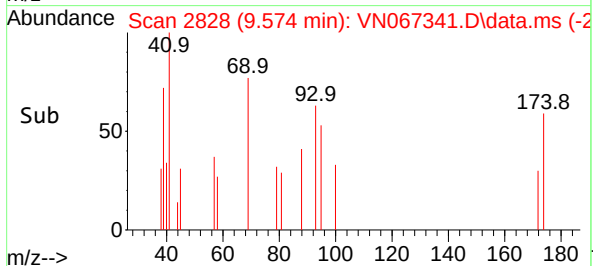
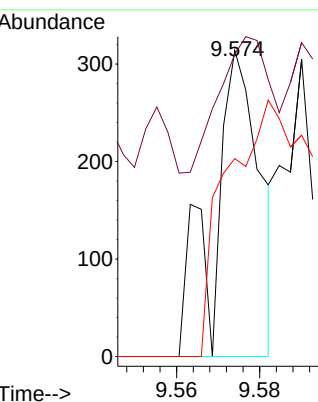
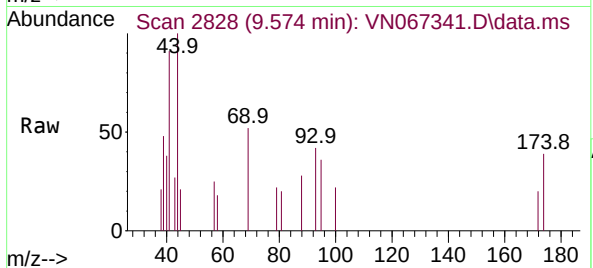
43 49.4 28.8 43.2#

58 0.0 60.4 90.6#

Instrument :

MSVOA_N

ClientSampleId :



#50

Toluene-d8

Concen: 46.549 ug/l

RT: 10.446 min Scan# 3153

Delta R.T. 0.003 min

Lab File: VN067341.D

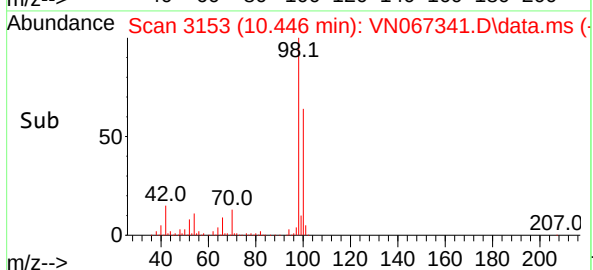
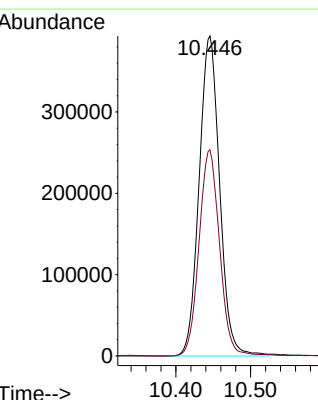
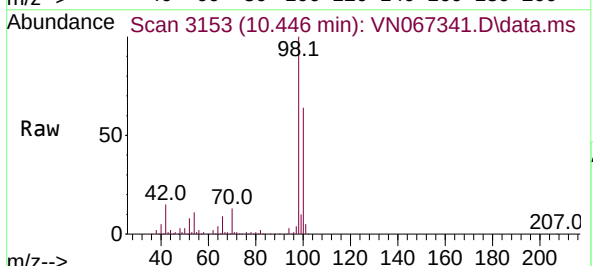
Acq: 15 Jun 2021 12:58

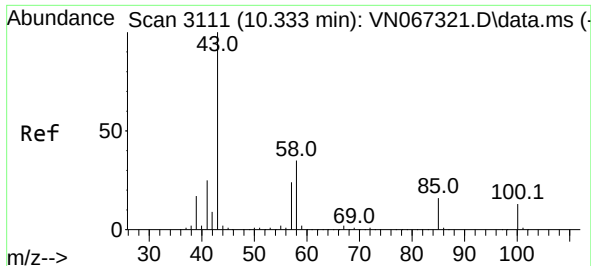
Tgt Ion: 98 Resp: 750140

Ion Ratio Lower Upper

98 100

100 64.6 51.7 77.5

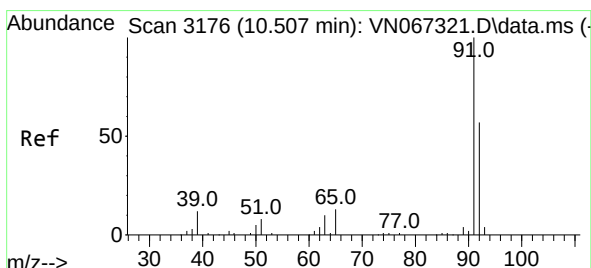
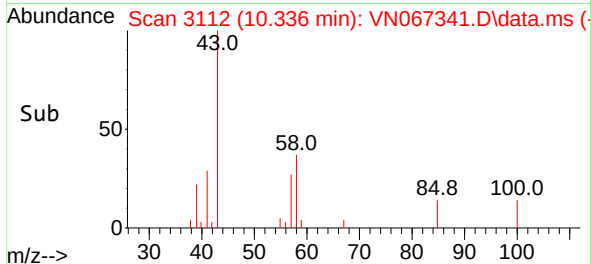
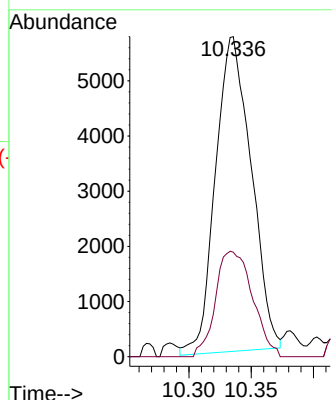
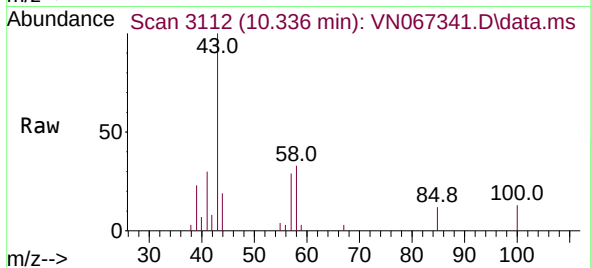




#51
4-Methyl-2-Pentanone
Concen: 1.468 ug/l
RT: 10.336 min Scan# 3112
Delta R.T. 0.003 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

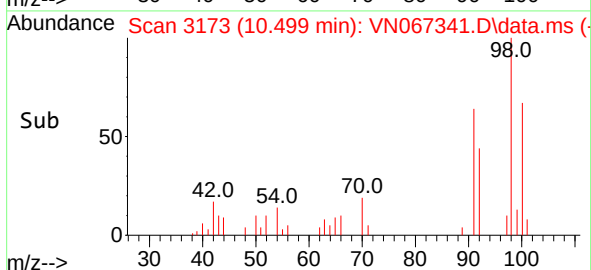
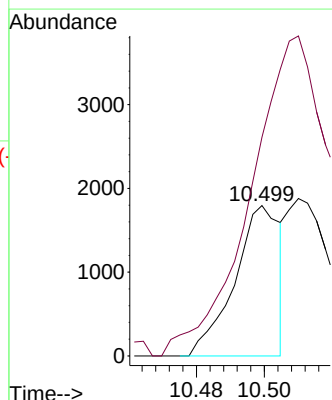
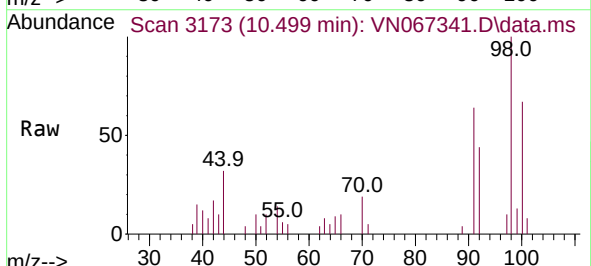
Instrument :
MSVOA_N
ClientSampled :

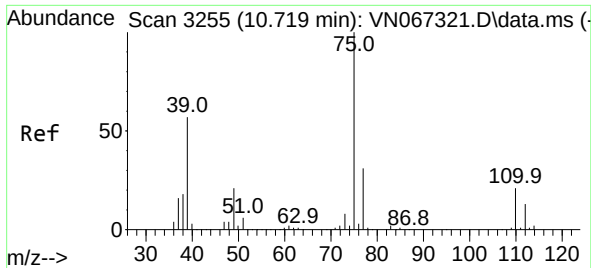
Tgt Ion: 43 Resp: 11388
Ion Ratio Lower Upper
43 100
58 34.7 28.6 43.0



#52
Toluene
Concen: 0.134 ug/l
RT: 10.499 min Scan# 3173
Delta R.T. -0.008 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 92 Resp: 1664
Ion Ratio Lower Upper
92 100
91 411.5 139.6 209.4#

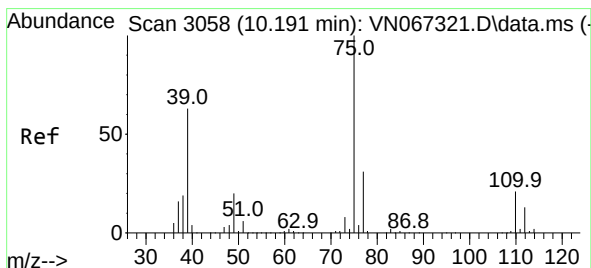
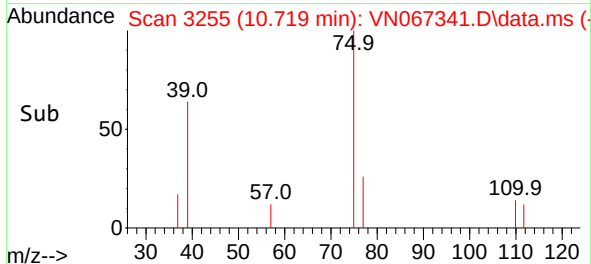
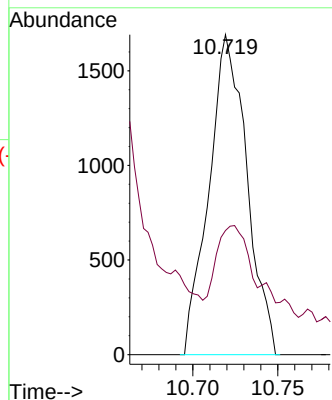
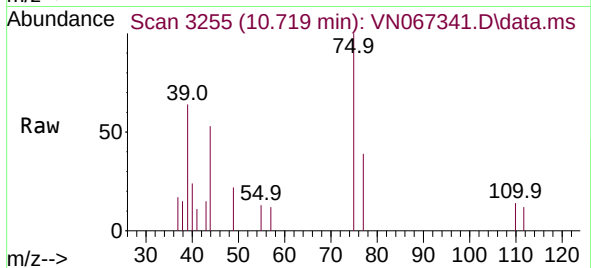




#53
t-1,3-Dichloropropene
Concen: 0.294 ug/l
RT: 10.719 min Scan# 3255
Delta R.T. 0.000 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

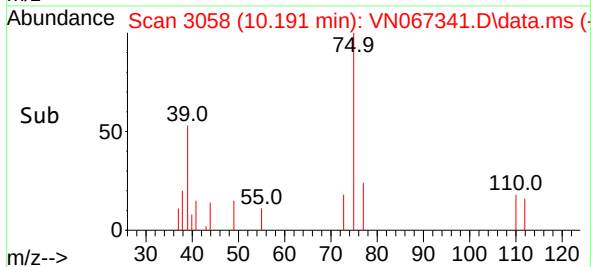
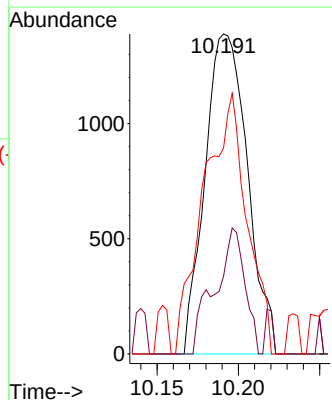
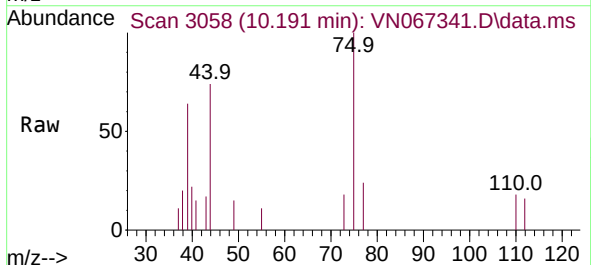
Instrument :
MSVOA_N
ClientSampled :

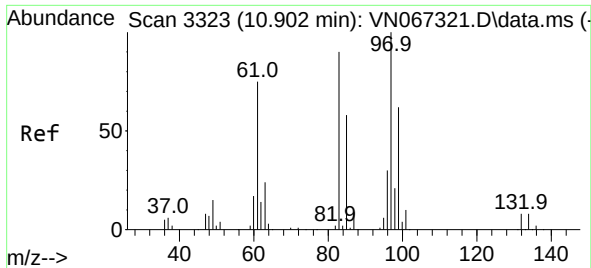
Tgt Ion: 75 Resp: 2619
Ion Ratio Lower Upper
75 100
77 22.5 25.1 37.7#



#54
cis-1,3-Dichloropropene
Concen: 0.280 ug/l
RT: 10.191 min Scan# 3058
Delta R.T. -0.000 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 75 Resp: 2525
Ion Ratio Lower Upper
75 100
77 24.3 24.6 37.0#
39 64.4 50.7 76.1

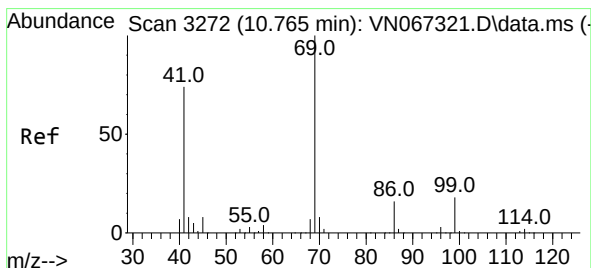
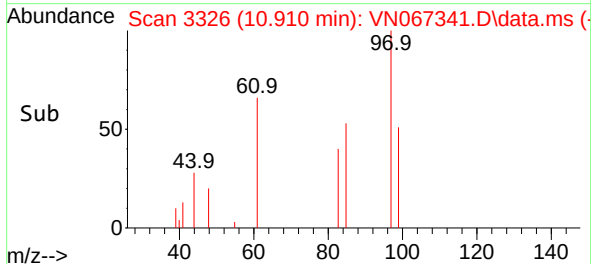
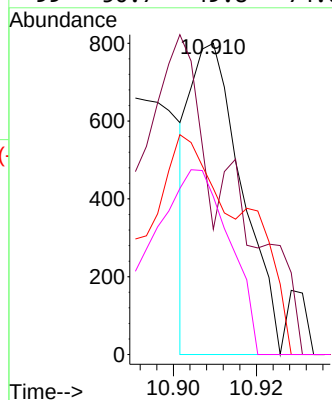
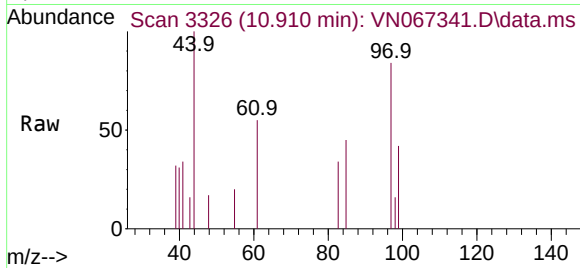




#55
1,1,2-Trichloroethane
Concen: 0.144 ug/l
RT: 10.910 min Scan# 3326
Delta R.T. 0.008 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

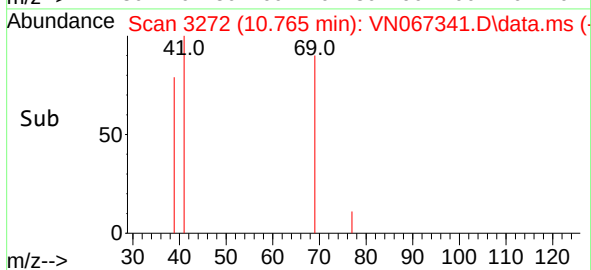
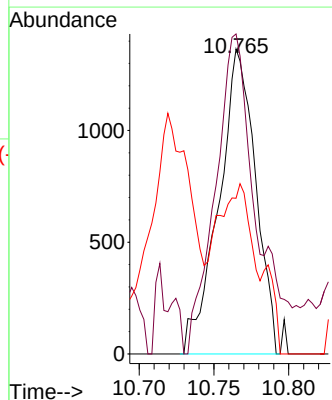
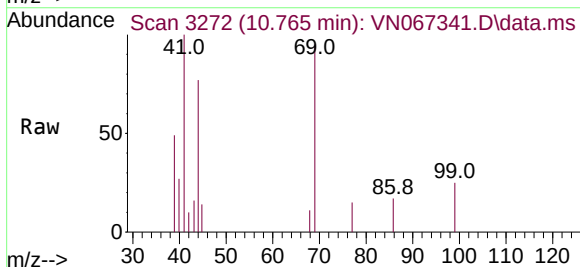
Instrument :
MSVOA_N
ClientSampled :

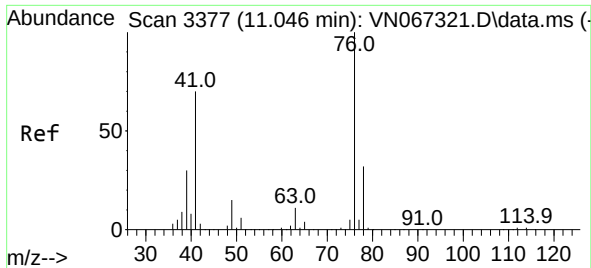
Tgt Ion:	97	Resp:	693
Ion	Ratio	Lower	Upper
97	100		
83	5.3	72.0	108.0#
85	30.8	46.8	70.2#
99	50.7	49.8	74.6



#56
Ethyl methacrylate
Concen: 0.270 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. -0.000 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion:	69	Resp:	2333
Ion	Ratio	Lower	Upper
69	100		
41	119.4	58.6	88.0#
39	30.5	38.3	57.5#

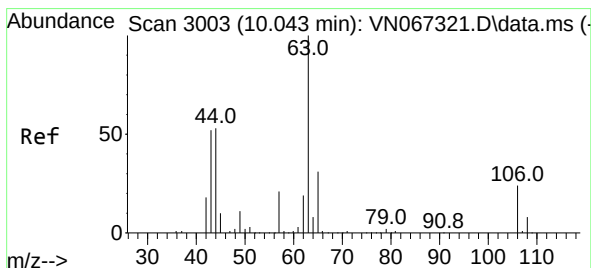
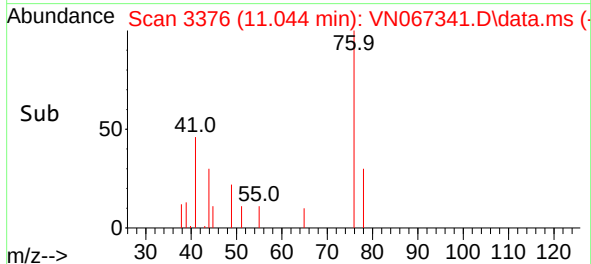
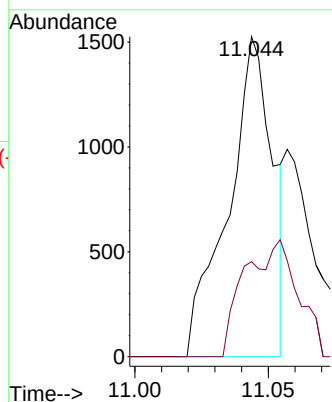
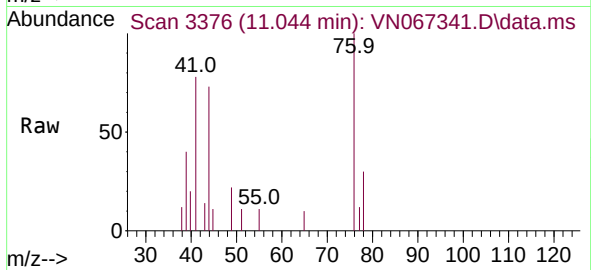




#57
1,3-Dichloropropane
Concen: 0.200 ug/l
RT: 11.044 min Scan# 3376
Delta R.T. -0.002 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

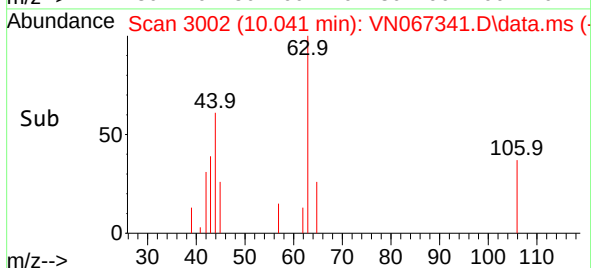
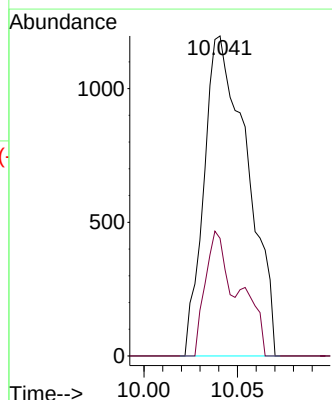
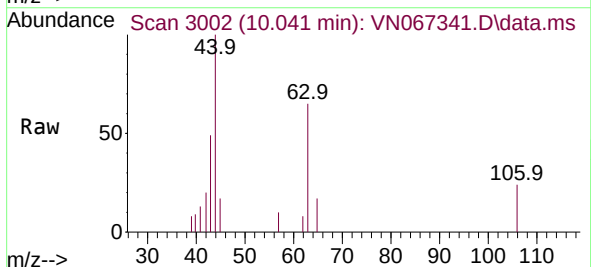
Instrument :
MSVOA_N
ClientSampled :

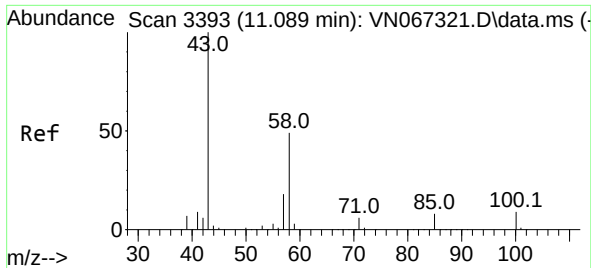
Tgt Ion: 76 Resp: 1756
Ion Ratio Lower Upper
76 100
78 20.8 25.7 38.5#



#58
2-Chloroethyl Vinyl ether
Concen: 0.765 ug/l
RT: 10.041 min Scan# 3002
Delta R.T. -0.002 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 63 Resp: 1924
Ion Ratio Lower Upper
63 100
106 20.9 19.8 29.8

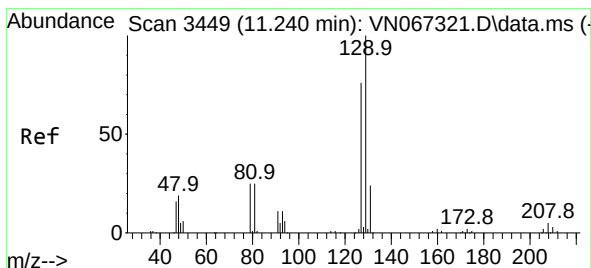
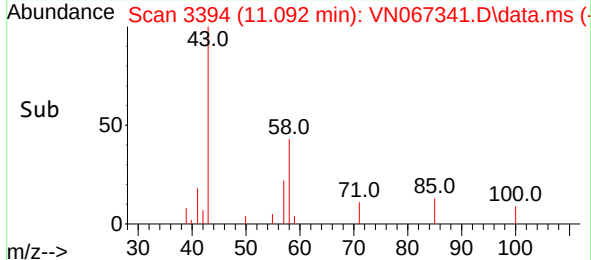
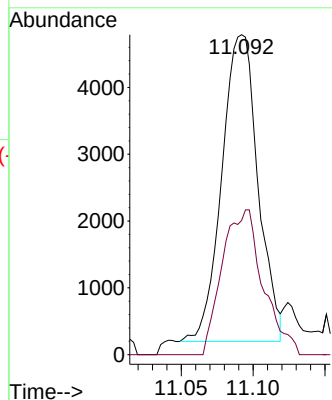
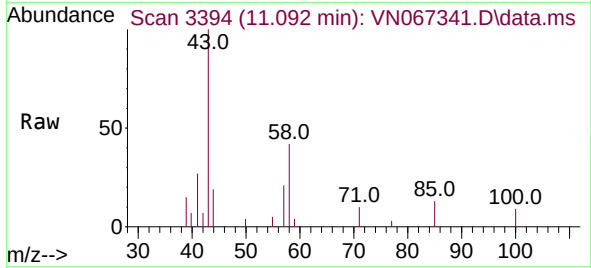




#59
2-Hexanone
Concen: 1.413 ug/l
RT: 11.092 min Scan# 3394
Delta R.T. 0.003 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

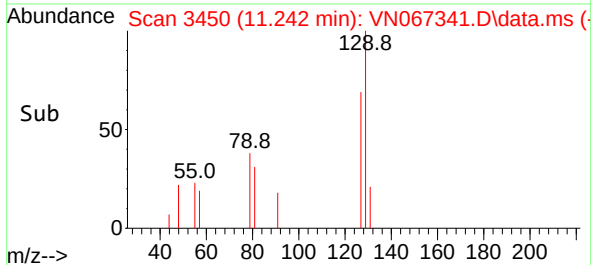
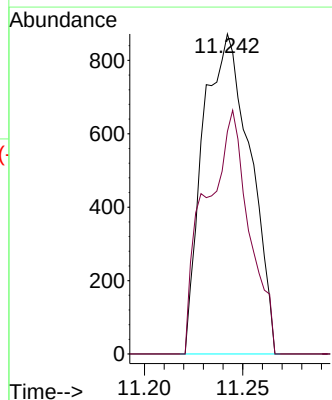
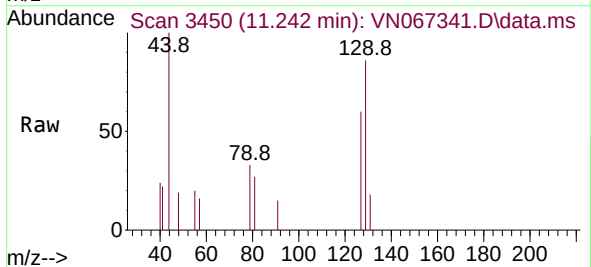
Instrument :
MSVOA_N
ClientSampled :

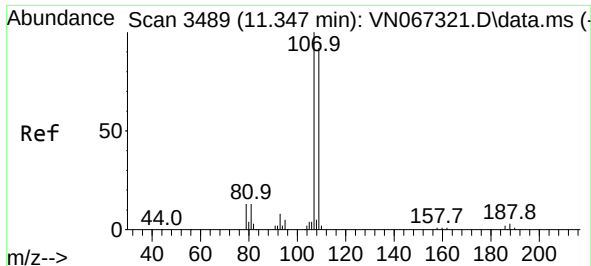
Tgt Ion: 43 Resp: 8031
Ion Ratio Lower Upper
43 100
58 53.3 24.7 74.1



#60
Dibromochloromethane
Concen: 0.277 ug/l
RT: 11.242 min Scan# 3450
Delta R.T. 0.002 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 129 Resp: 1454
Ion Ratio Lower Upper
129 100
127 70.1 38.6 115.8

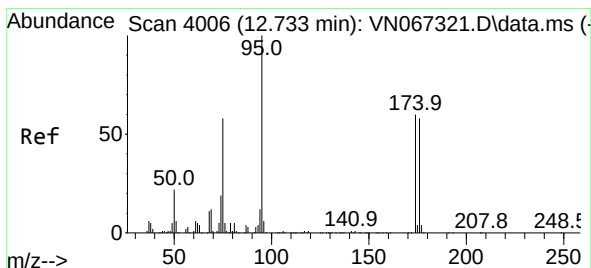
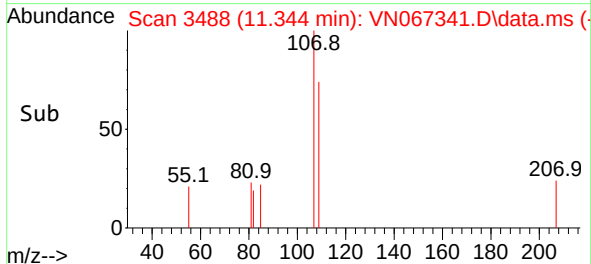
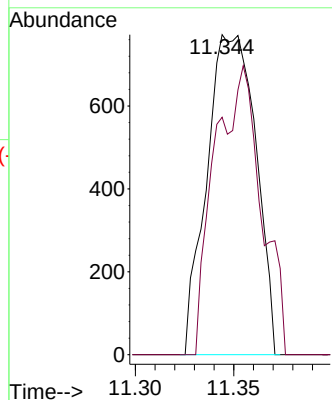
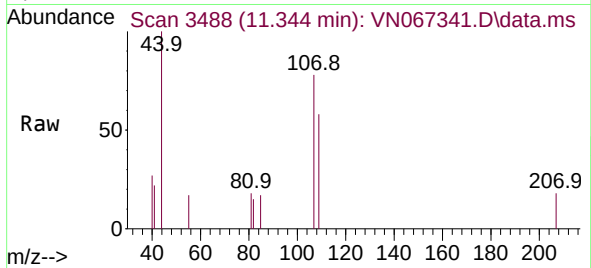




#61
1,2-Dibromoethane
Concen: 0.265 ug/l
RT: 11.344 min Scan# 3488
Delta R.T. -0.003 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

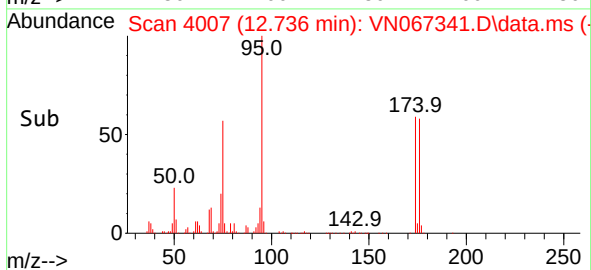
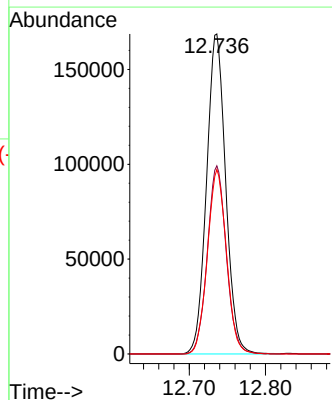
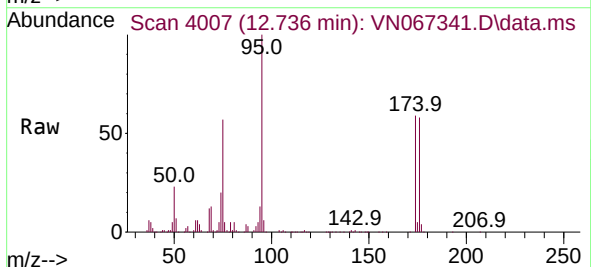
Instrument :
MSVOA_N
ClientSampleId :

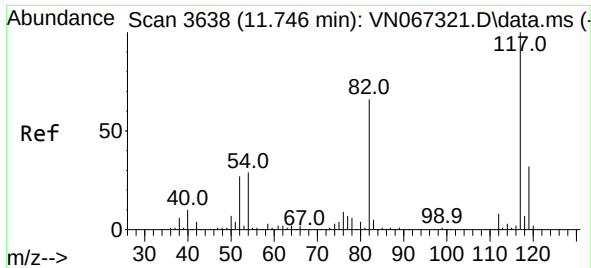
Tgt Ion:107 Resp: 1335
Ion Ratio Lower Upper
107 100
109 32.2 75.0 112.4#



#62
4-Bromofluorobenzene
Concen: 44.261 ug/l
RT: 12.736 min Scan# 4007
Delta R.T. 0.003 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 95 Resp: 294360
Ion Ratio Lower Upper
95 100
174 58.1 0.0 122.0
176 57.2 0.0 117.6

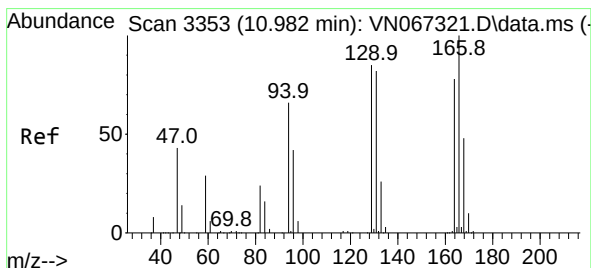
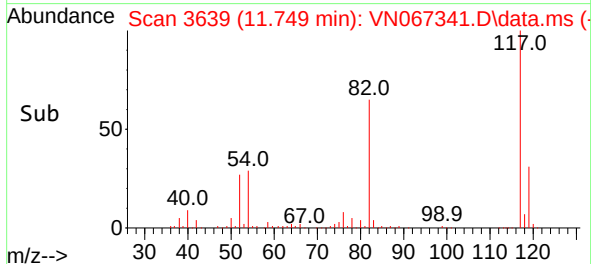
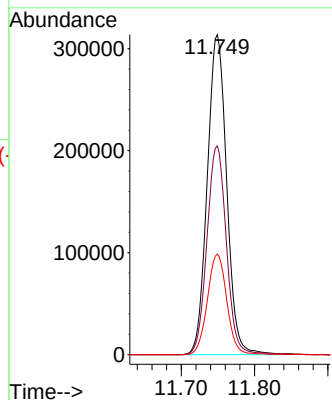
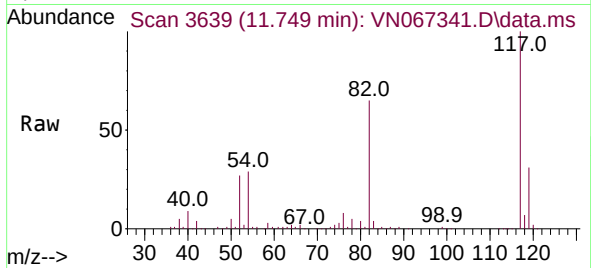




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.003 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

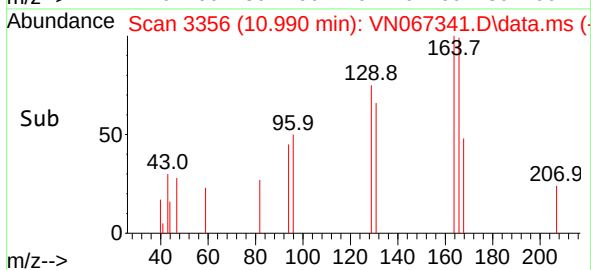
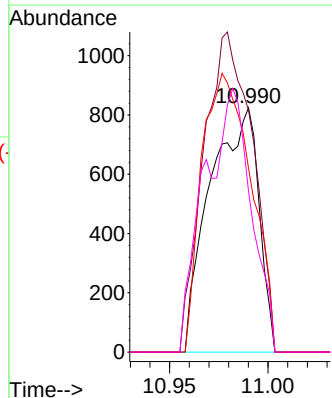
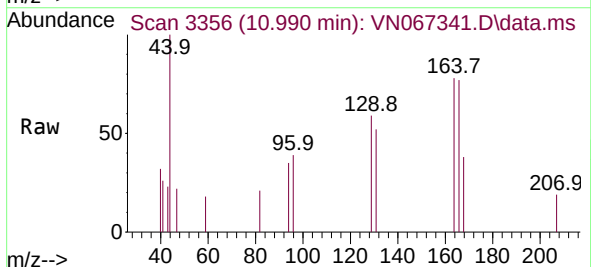
Instrument :
MSVOA_N
ClientSampleId :

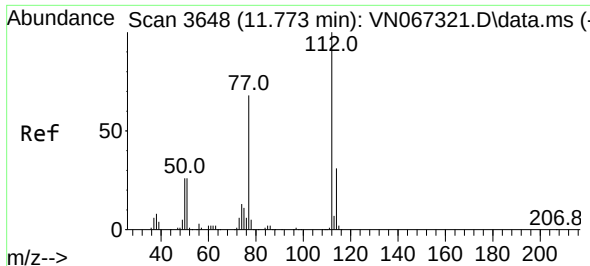
Tgt Ion:117 Resp: 577790
Ion Ratio Lower Upper
117 100
82 65.2 53.1 79.7
119 31.4 25.5 38.3



#64
Tetrachloroethene
Concen: 0.344 ug/l
RT: 10.990 min Scan# 3356
Delta R.T. 0.008 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion:164 Resp: 1410
Ion Ratio Lower Upper
164 100
166 99.0 102.1 153.1#
129 75.2 86.9 130.3#
131 65.9 83.6 125.4#

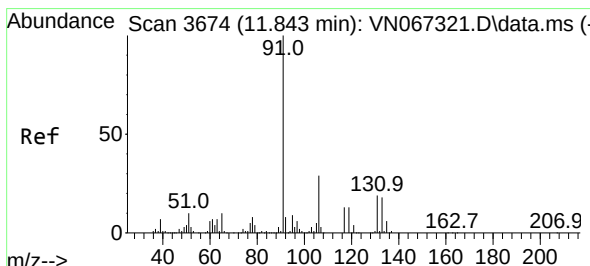
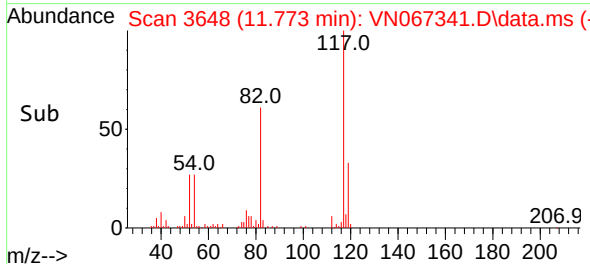
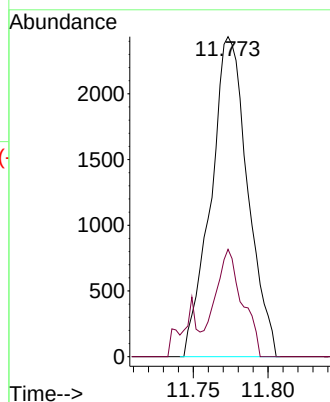
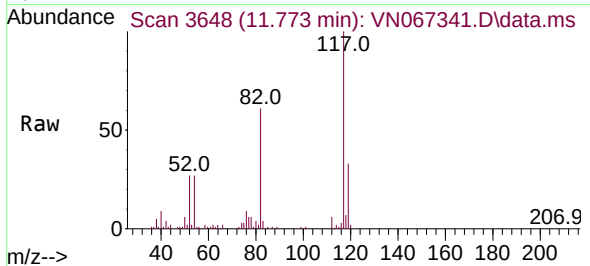




#65
Chlorobenzene
Concen: 0.332 ug/l
RT: 11.773 min Scan# 3648
Delta R.T. 0.000 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

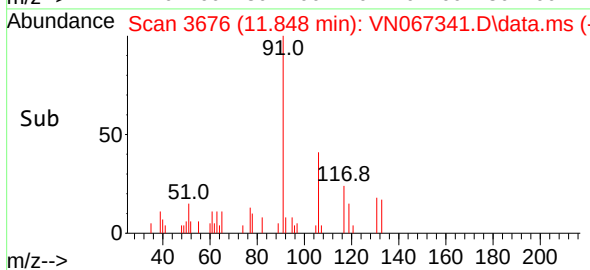
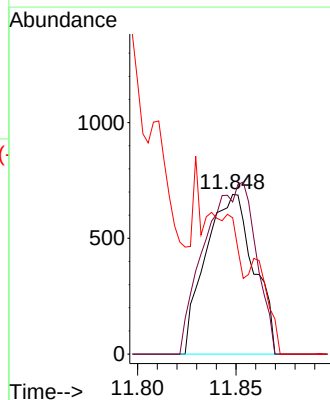
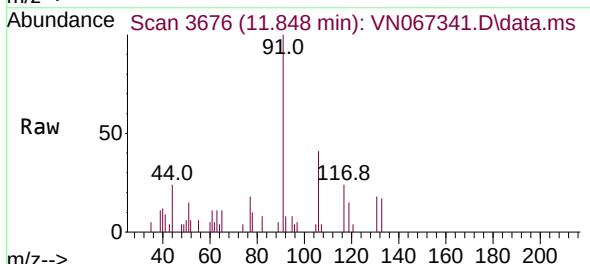
Instrument :
MSVOA_N
ClientSampled :

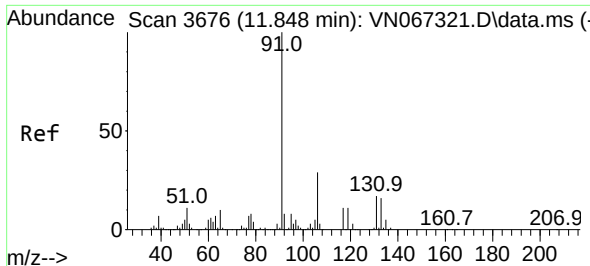
Tgt Ion:112 Resp: 4168
Ion Ratio Lower Upper
112 100
114 33.6 24.6 37.0



#66
1,1,1,2-Tetrachloroethane
Concen: 0.250 ug/l
RT: 11.848 min Scan# 3676
Delta R.T. 0.005 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion:131 Resp: 1172
Ion Ratio Lower Upper
131 100
133 114.2 47.5 142.5
119 0.0 33.1 99.3#

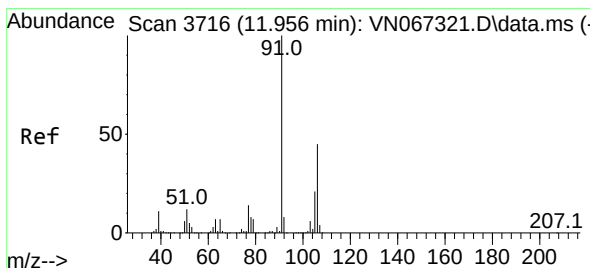
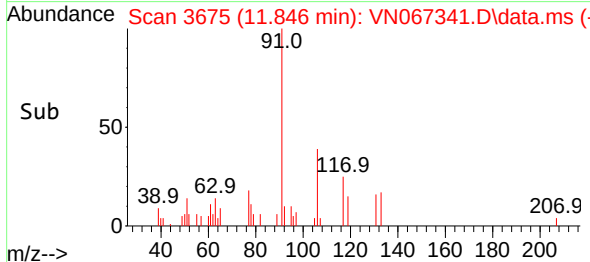
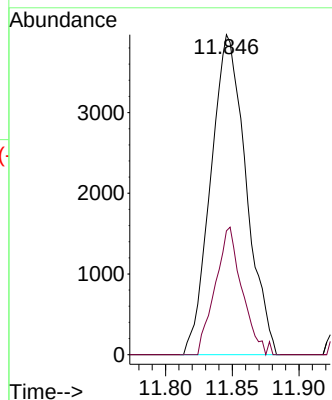
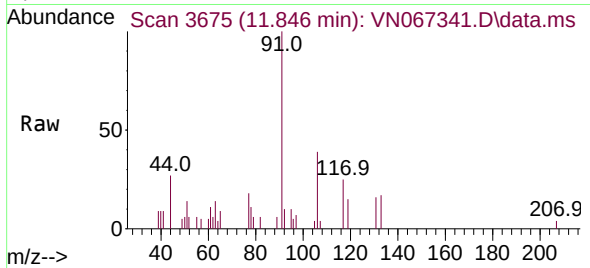




#67
Ethyl Benzene
Concen: 0.294 ug/l
RT: 11.846 min Scan# 3675
Delta R.T. -0.002 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

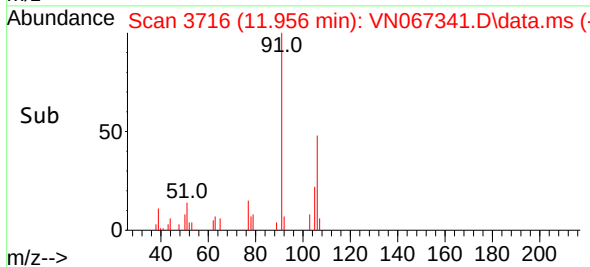
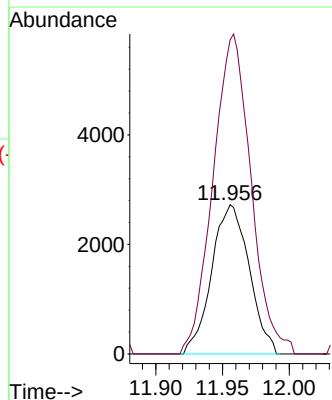
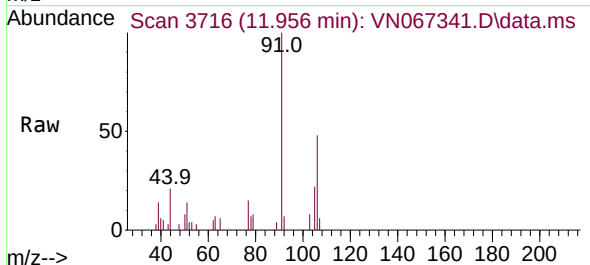
Instrument :
MSVOA_N
ClientSampled :

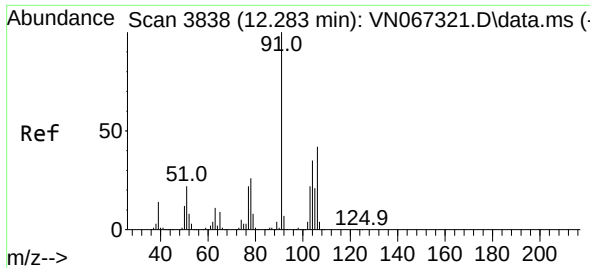
Tgt Ion: 91 Resp: 7298
Ion Ratio Lower Upper
91 100
106 38.7 23.4 35.0#



#68
m/p-Xylenes
Concen: 0.602 ug/l
RT: 11.956 min Scan# 3716
Delta R.T. -0.000 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion:106 Resp: 5324
Ion Ratio Lower Upper
106 100
91 216.9 180.6 270.8

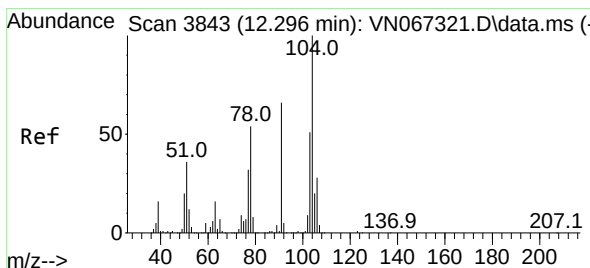
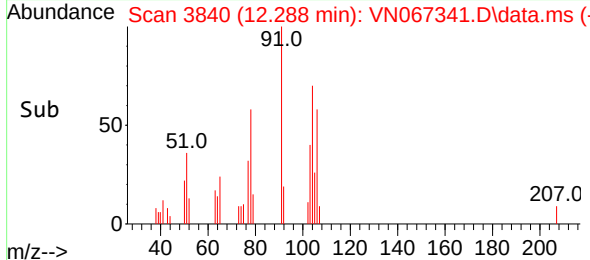
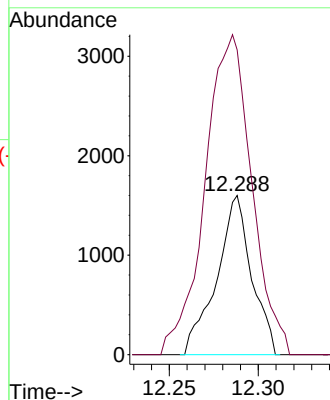
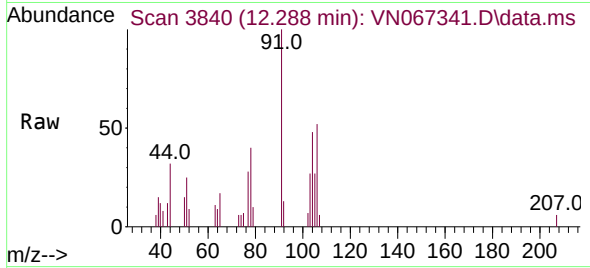




#69
o-Xylene
Concen: 0.253 ug/l
RT: 12.288 min Scan# 3840
Delta R.T. 0.005 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

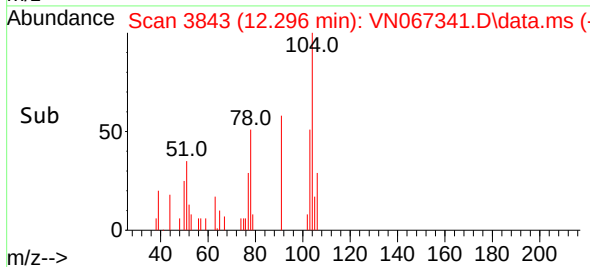
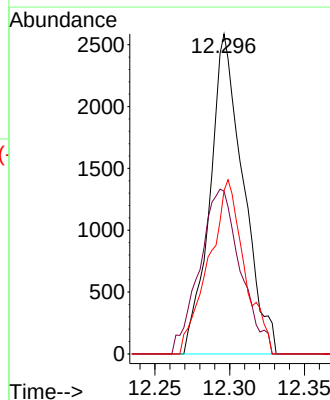
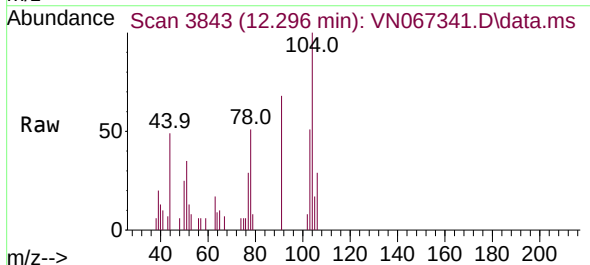
Instrument :
MSVOA_N
ClientSampled :

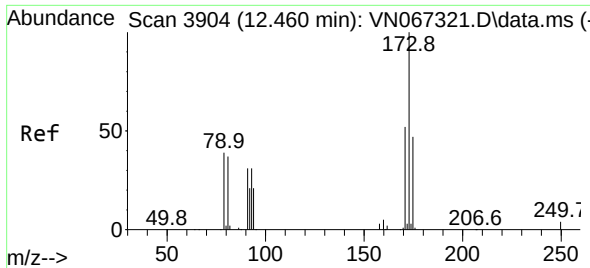
Tgt Ion:106 Resp: 2184
Ion Ratio Lower Upper
106 100
91 268.6 118.3 354.9



#70
Styrene
Concen: 0.279 ug/l
RT: 12.296 min Scan# 3843
Delta R.T. 0.000 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion:104 Resp: 4006
Ion Ratio Lower Upper
104 100
78 63.3 48.2 72.2
103 58.4 44.5 66.7

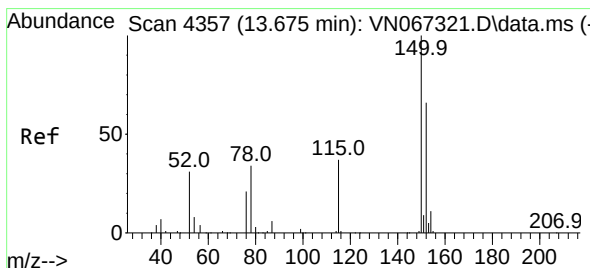
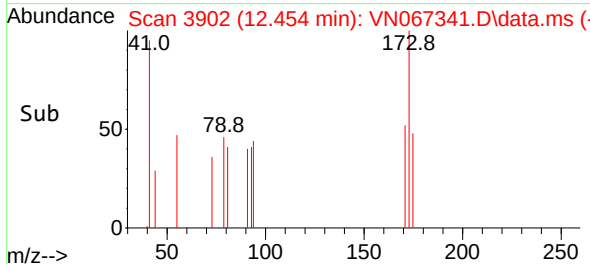
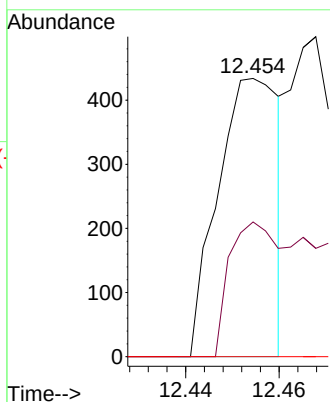
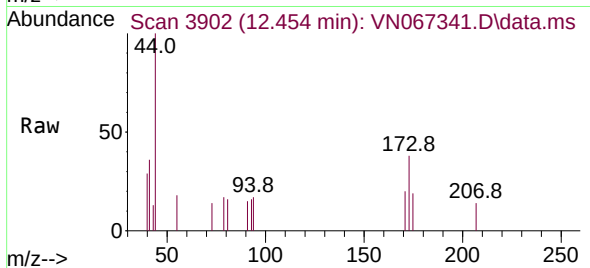




#71
Bromoform
Concen: 0.110 ug/l
RT: 12.454 min Scan# 3902
Delta R.T. -0.006 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

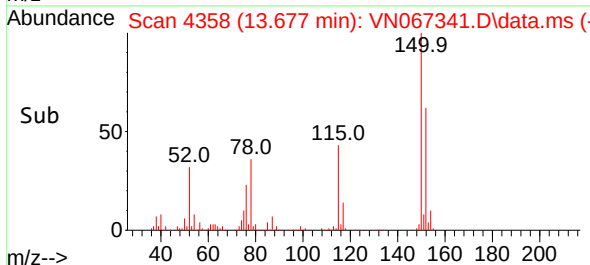
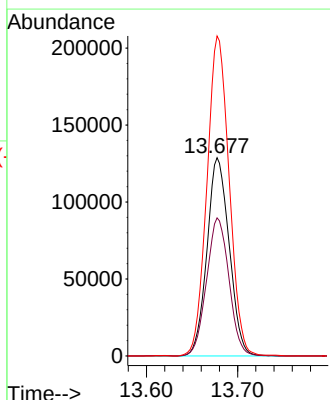
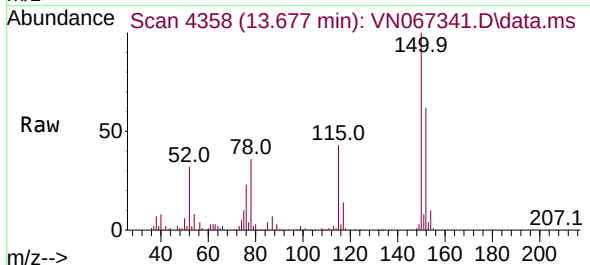
Instrument :
MSVOA_N
ClientSampled :

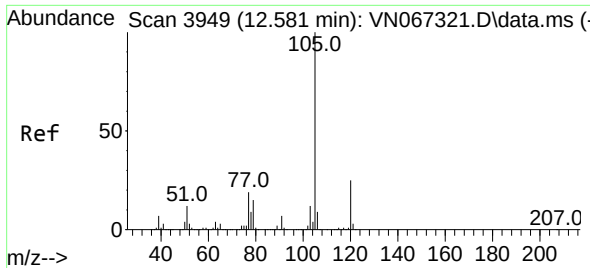
Tgt Ion:173 Resp: 393
Ion Ratio Lower Upper
173 100
175 0.0 23.9 71.8#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.677 min Scan# 4358
Delta R.T. 0.003 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion:152 Resp: 217979
Ion Ratio Lower Upper
152 100
115 70.3 36.1 108.5
150 161.2 0.0 351.8

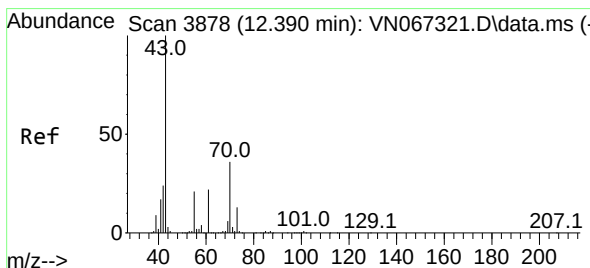
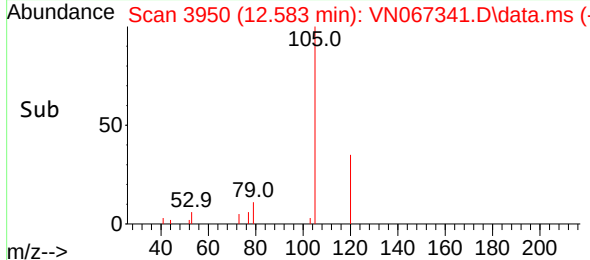
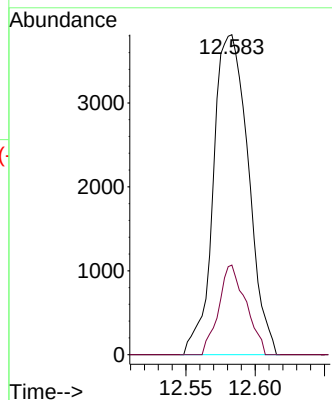
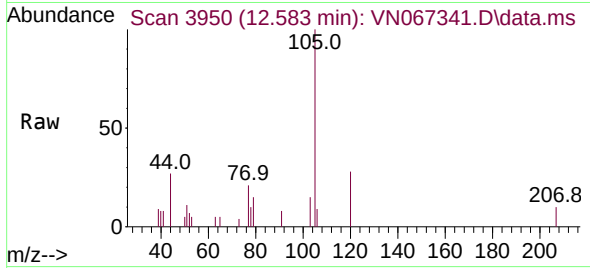




#73
Isopropylbenzene
Concen: 0.319 ug/l
RT: 12.583 min Scan# 3950
Delta R.T. 0.002 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

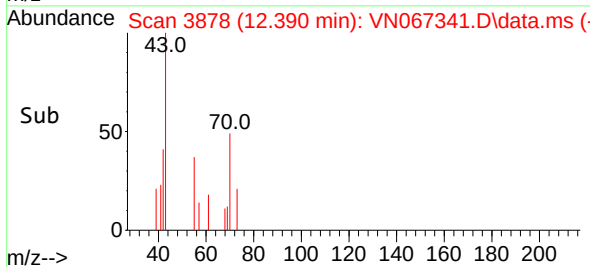
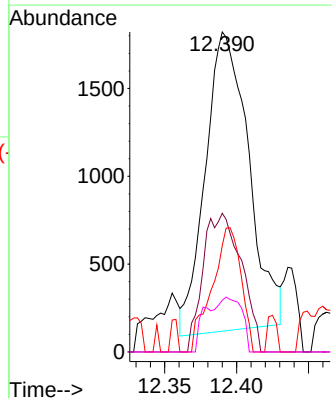
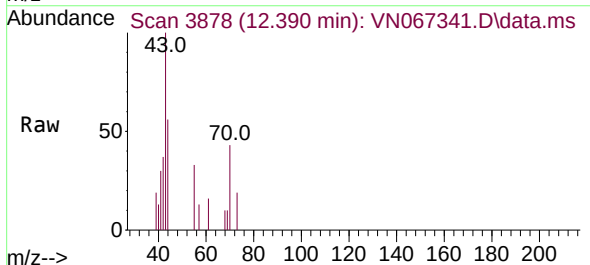
Instrument :
MSVOA_N
ClientSampled :

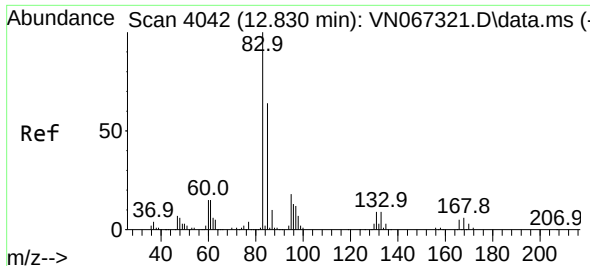
Tgt Ion:105 Resp: 6679
Ion Ratio Lower Upper
105 100
120 21.9 12.5 37.5



#74
N-ethyl acetate
Concen: 0.348 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.000 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 43 Resp: 3556
Ion Ratio Lower Upper
43 100
70 41.1 29.4 44.2
55 28.0 17.0 25.4#
61 9.8 17.6 26.4#

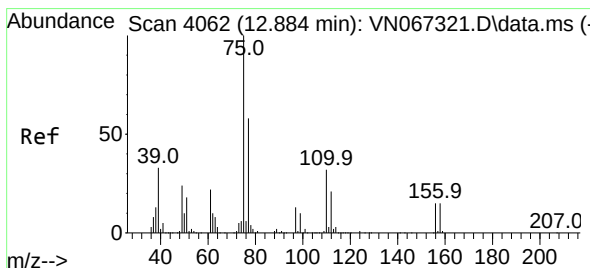
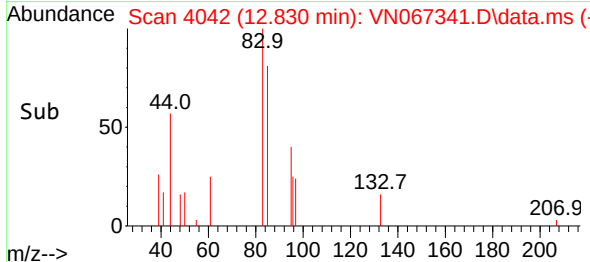
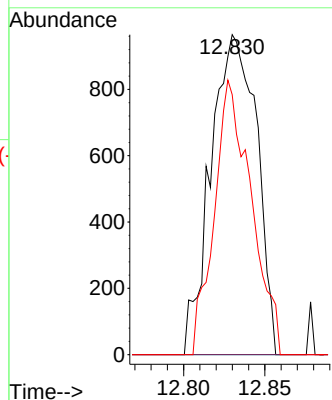
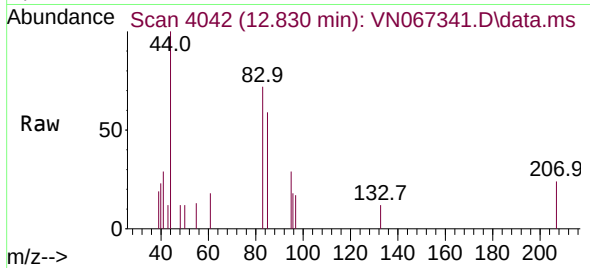




#75
 1,1,2,2-Tetrachloroethane
 Concen: 0.304 ug/l
 RT: 12.830 min Scan# 4042
 Delta R.T. -0.000 min
 Lab File: VN067341.D
 Acq: 15 Jun 2021 12:58

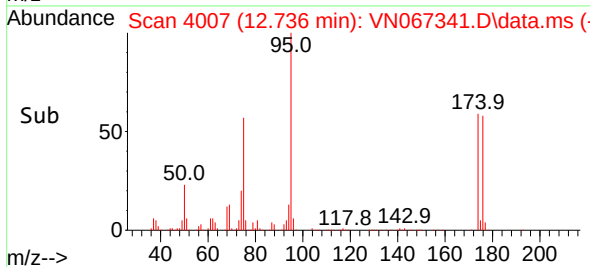
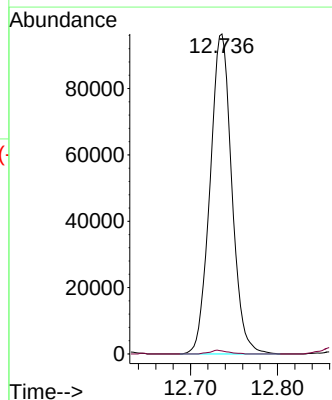
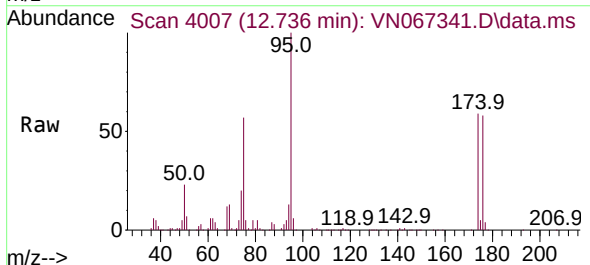
Instrument :
 MSVOA_N
 ClientSampled :

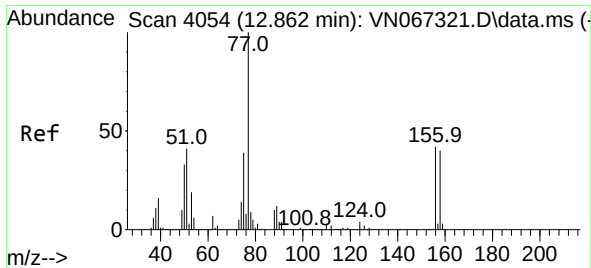
Tgt Ion: 83 Resp: 1894
 Ion Ratio Lower Upper
 83 100
 131 0.0 4.8 14.4#
 85 69.2 32.2 96.6



#76
 1,2,3-Trichloropropane
 Concen: 29.605 ug/l
 RT: 12.736 min Scan# 4007
 Delta R.T. -0.148 min
 Lab File: VN067341.D
 Acq: 15 Jun 2021 12:58

Tgt Ion: 75 Resp: 167578
 Ion Ratio Lower Upper
 75 100
 77 1.0 0.0 0.0#

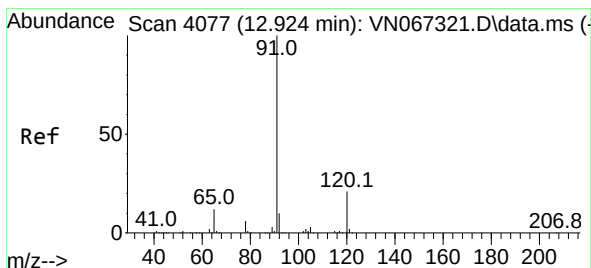
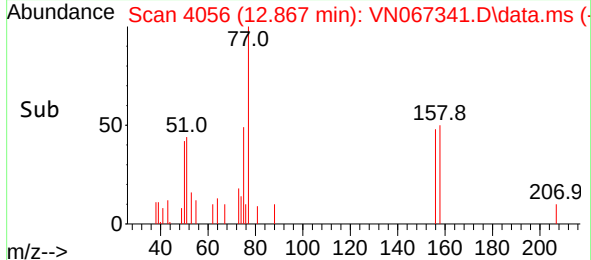
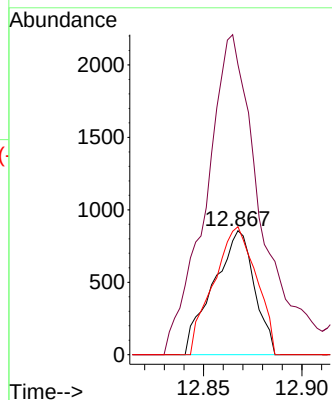
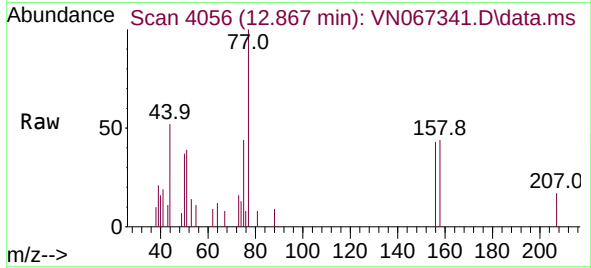




#77
Bromobenzene
Concen: 0.292 ug/l
RT: 12.867 min Scan# 4056
Delta R.T. 0.005 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

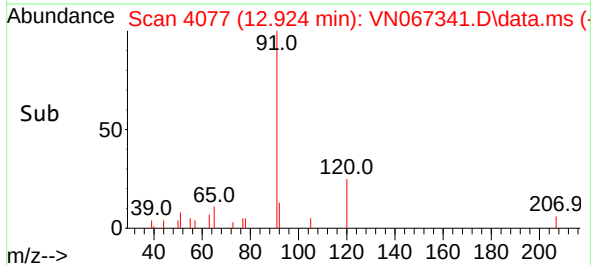
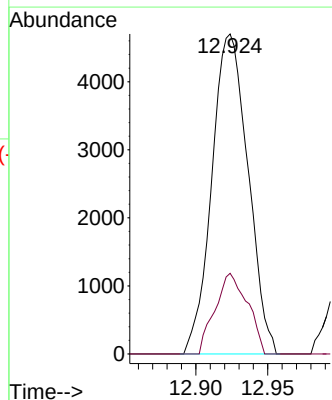
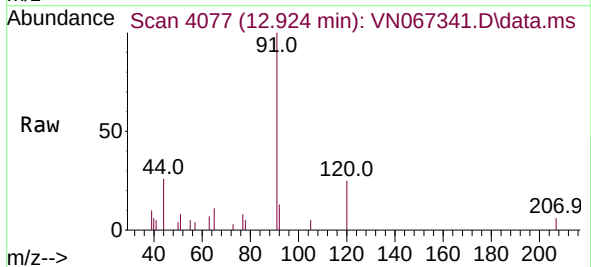
Instrument :
MSVOA_N
ClientSampleId :

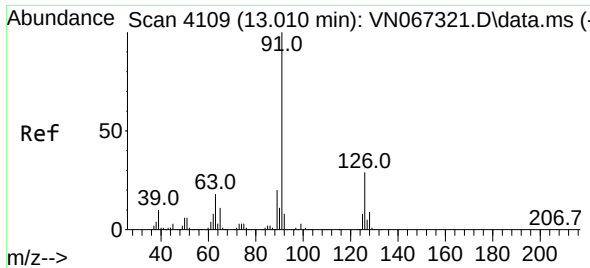
Tgt Ion:156 Resp: 1243
Ion Ratio Lower Upper
156 100
77 343.2 136.2 408.6
158 107.2 48.4 145.3



#78
n-propylbenzene
Concen: 0.330 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. -0.000 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 91 Resp: 8222
Ion Ratio Lower Upper
91 100
120 22.5 10.4 31.4

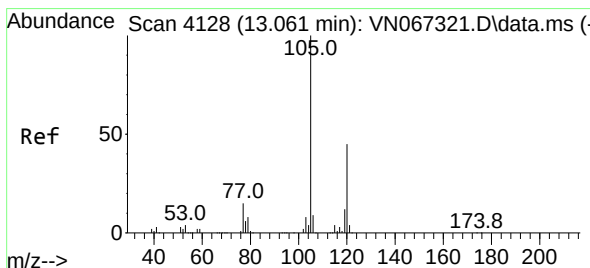
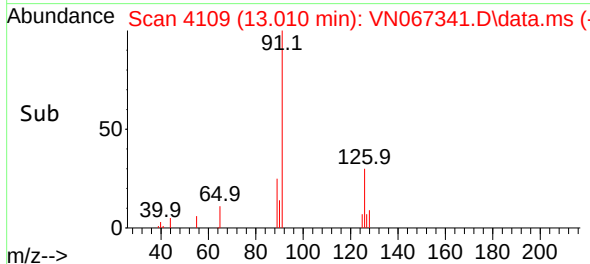
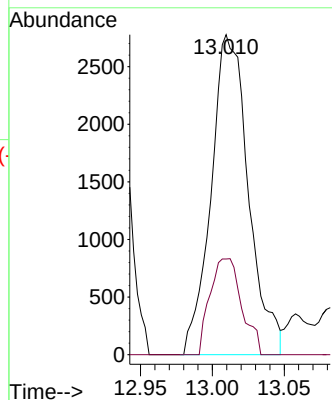
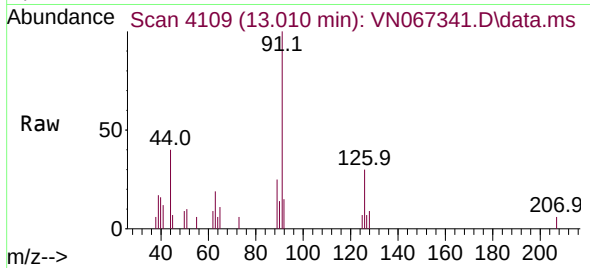




#79
2-Chlorotoluene
Concen: 0.324 ug/l
RT: 13.010 min Scan# 4109
Delta R.T. -0.000 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

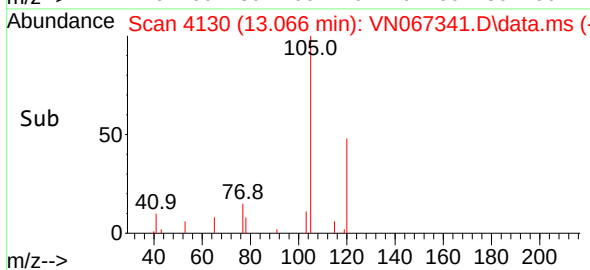
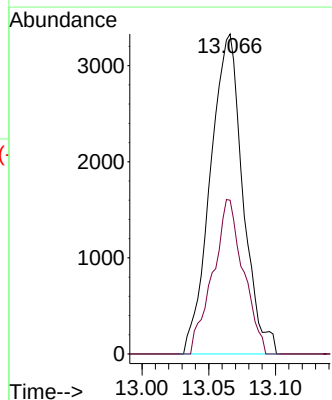
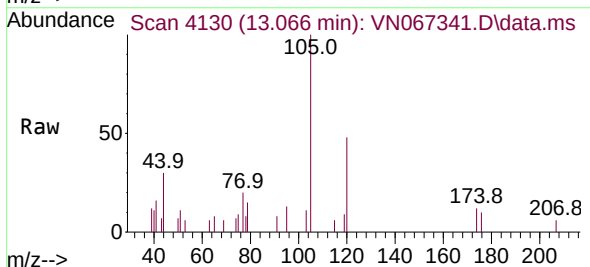
Instrument :
MSVOA_N
ClientSampled :

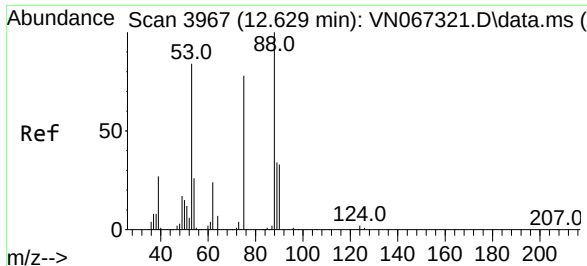
Tgt Ion: 91 Resp: 5019
Ion Ratio Lower Upper
91 100
126 25.4 14.5 43.5



#80
1,3,5-Trimethylbenzene
Concen: 0.320 ug/l
RT: 13.066 min Scan# 4130
Delta R.T. 0.005 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

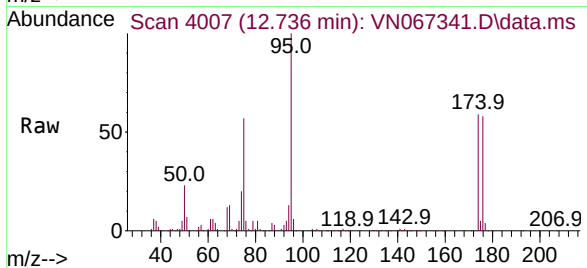
Tgt Ion: 105 Resp: 5639
Ion Ratio Lower Upper
105 100
120 45.2 22.2 66.6



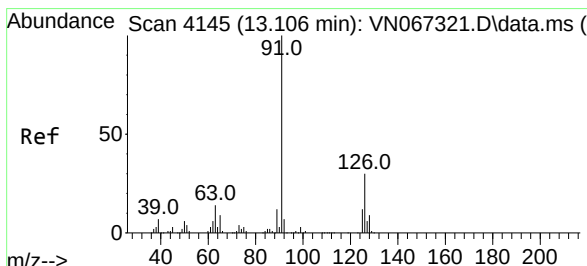
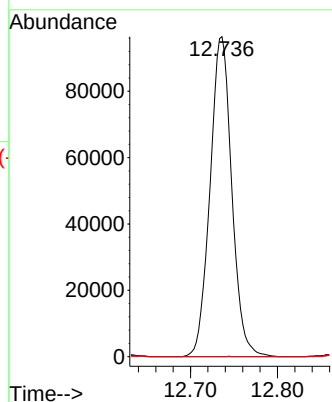
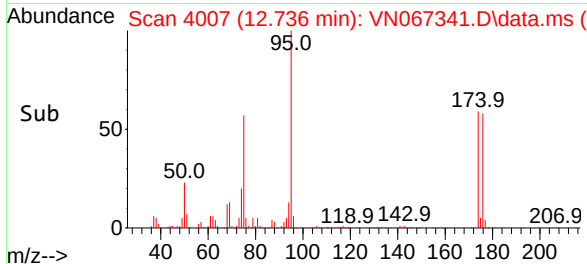


#81
 trans-1,4-Dichloro-2-butene
 Concen: 73.369 ug/l
 RT: 12.736 min Scan# 4007
 Delta R.T. 0.107 min
 Lab File: VN067341.D
 Acq: 15 Jun 2021 12:58

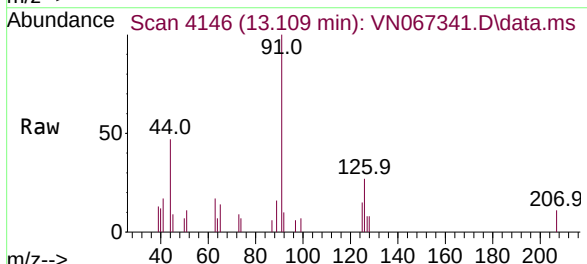
Instrument :
 MSVOA_N
 ClientSampleId :



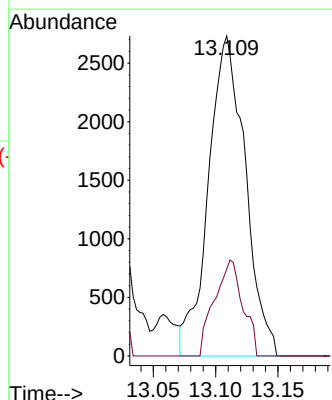
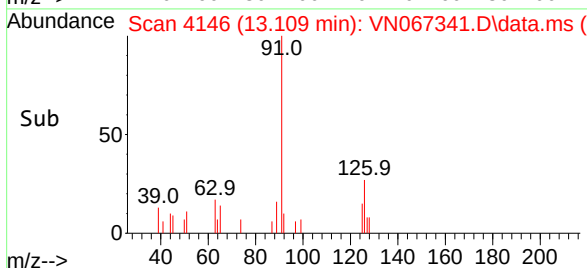
Tgt Ion: 75 Resp: 167578
 Ion Ratio Lower Upper
 75 100
 53 0.0 87.6 131.4#
 89 0.0 37.8 56.8#

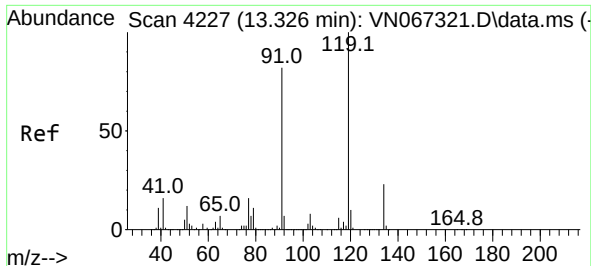


#82
 4-Chlorotoluene
 Concen: 0.363 ug/l
 RT: 13.109 min Scan# 4146
 Delta R.T. 0.003 min
 Lab File: VN067341.D
 Acq: 15 Jun 2021 12:58



Tgt Ion: 91 Resp: 5598
 Ion Ratio Lower Upper
 91 100
 126 23.1 14.8 44.4

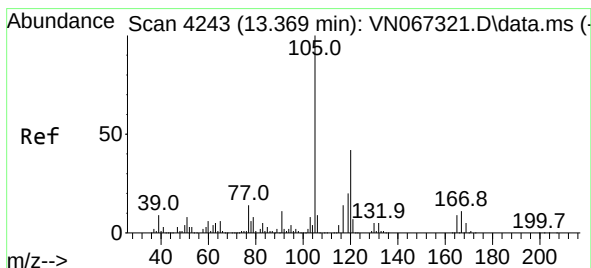
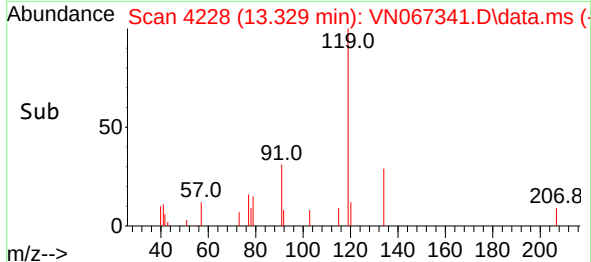
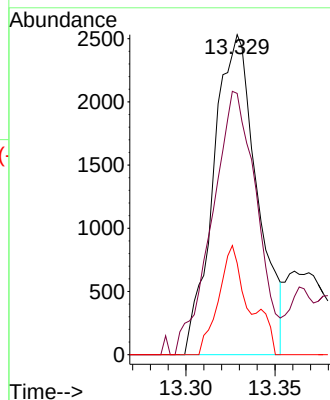
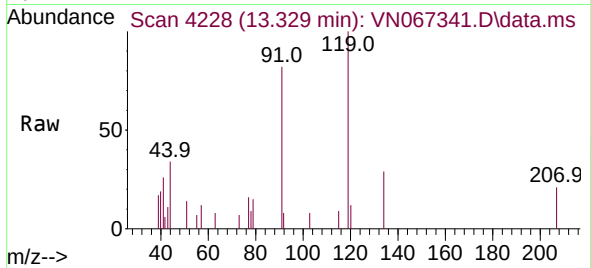




#83
tert-Butylbenzene
Concen: 0.307 ug/l
RT: 13.329 min Scan# 4228
Delta R.T. 0.003 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

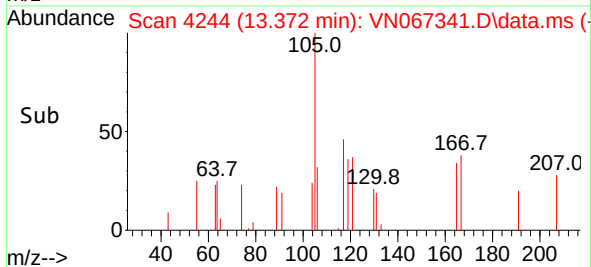
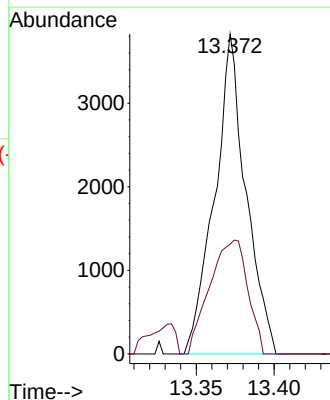
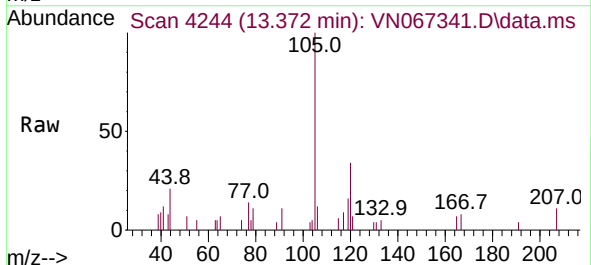
Instrument :
MSVOA_N
ClientSampleId :

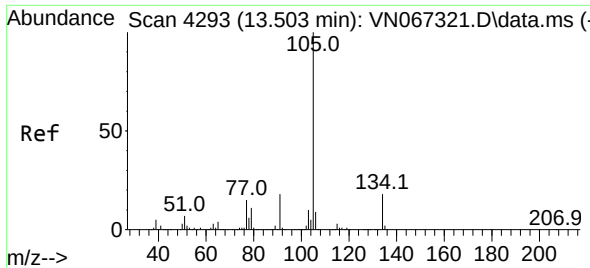
Tgt Ion:119 Resp: 4307
Ion Ratio Lower Upper
119 100
91 83.9 39.5 118.5
134 24.1 12.0 36.0



#84
1,2,4-Trimethylbenzene
Concen: 0.307 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. 0.003 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion:105 Resp: 5338
Ion Ratio Lower Upper
105 100
120 43.4 20.6 61.8

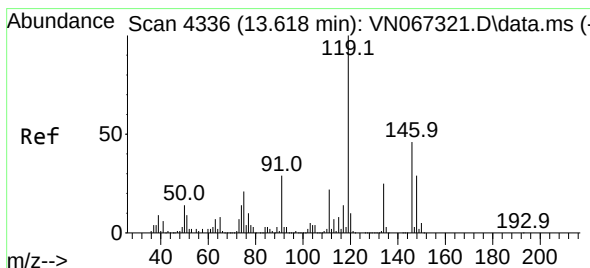
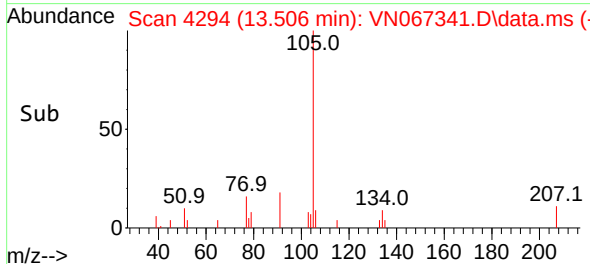
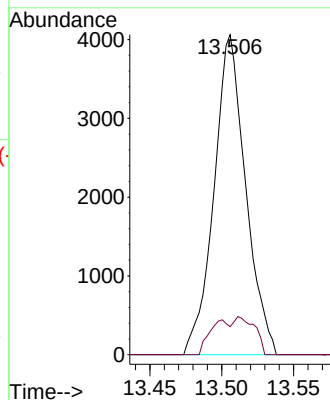
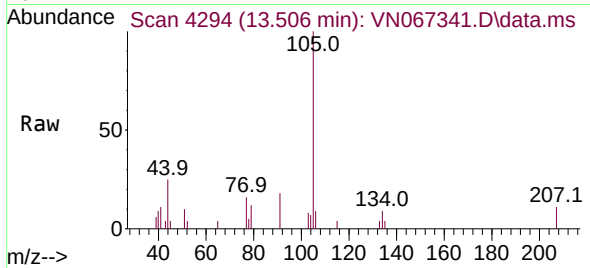




#85
 sec-Butylbenzene
 Concen: 0.313 ug/l
 RT: 13.506 min Scan# 4294
 Delta R.T. 0.003 min
 Lab File: VN067341.D
 Acq: 15 Jun 2021 12:58

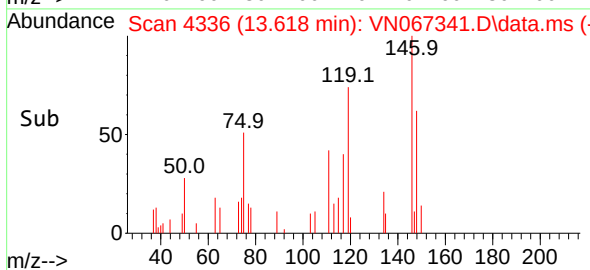
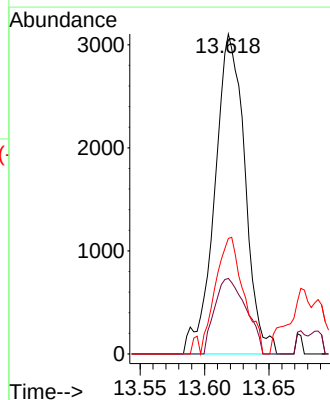
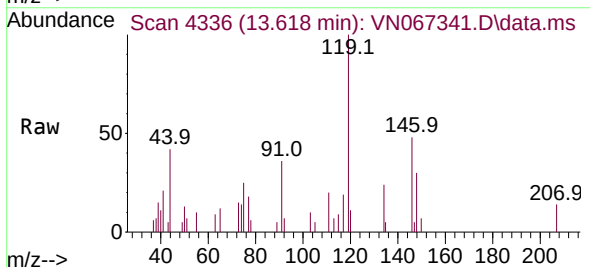
Instrument :
 MSVOA_N
 ClientSampled :

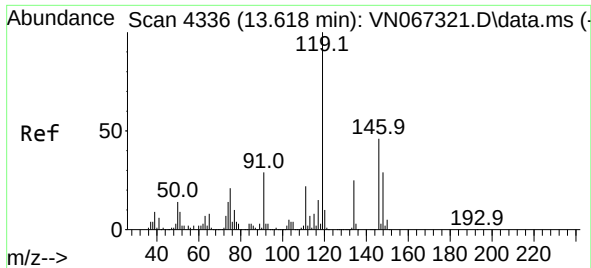
Tgt Ion:105 Resp: 6210
 Ion Ratio Lower Upper
 105 100
 134 8.0 9.0 27.1#



#86
 p-Isopropyltoluene
 Concen: 0.314 ug/l
 RT: 13.618 min Scan# 4336
 Delta R.T. 0.000 min
 Lab File: VN067341.D
 Acq: 15 Jun 2021 12:58

Tgt Ion:119 Resp: 5039
 Ion Ratio Lower Upper
 119 100
 134 24.5 12.4 37.4
 91 34.1 14.8 44.3

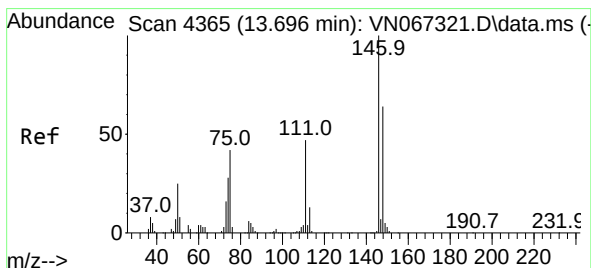
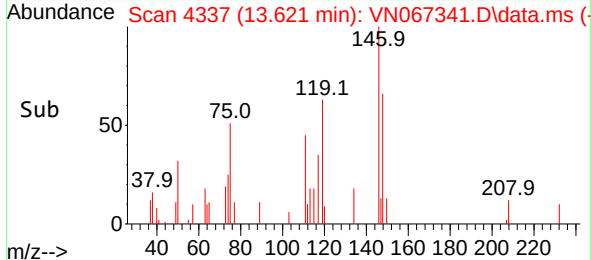
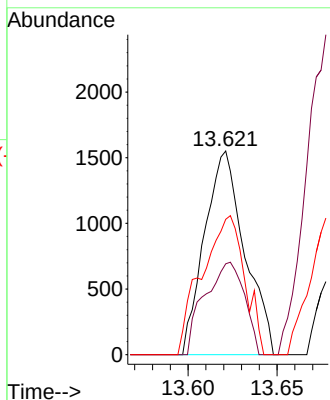
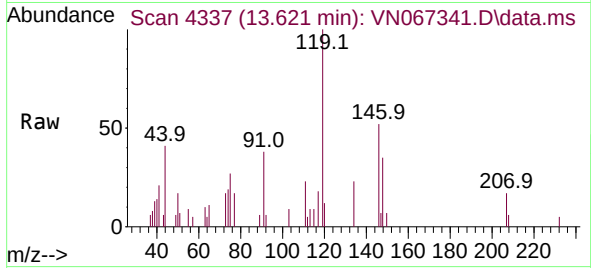




#87
1,3-Dichlorobenzene
Concen: 0.316 ug/l
RT: 13.621 min Scan# 4337
Delta R.T. 0.003 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

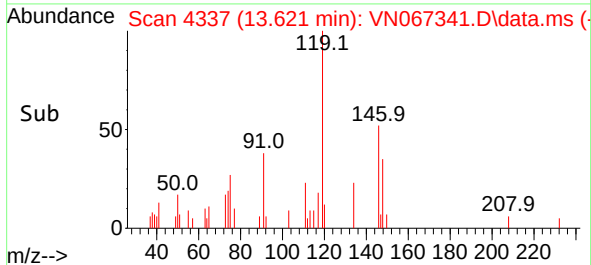
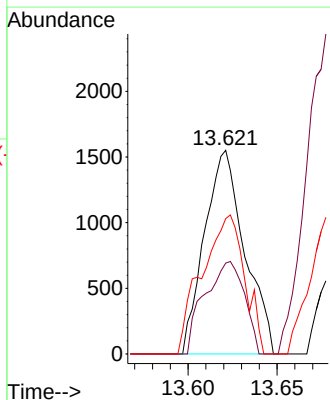
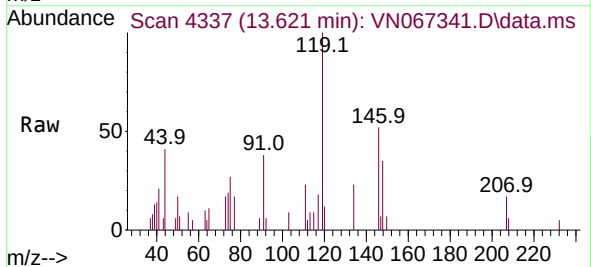
Instrument :
MSVOA_N
ClientSampled :

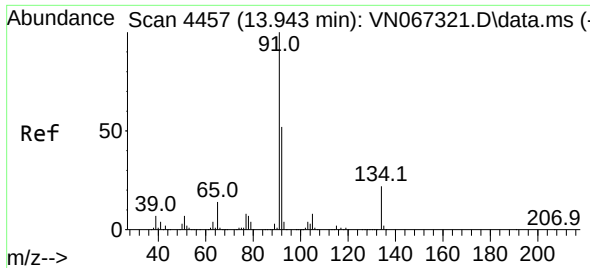
Tgt Ion:146 Resp: 2431
Ion Ratio Lower Upper
146 100
111 44.8 24.3 72.8
148 72.8 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 0.315 ug/l
RT: 13.621 min Scan# 4337
Delta R.T. -0.075 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

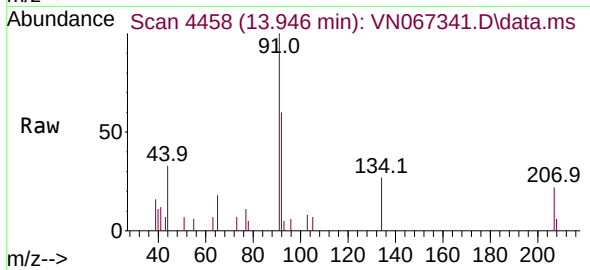
Tgt Ion:146 Resp: 2431
Ion Ratio Lower Upper
146 100
111 44.8 23.4 70.2
148 72.8 31.8 95.3



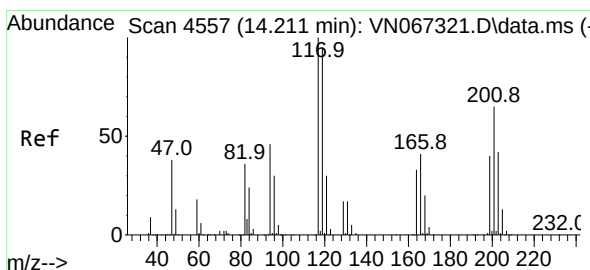
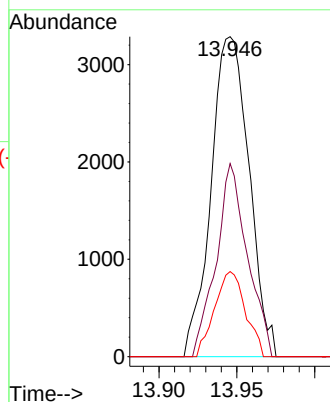
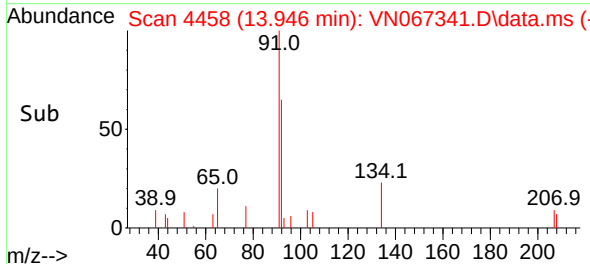


#89
n-Butylbenzene
Concen: 0.370 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. 0.003 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

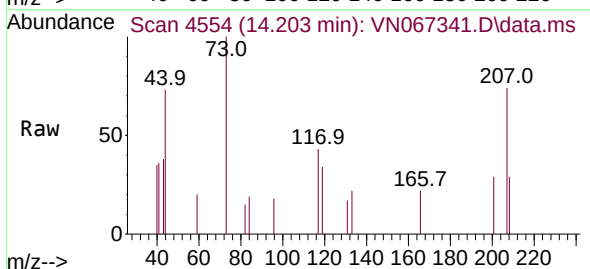
Instrument :
MSVOA_N
ClientSampled :



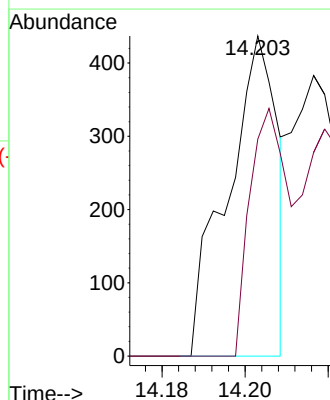
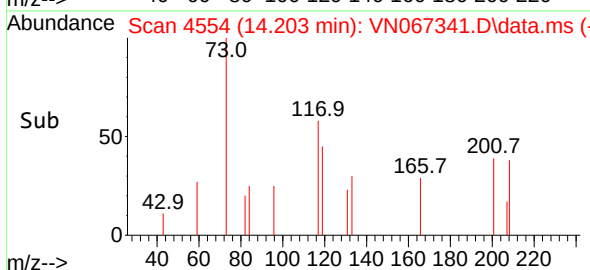
Tgt Ion: 91 Resp: 5576
Ion Ratio Lower Upper
91 100
92 49.7 25.7 77.1
134 21.6 11.2 33.6

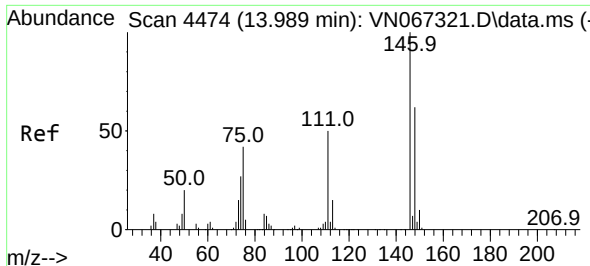


#90
Hexachloroethane
Concen: 0.116 ug/l
RT: 14.203 min Scan# 4554
Delta R.T. -0.008 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58



Tgt Ion: 117 Resp: 365
Ion Ratio Lower Upper
117 100
201 57.5 33.5 100.5

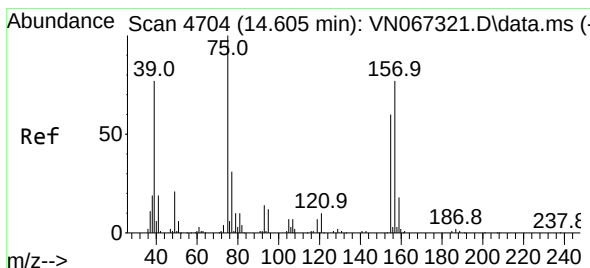
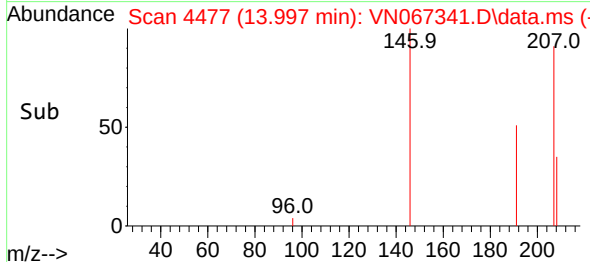
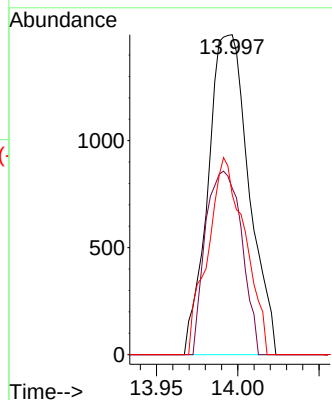
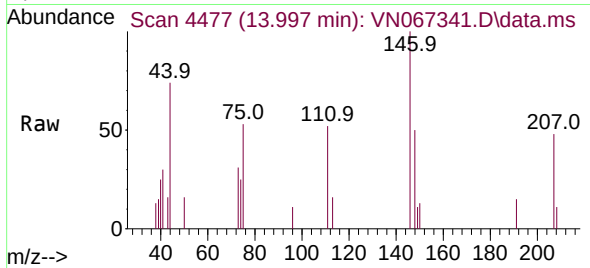




#91
1,2-Dichlorobenzene
Concen: 0.359 ug/l
RT: 13.997 min Scan# 4477
Delta R.T. 0.008 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

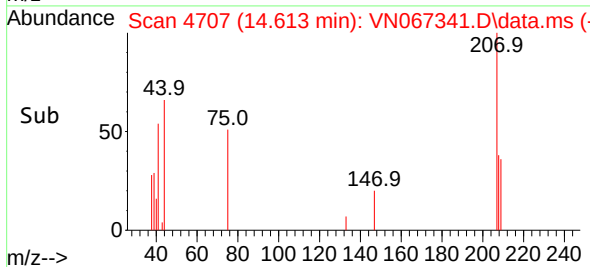
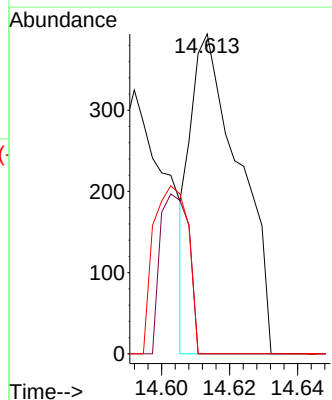
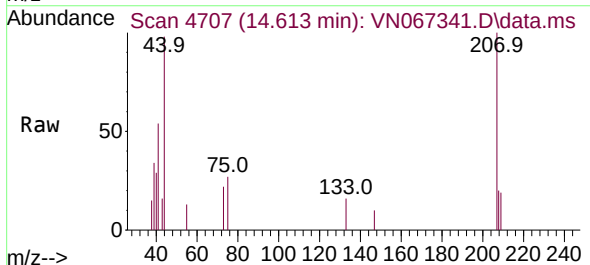
Instrument :
MSVOA_N
ClientSampleId :

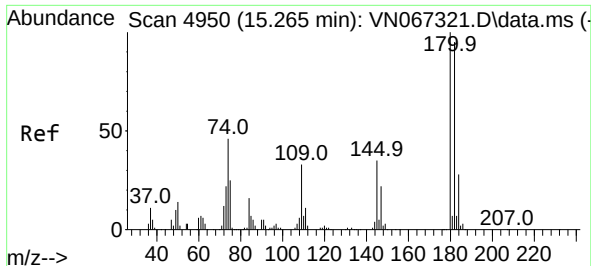
Tgt Ion:146 Resp: 2616
Ion Ratio Lower Upper
146 100
111 50.8 24.9 74.6
148 56.0 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.253 ug/l
RT: 14.613 min Scan# 4707
Delta R.T. 0.008 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion: 75 Resp: 395
Ion Ratio Lower Upper
75 100
155 29.4 29.8 89.5#
157 37.0 37.6 112.8#

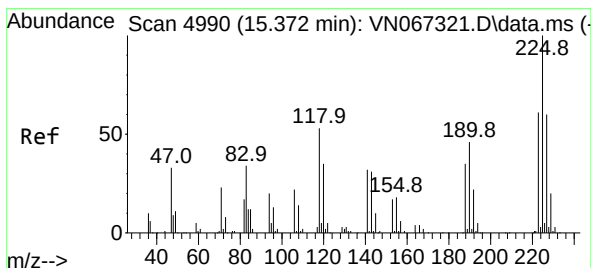
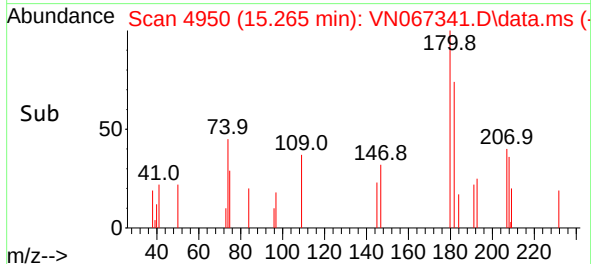
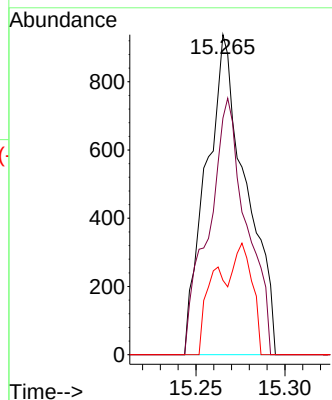
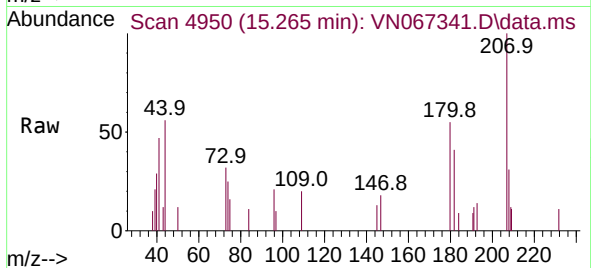




#93
1,2,4-Trichlorobenzene
Concen: 0.383 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. 0.000 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

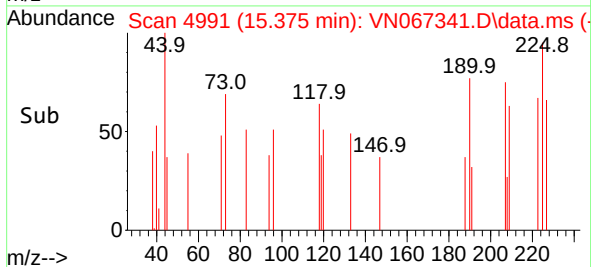
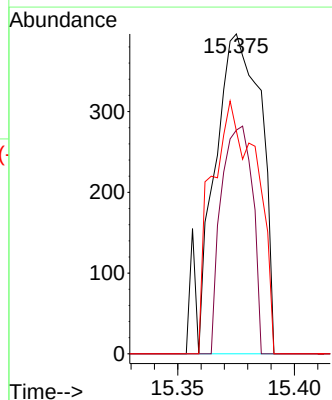
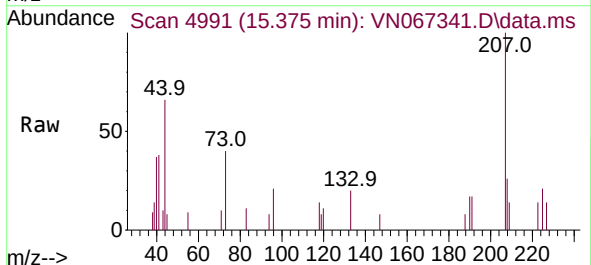
Instrument :
MSVOA_N
ClientSampled :

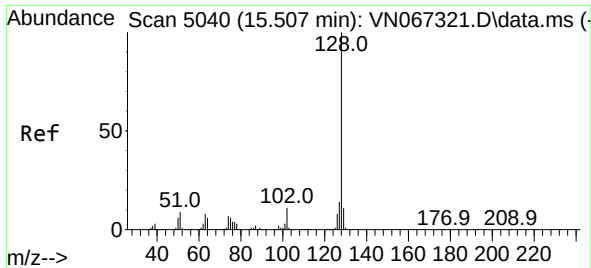
Tgt Ion:180 Resp: 1459
Ion Ratio Lower Upper
180 100
182 75.8 47.5 142.5
145 14.1 17.2 51.6#



#94
Hexachlorobutadiene
Concen: 0.256 ug/l
RT: 15.375 min Scan# 4991
Delta R.T. 0.003 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion:225 Resp: 560
Ion Ratio Lower Upper
225 100
223 46.8 31.4 94.0
227 75.4 31.2 93.6

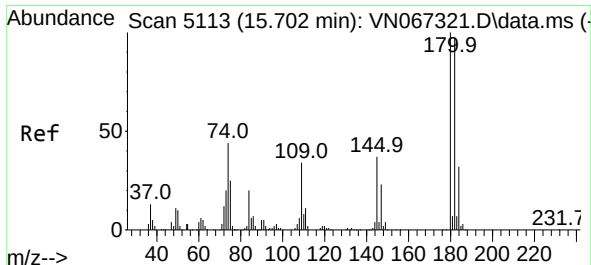
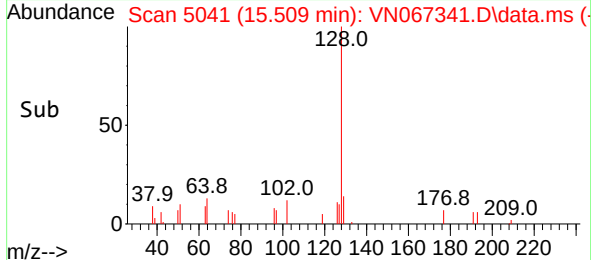
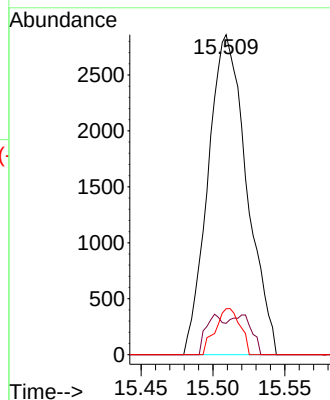
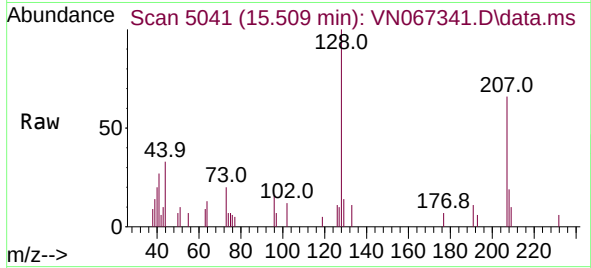




#95
Naphthalene
Concen: 0.462 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.002 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:128	Resp:	5359
Ion Ratio	Lower	Upper
128	100	
127	6.1	10.6 15.8#
129	9.2	8.6 12.8



#96
1,2,3-Trichlorobenzene
Concen: 0.395 ug/l
RT: 15.705 min Scan# 5114
Delta R.T. 0.003 min
Lab File: VN067341.D
Acq: 15 Jun 2021 12:58

Tgt Ion:180	Resp:	1444
Ion Ratio	Lower	Upper
180	100	
182	100.1	47.8 143.3
145	20.4	18.2 54.6

