

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062521\
 Data File : VN067500.D
 Acq On : 25 Jun 2021 13:29
 Operator : JC/MD
 Sample : VN0625WBS01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 26 00:24:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062421W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 24 12:18:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	202135	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	460221	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	417388	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	146304	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	229505	55.48	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	110.96%
35) Dibromofluoromethane	8.024	113	140996	49.73	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.46%
50) Toluene-d8	10.443	98	606681	50.17	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	100.34%
62) 4-Bromofluorobenzene	12.734	95	209197	48.55	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	97.10%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	2.073	85	74050	21.81	ug/l 100
3) Chloromethane	2.301	50	84476	22.27	ug/l 100
4) Vinyl Chloride	2.443	62	76614	22.63	ug/l 95
5) Bromomethane	2.850	94	44807	23.97	ug/l 95
6) Chloroethane	3.022	64	48361	22.15	ug/l 95
7) Trichlorofluoromethane	3.371	101	113397	22.14	ug/l 98
8) Diethyl Ether	3.821	74	44018	20.95	ug/l 99
9) 1,1,2-Trichlorotrifluo...	4.200	101	58522	20.90	ug/l # 77
10) Methyl Iodide	4.422	142	53046	17.21	ug/l 98
11) Tert butyl alcohol	5.388	59	65454	96.88	ug/l # 92
12) 1,1-Dichloroethene	4.173	96	56711	20.48	ug/l 94
13) Acrolein	4.039	56	74905	130.41	ug/l 99
14) Allyl chloride	4.835	41	126082	20.76	ug/l 97
15) Acrylonitrile	5.554	53	199594	110.96	ug/l 97
16) Acetone	4.291	43	157659	99.57	ug/l # 89
17) Carbon Disulfide	4.524	76	178824	19.82	ug/l 98
18) Methyl Acetate	4.862	43	91576	20.72	ug/l 98
19) Methyl tert-butyl Ether	5.621	73	235529	21.46	ug/l 96
20) Methylene Chloride	5.093	84	73906	19.84	ug/l 97
21) trans-1,2-Dichloroethene	5.599	96	62065	20.86	ug/l 94
22) Diisopropyl ether	6.501	45	264891	22.18	ug/l 97
23) Vinyl Acetate	6.436	43	1106725	109.25	ug/l 99
24) 1,1-Dichloroethane	6.388	63	141709	21.75	ug/l 99
25) 2-Butanone	7.340	43	260429	105.80	ug/l 98
26) 2,2-Dichloropropane	7.327	77	109836	19.80	ug/l 96
27) cis-1,2-Dichloroethene	7.327	96	73081	20.79	ug/l 98
28) Bromochloromethane	7.659	49	67882	21.86	ug/l # 82
29) Tetrahydrofuran	7.691	42	179165	114.95	ug/l 98
30) Chloroform	7.820	83	128992	20.78	ug/l 100
31) Cyclohexane	8.094	56	139413	21.05	ug/l 96
32) 1,1,1-Trichloroethane	8.019	97	103855	20.00	ug/l 95
36) 1,1-Dichloropropene	8.222	75	102950	19.86	ug/l 97
37) Ethyl Acetate	7.418	43	115344	21.06	ug/l 98
38) Carbon Tetrachloride	8.209	117	82621	18.71	ug/l 96
39) Methylcyclohexane	9.462	83	116530	19.50	ug/l 96
40) Benzene	8.461	78	306083	20.10	ug/l 96

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.640	41	59727	21.57	ug/l	97
42) 1,2-Dichloroethane	8.531	62	111136	20.06	ug/l	99
43) Isopropyl Acetate	8.563	43	189649	20.08	ug/l	97
44) Trichloroethene	9.217	130	55884	18.58	ug/l	90
45) 1,2-Dichloropropane	9.494	63	86513	20.73	ug/l	98
46) Dibromomethane	9.580	93	49813	19.70	ug/l #	91
47) Bromodichloromethane	9.765	83	103341	19.95	ug/l #	97
48) Methyl methacrylate	9.563	41	79625	19.47	ug/l	94
49) 1,4-Dioxane	9.577	88	23386	400.83	ug/l #	85
51) 4-Methyl-2-Pentanone	10.333	43	565435	102.54	ug/l	97
52) Toluene	10.508	92	176605	19.86	ug/l	99
53) t-1,3-Dichloropropene	10.722	75	113342	18.71	ug/l	97
54) cis-1,3-Dichloropropene	10.191	75	125644	19.65	ug/l	94
55) 1,1,2-Trichloroethane	10.899	97	65233	19.13	ug/l	93
56) Ethyl methacrylate	10.765	69	121024	19.70	ug/l	98
57) 1,3-Dichloropropane	11.047	76	129107	20.02	ug/l	98
58) 2-Chloroethyl Vinyl ether	10.044	63	125471	89.69	ug/l	93
59) 2-Hexanone	11.087	43	395550	101.85	ug/l	97
60) Dibromochloromethane	11.242	129	56960	17.69	ug/l	98
61) 1,2-Dibromoethane	11.347	107	63743	19.22	ug/l	97
64) Tetrachloroethene	10.980	164	49300	18.16	ug/l	93
65) Chlorobenzene	11.773	112	164565	18.97	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.843	131	54717	18.00	ug/l	98
67) Ethyl Benzene	11.849	91	343040	19.42	ug/l	99
68) m/p-Xylenes	11.956	106	235478	39.37	ug/l	98
69) o-Xylene	12.283	106	113939	19.23	ug/l	97
70) Styrene	12.299	104	184996	19.08	ug/l	99
71) Bromoform	12.460	173	31189	15.75	ug/l #	97
73) Isopropylbenzene	12.583	105	302376	20.30	ug/l	98
74) N-amyl acetate	12.390	43	146327	20.35	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.830	83	100644	20.89	ug/l	97
76) 1,2,3-Trichloropropane	12.884	75	130153	30.23	ug/l #	100
77) Bromobenzene	12.862	156	50908	18.54	ug/l	73
78) n-propylbenzene	12.924	91	373472	20.34	ug/l	95
79) 2-Chlorotoluene	13.010	91	224337	20.34	ug/l	96
80) 1,3,5-Trimethylbenzene	13.061	105	248444	20.43	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.629	75	27701	17.60	ug/l	95
82) 4-Chlorotoluene	13.106	91	216428	19.99	ug/l	96
83) tert-Butylbenzene	13.326	119	196556	20.47	ug/l	98
84) 1,2,4-Trimethylbenzene	13.369	105	245714	20.59	ug/l	99
85) sec-Butylbenzene	13.503	105	290669	20.22	ug/l	96
86) p-Isopropyltoluene	13.619	119	213769	19.99	ug/l	99
87) 1,3-Dichlorobenzene	13.619	146	93566	18.79	ug/l	98
88) 1,4-Dichlorobenzene	13.696	146	94628	19.00	ug/l	97
89) n-Butylbenzene	13.943	91	209225	19.53	ug/l	97
90) Hexachloroethane	14.211	117	39291	19.28	ug/l	78
91) 1,2-Dichlorobenzene	13.991	146	93764	19.28	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.606	75	16948	19.74	ug/l	89
93) 1,2,4-Trichlorobenzene	15.268	180	36215	16.37	ug/l	97
94) Hexachlorobutadiene	15.370	225	19126	17.36	ug/l	97
95) Naphthalene	15.509	128	122592	17.35	ug/l	100
96) 1,2,3-Trichlorobenzene	15.705	180	34597	16.55	ug/l	96

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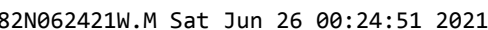
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MSVOA_N
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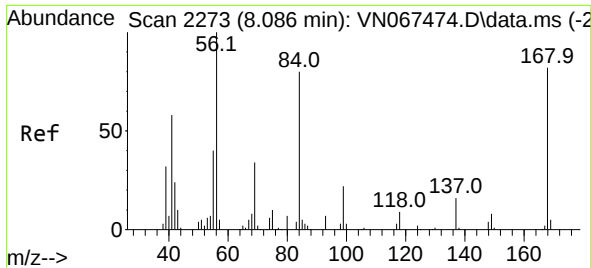
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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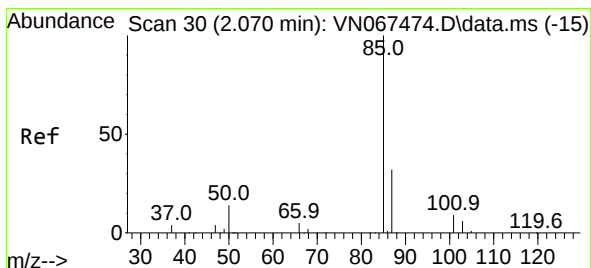
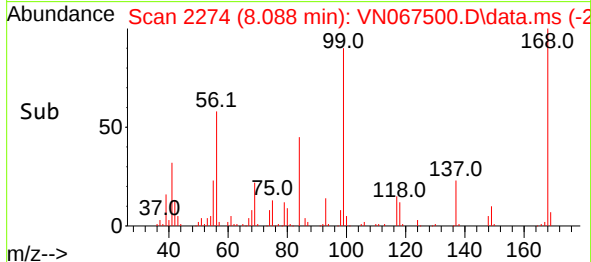
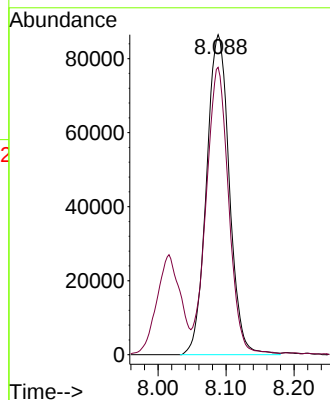
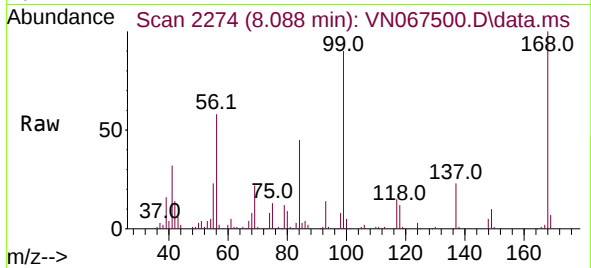




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.002 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

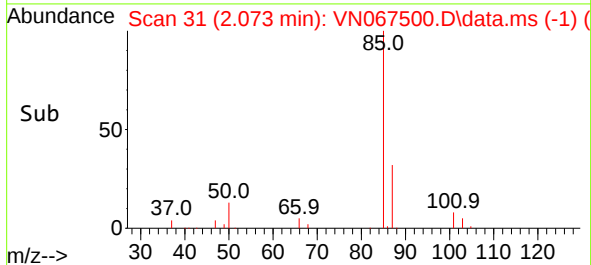
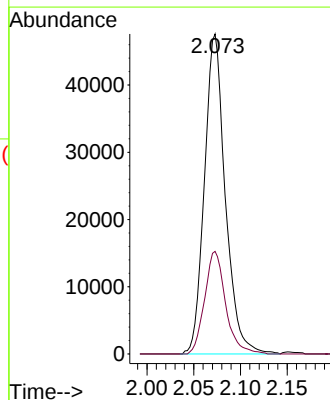
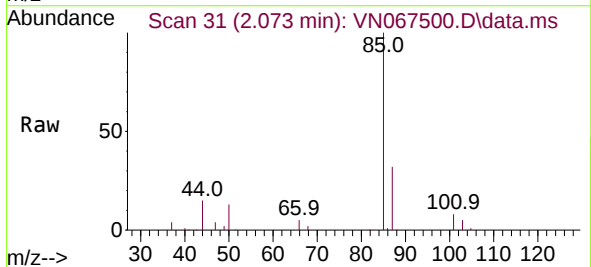
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MSVOA_N
ClientSampled :

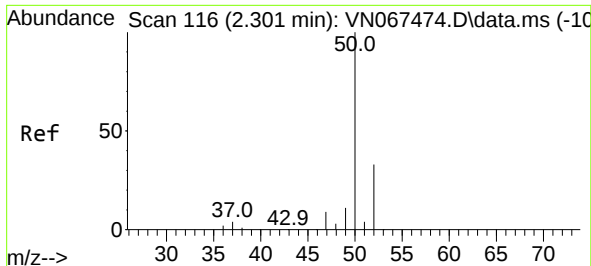
Tgt Ion:168 Resp: 202135
Ion Ratio Lower Upper
168 100
99 89.4 62.9 94.3



#2
Dichlorodifluoromethane
Concen: 21.81 ug/l
RT: 2.073 min Scan# 31
Delta R.T. 0.003 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion: 85 Resp: 74050
Ion Ratio Lower Upper
85 100
87 32.0 16.1 48.2

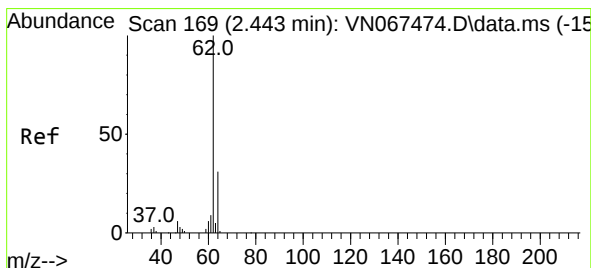
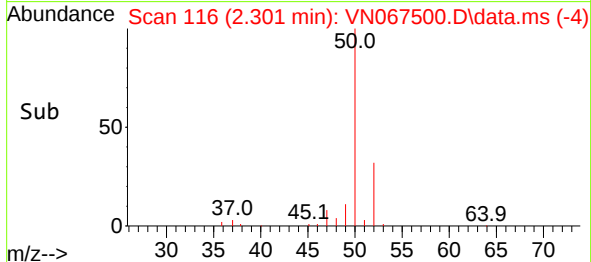
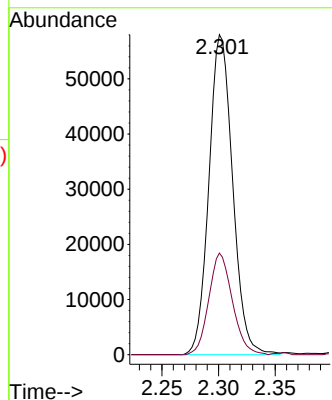
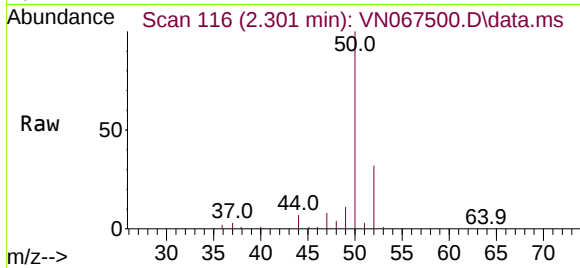




#3
Chloromethane
Concen: 22.27 ug/l
RT: 2.301 min Scan# 116
Delta R.T. -0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

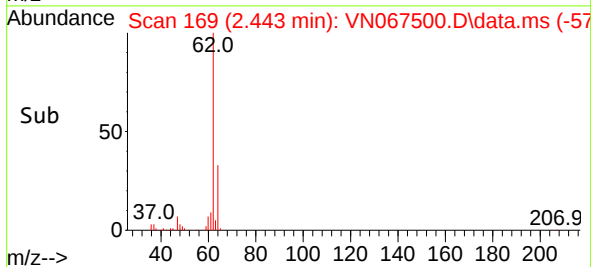
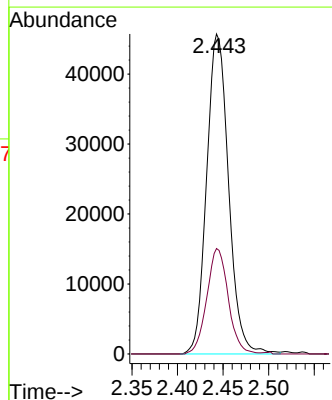
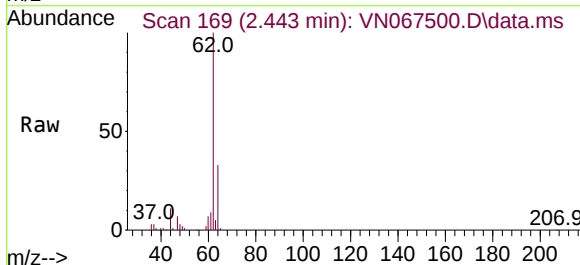
Instrument :
MSVOA_N
ClientSampled :

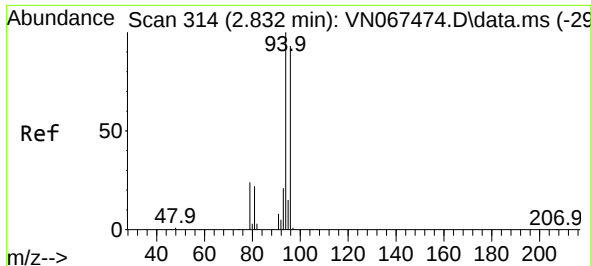
Tgt Ion: 50 Resp: 84476
Ion Ratio Lower Upper
50 100
52 31.8 25.6 38.4



#4
Vinyl Chloride
Concen: 22.63 ug/l
RT: 2.443 min Scan# 169
Delta R.T. -0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

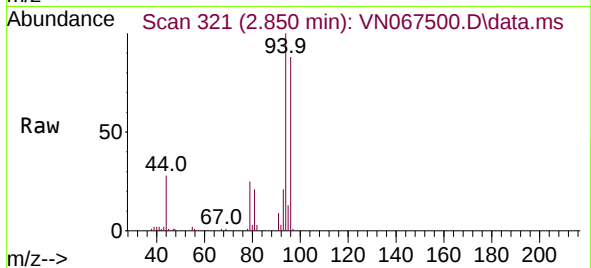
Tgt Ion: 62 Resp: 76614
Ion Ratio Lower Upper
62 100
64 33.0 24.4 36.6



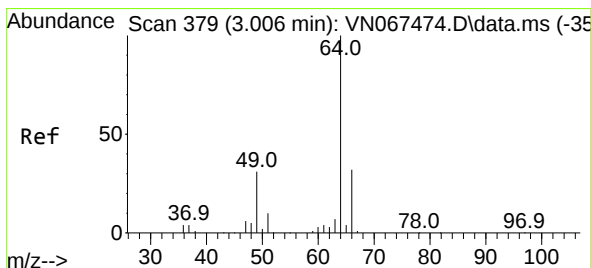
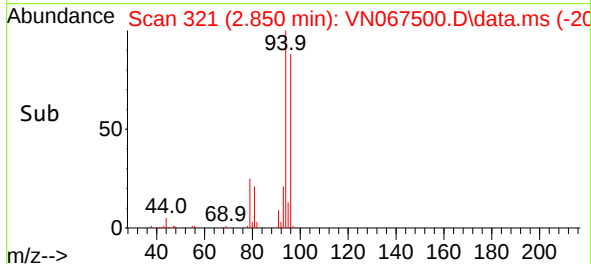
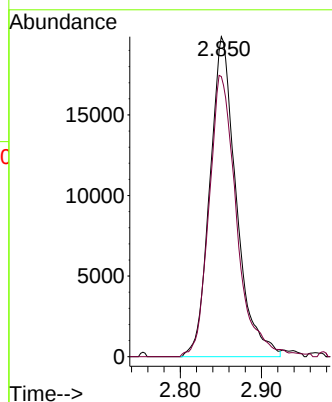


#5
Bromomethane
Concen: 23.97 ug/l
RT: 2.850 min Scan# 321
Delta R.T. 0.018 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Instrument :
MSVOA_N
ClientSampled :

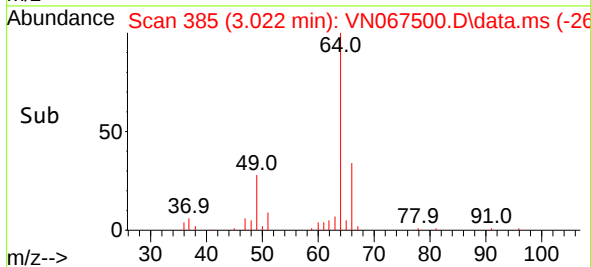
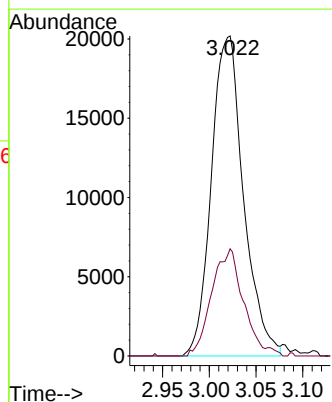
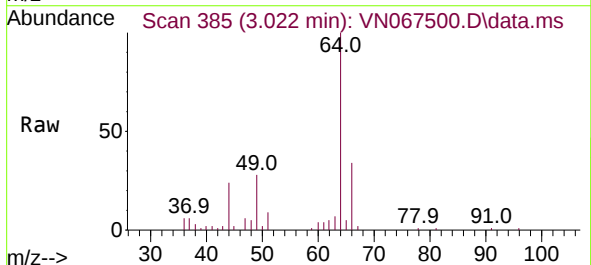


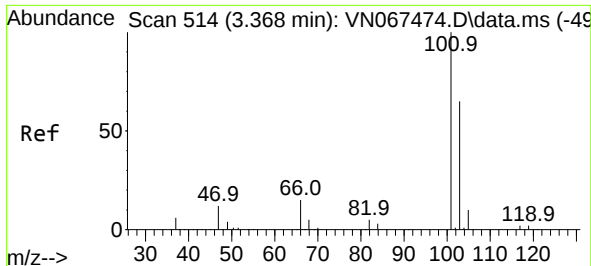
Tgt Ion: 94 Resp: 44807
Ion Ratio Lower Upper
94 100
96 87.6 73.7 110.5



#6
Chloroethane
Concen: 22.15 ug/l
RT: 3.022 min Scan# 385
Delta R.T. 0.016 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion: 64 Resp: 48361
Ion Ratio Lower Upper
64 100
66 33.5 24.7 37.1

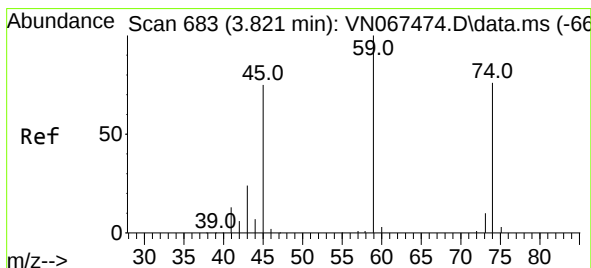
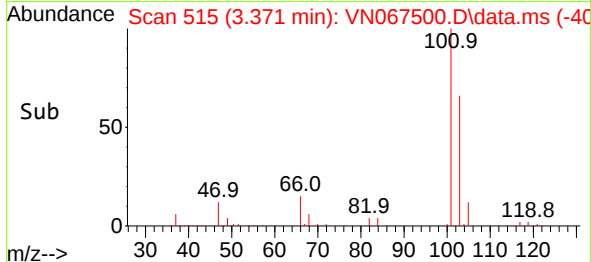
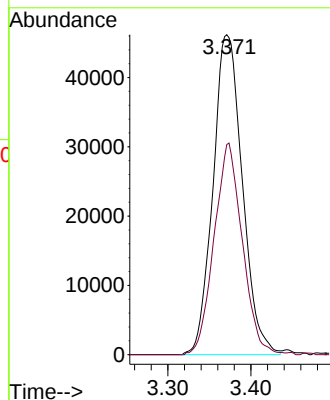
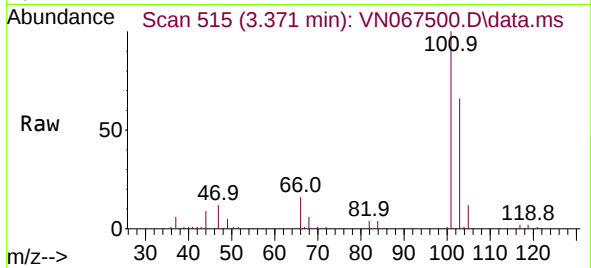




#7
 Trichlorofluoromethane
 Concen: 22.14 ug/l
 RT: 3.371 min Scan# 515
 Delta R.T. 0.003 min
 Lab File: VN067500.D
 Acq: 25 Jun 2021 13:29

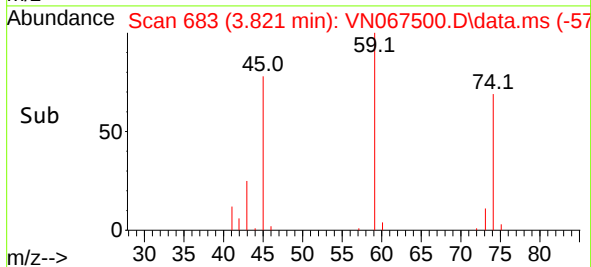
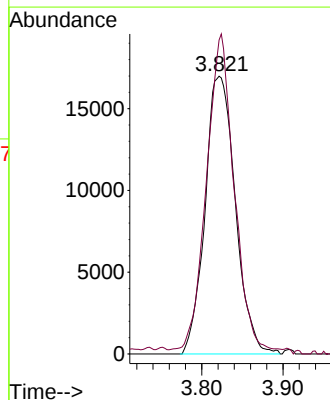
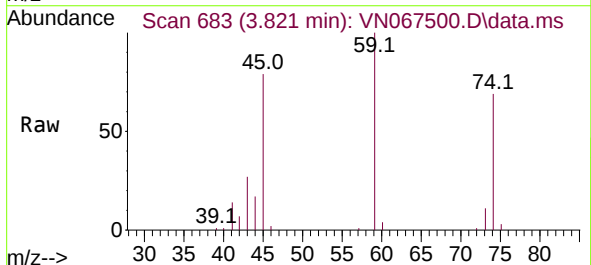
Instrument :
 MSVOA_N
 ClientSampled :

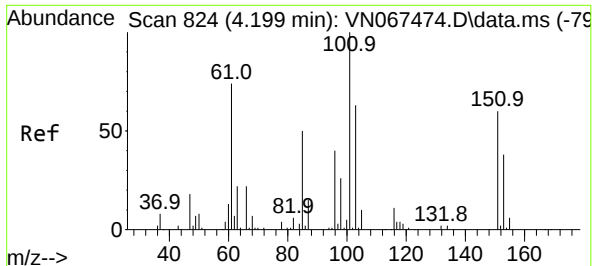
Tgt Ion:101 Resp: 113397
 Ion Ratio Lower Upper
 101 100
 103 65.7 51.2 76.8



#8
 Diethyl Ether
 Concen: 20.95 ug/l
 RT: 3.821 min Scan# 683
 Delta R.T. 0.000 min
 Lab File: VN067500.D
 Acq: 25 Jun 2021 13:29

Tgt Ion: 74 Resp: 44018
 Ion Ratio Lower Upper
 74 100
 45 101.8 50.2 150.7

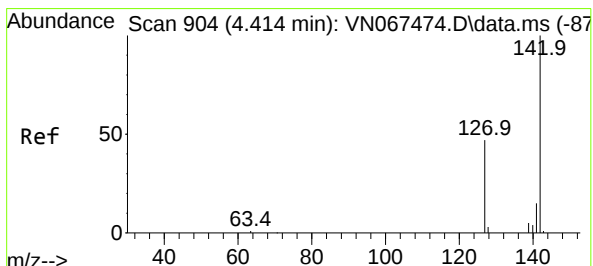
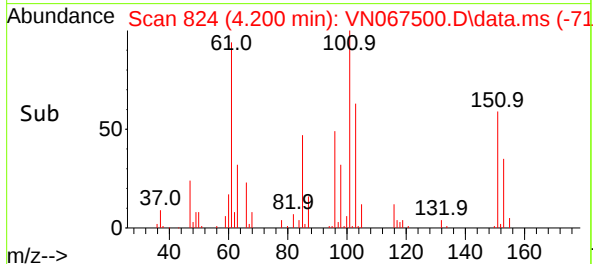
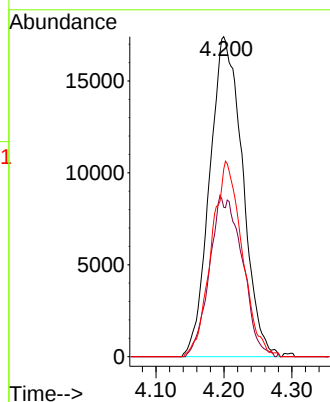
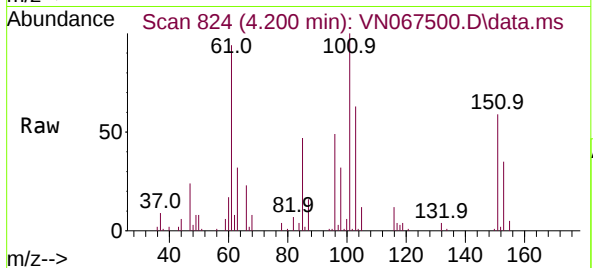




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.90 ug/l
RT: 4.200 min Scan# 824
Delta R.T. 0.001 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

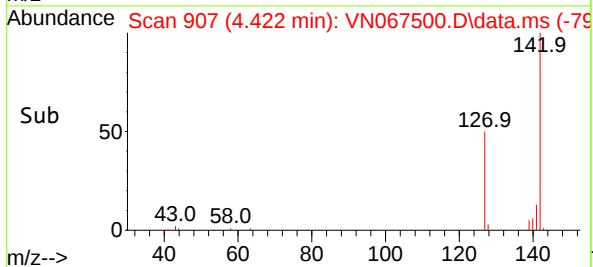
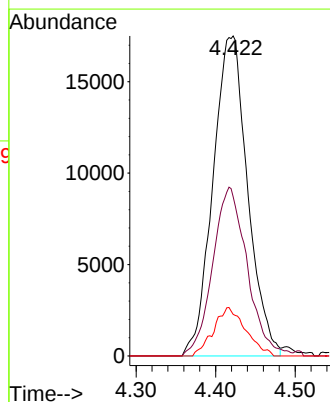
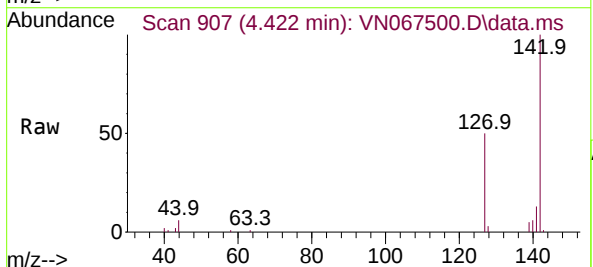
Instrument :
MSVOA_N
ClientSampled :

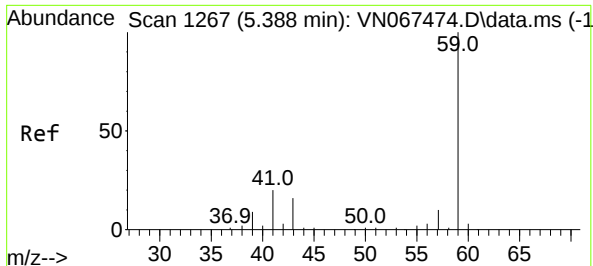
Tgt Ion:101 Resp: 58522
Ion Ratio Lower Upper
101 100
85 25.0 39.6 59.4#
151 57.1 54.1 81.1



#10
Methyl Iodide
Concen: 17.21 ug/l
RT: 4.422 min Scan# 907
Delta R.T. 0.008 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion:142 Resp: 53046
Ion Ratio Lower Upper
142 100
127 52.4 43.1 64.7
141 14.1 11.4 17.0

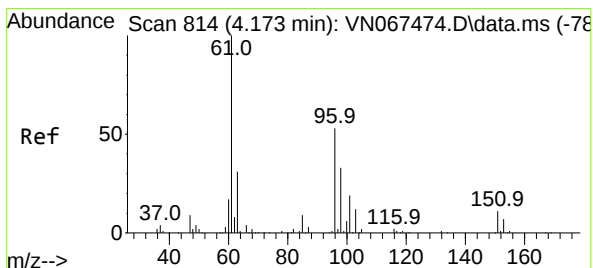
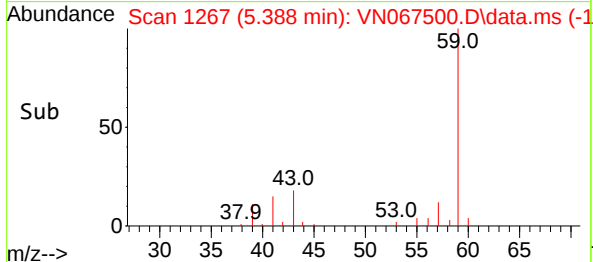
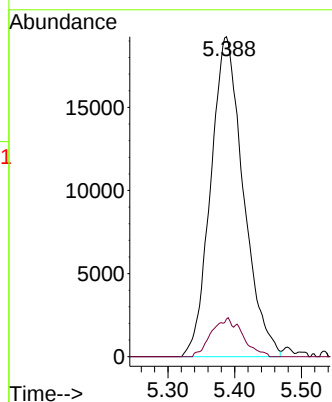
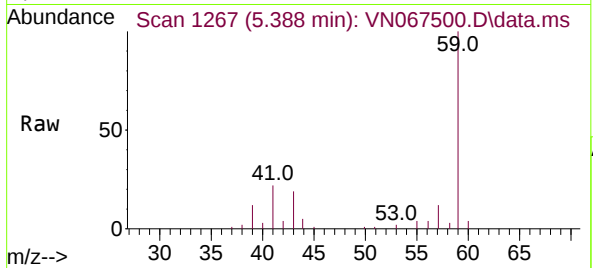




#11
Tert butyl alcohol
Concen: 96.88 ug/l
RT: 5.388 min Scan# 1267
Delta R.T. -0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

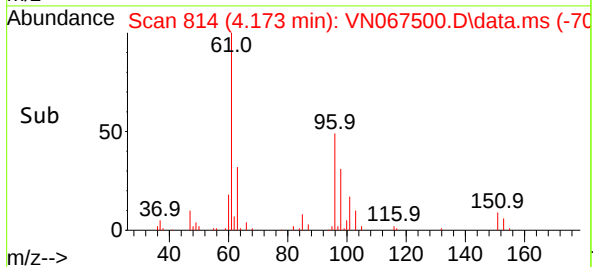
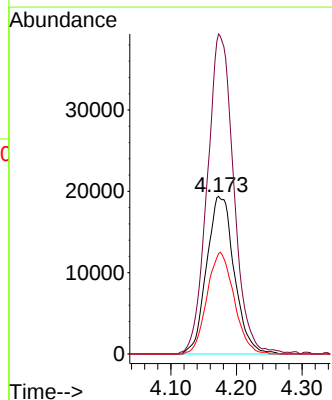
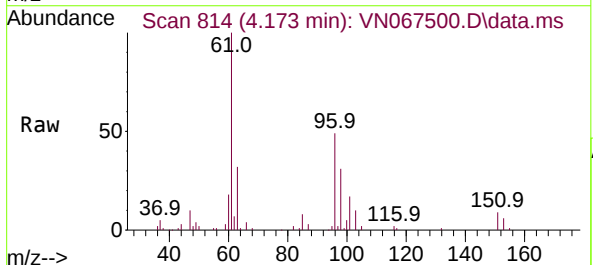
Instrument :
MSVOA_N
ClientSampled :

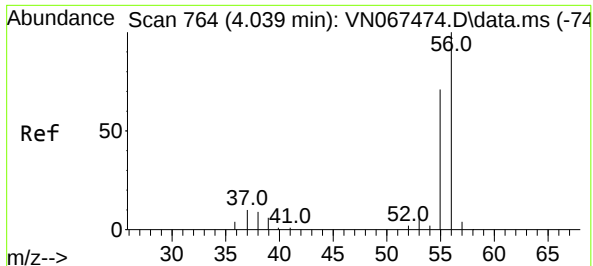
Tgt Ion: 59 Resp: 65454
Ion Ratio Lower Upper
59 100
57 7.8 8.7 13.1#



#12
1,1-Dichloroethene
Concen: 20.48 ug/l
RT: 4.173 min Scan# 814
Delta R.T. -0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion: 96 Resp: 56711
Ion Ratio Lower Upper
96 100
61 202.1 152.6 229.0
98 63.6 50.9 76.3

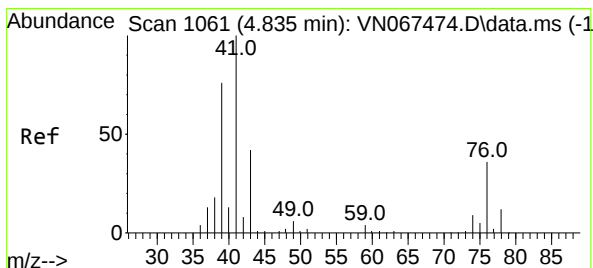
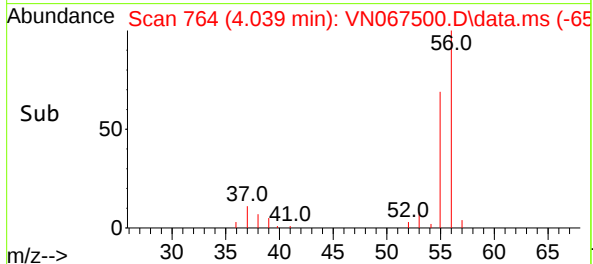
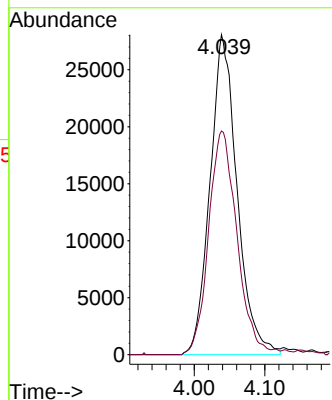
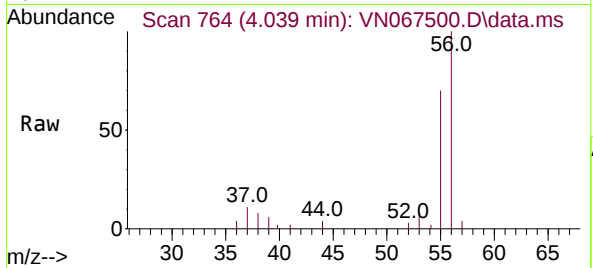




#13
Acrolein
Concen: 130.41 ug/l
RT: 4.039 min Scan# 764
Delta R.T. -0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

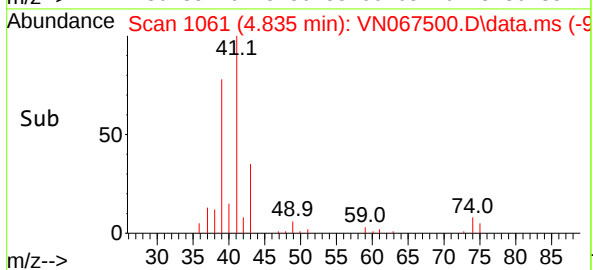
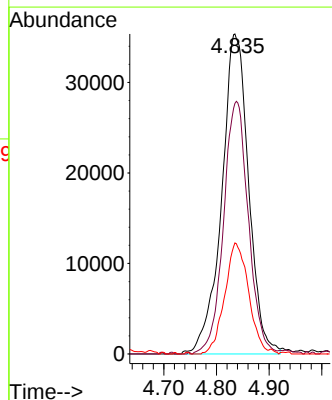
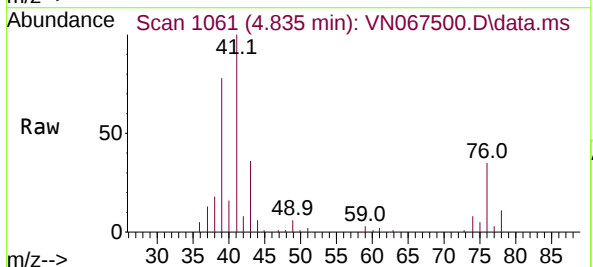
Instrument :
MSVOA_N
ClientSampled :

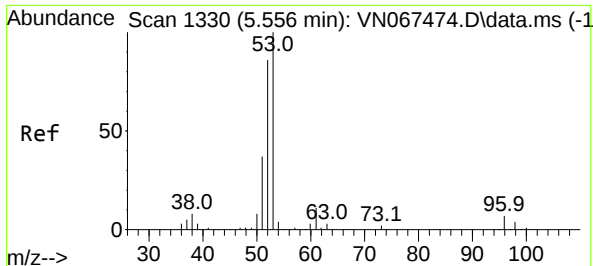
Tgt Ion: 56 Resp: 74905
Ion Ratio Lower Upper
56 100
55 72.8 57.4 86.0



#14
Allyl chloride
Concen: 20.76 ug/l
RT: 4.835 min Scan# 1061
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion: 41 Resp: 126082
Ion Ratio Lower Upper
41 100
39 72.5 60.9 91.3
76 30.5 24.3 36.5





#15

Acrylonitrile

Concen: 110.96 ug/l

RT: 5.554 min Scan# 1329

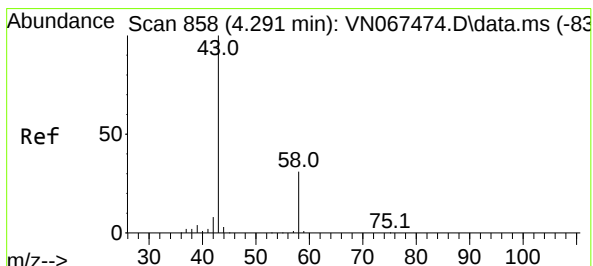
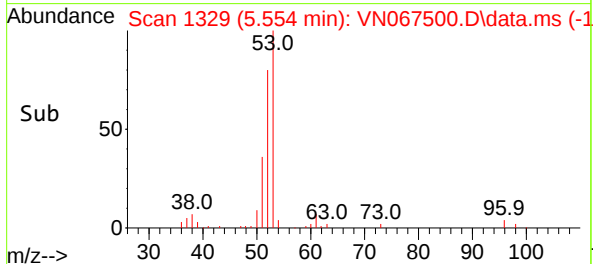
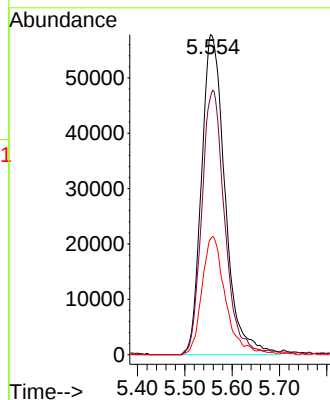
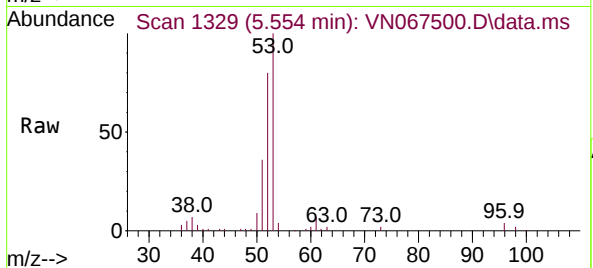
Delta R.T. -0.002 min

Lab File: VN067500.D

Acq: 25 Jun 2021 13:29

Tgt Ion: 53	Resp: 199594
Ion Ratio	Lower Upper
53 100	
52 80.4	66.2 99.2
51 35.4	30.2 45.4

Instrument :
MSVOA_N
ClientSampled :



#16

Acetone

Concen: 99.57 ug/l

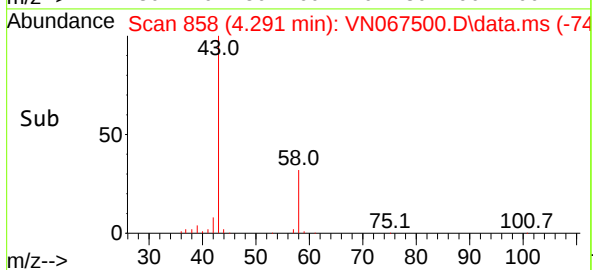
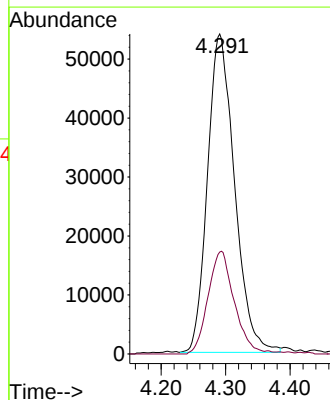
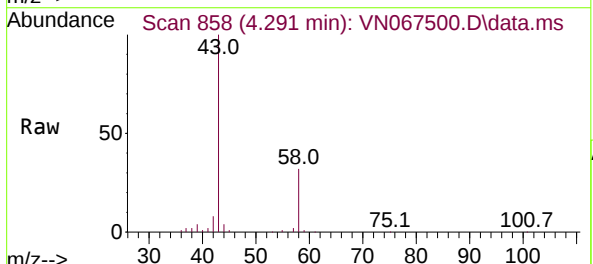
RT: 4.291 min Scan# 858

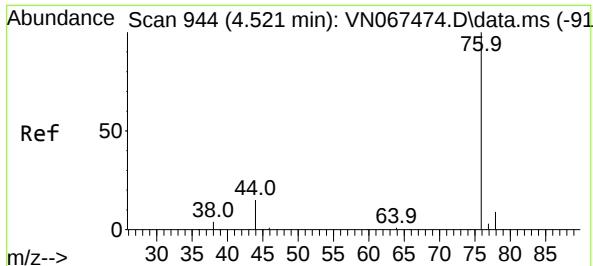
Delta R.T. -0.000 min

Lab File: VN067500.D

Acq: 25 Jun 2021 13:29

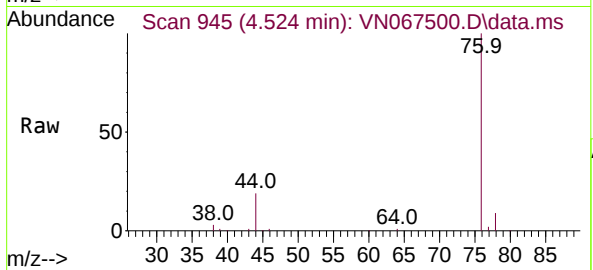
Tgt Ion: 43	Resp: 157659
Ion Ratio	Lower Upper
43 100	
58 32.0	21.2 31.8#



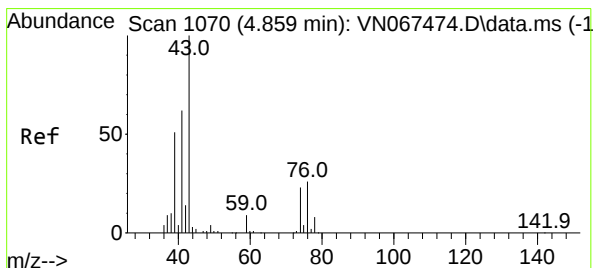
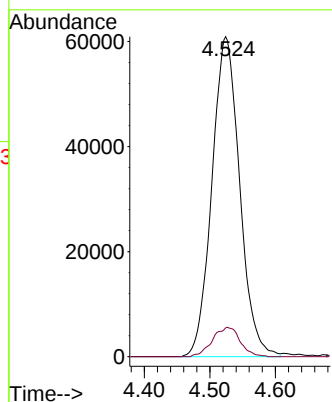
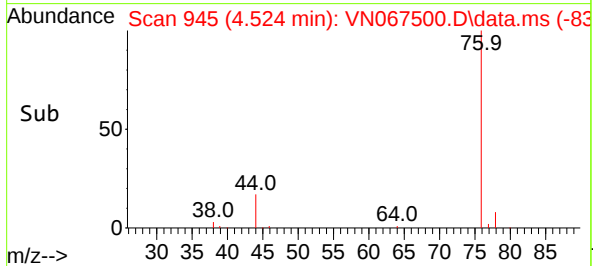


#17
Carbon Disulfide
Concen: 19.82 ug/l
RT: 4.524 min Scan# 945
Delta R.T. 0.003 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

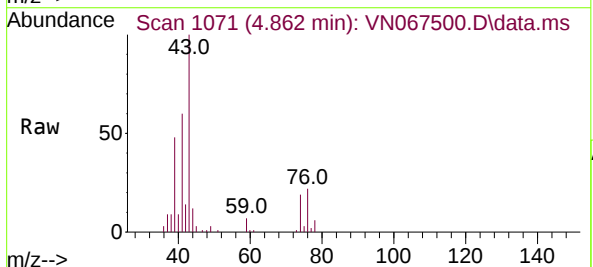
Instrument :
MSVOA_N
ClientSampled :



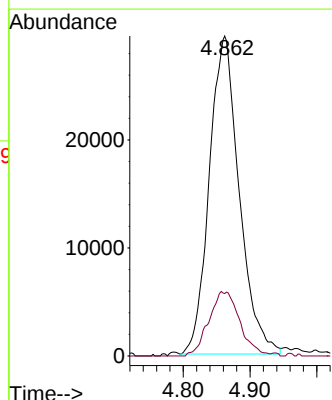
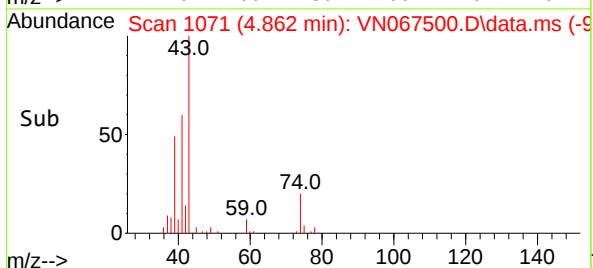
Tgt Ion: 76 Resp: 178824
Ion Ratio Lower Upper
76 100
78 9.0 7.7 11.5

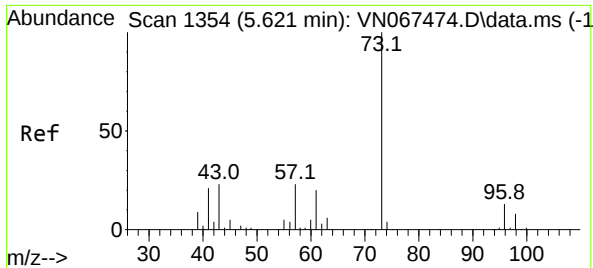


#18
Methyl Acetate
Concen: 20.72 ug/l
RT: 4.862 min Scan# 1071
Delta R.T. 0.003 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29



Tgt Ion: 43 Resp: 91576
Ion Ratio Lower Upper
43 100
74 21.0 17.4 26.0

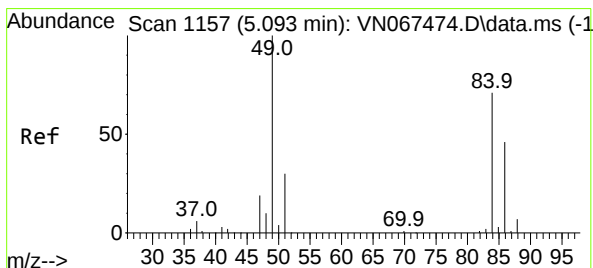
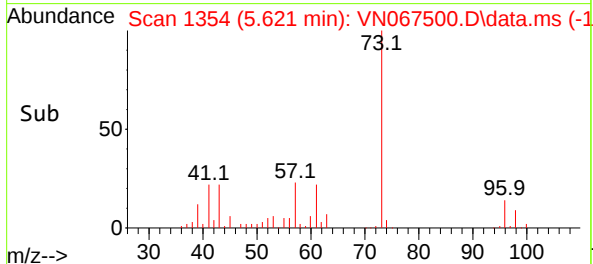
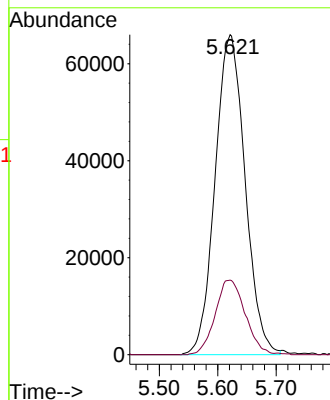
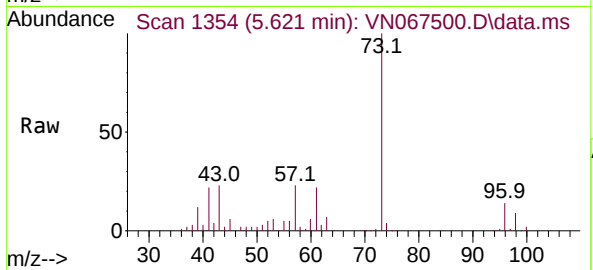




#19
Methyl tert-butyl Ether
Concen: 21.46 ug/l
RT: 5.621 min Scan# 1354
Delta R.T. -0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

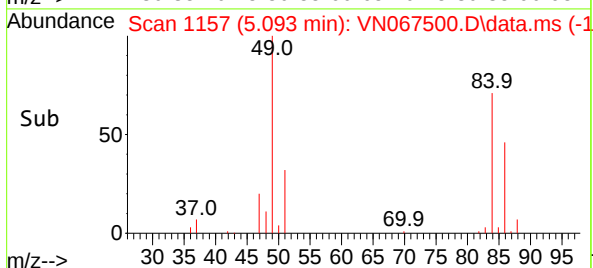
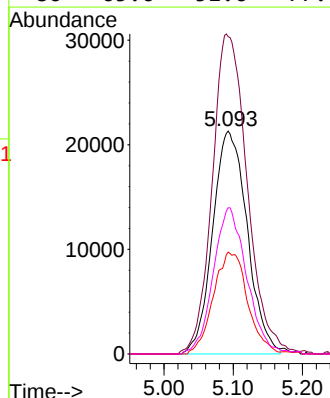
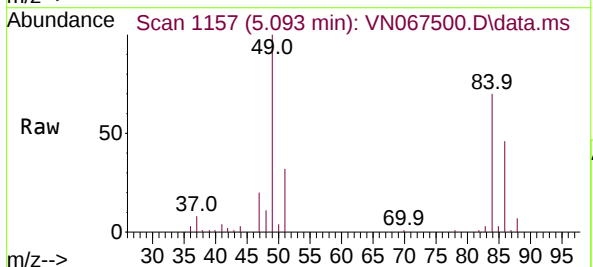
Instrument :
MSVOA_N
ClientSampled :

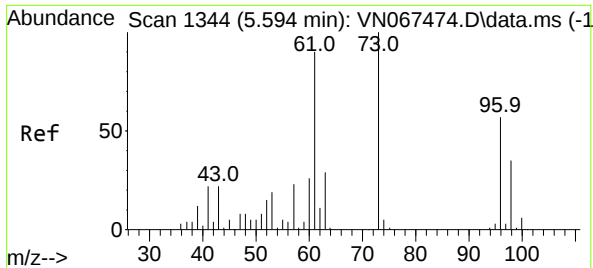
Tgt Ion: 73 Resp: 235529
Ion Ratio Lower Upper
73 100
57 23.3 17.0 25.6



#20
Methylene Chloride
Concen: 19.84 ug/l
RT: 5.093 min Scan# 1157
Delta R.T. -0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion: 84 Resp: 73906
Ion Ratio Lower Upper
84 100
49 141.4 110.9 166.3
51 45.7 32.6 49.0
86 65.6 51.6 77.4

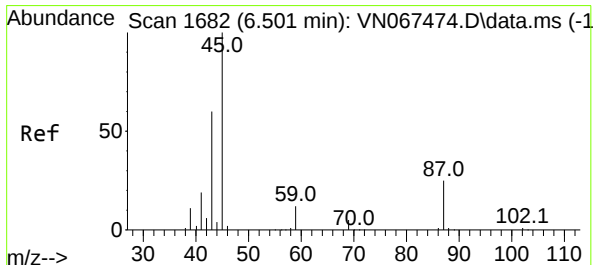
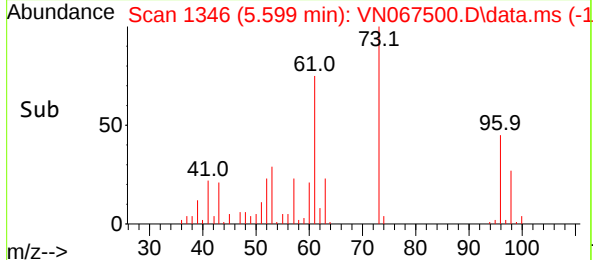
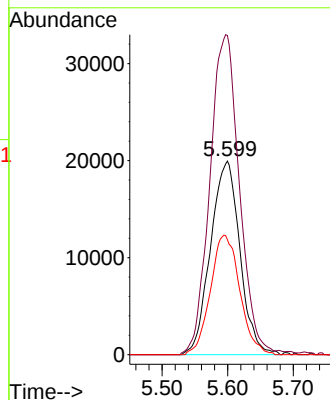
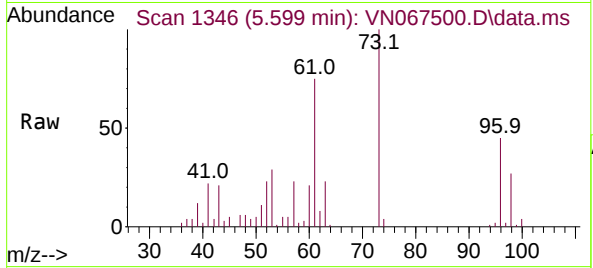




#21
trans-1,2-Dichloroethene
Concen: 20.86 ug/l
RT: 5.599 min Scan# 1346
Delta R.T. 0.005 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

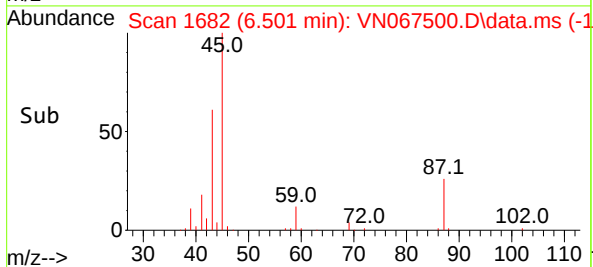
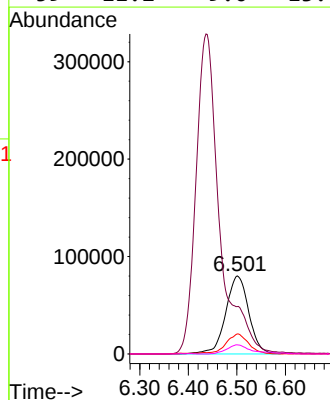
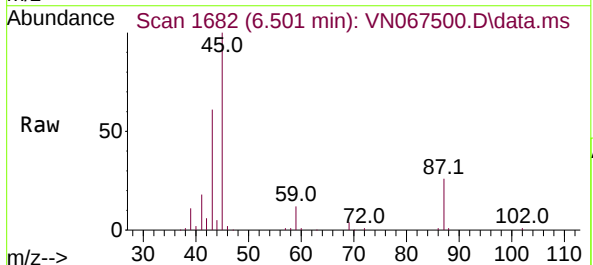
Instrument :
MSVOA_N
ClientSampled :

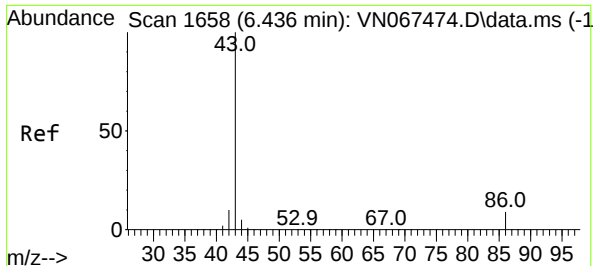
Tgt Ion:	96	Resp:	62065
Ion	Ratio	Lower	Upper
96	100		
61	164.9	123.5	185.3
98	59.4	48.6	72.8



#22
Diisopropyl ether
Concen: 22.18 ug/l
RT: 6.501 min Scan# 1682
Delta R.T. -0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion:	45	Resp:	264891
Ion	Ratio	Lower	Upper
45	100		
43	58.3	49.4	74.2
87	25.7	20.9	31.3
59	11.2	9.0	13.4

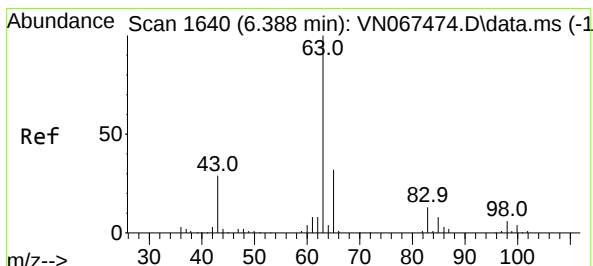
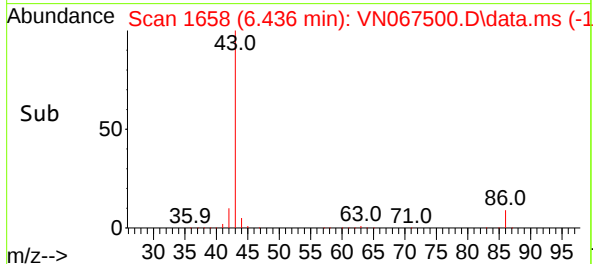
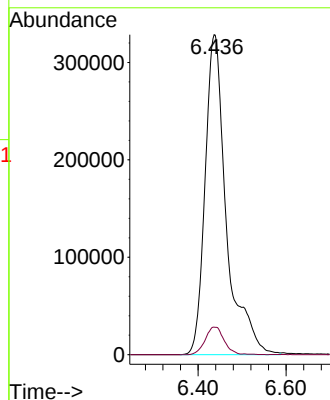
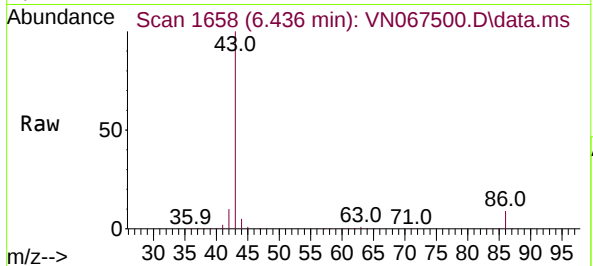




#23
 Vinyl Acetate
 Concen: 109.25 ug/l
 RT: 6.436 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VN067500.D
 Acq: 25 Jun 2021 13:29

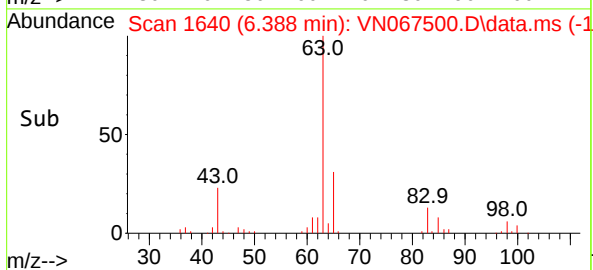
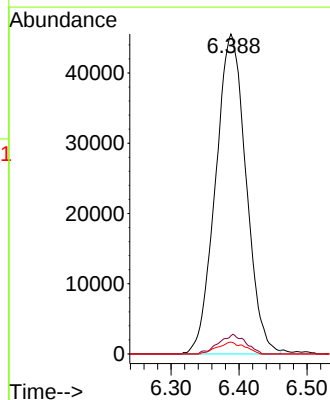
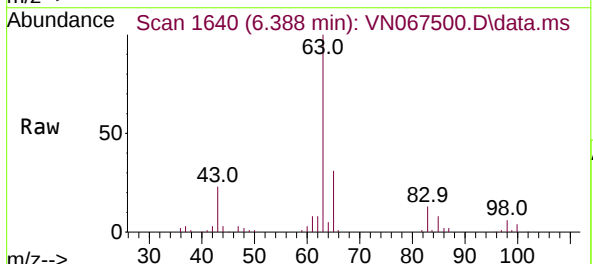
Instrument :
 MSVOA_N
 ClientSampled :

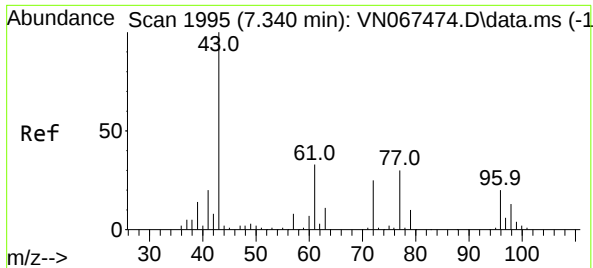
Tgt Ion: 43 Resp: 1106725
 Ion Ratio Lower Upper
 43 100
 86 8.6 7.3 10.9



#24
 1,1-Dichloroethane
 Concen: 21.75 ug/l
 RT: 6.388 min Scan# 1640
 Delta R.T. 0.000 min
 Lab File: VN067500.D
 Acq: 25 Jun 2021 13:29

Tgt Ion: 63 Resp: 141709
 Ion Ratio Lower Upper
 63 100
 98 5.7 3.0 9.0
 100 3.7 1.9 5.7

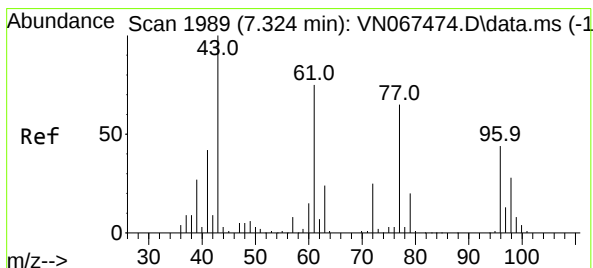
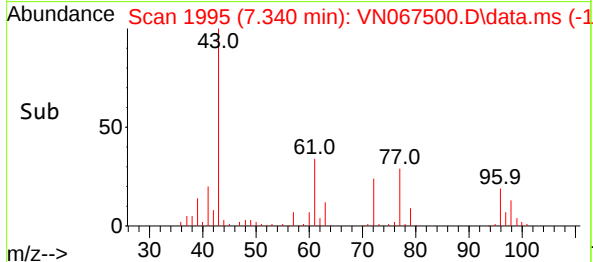
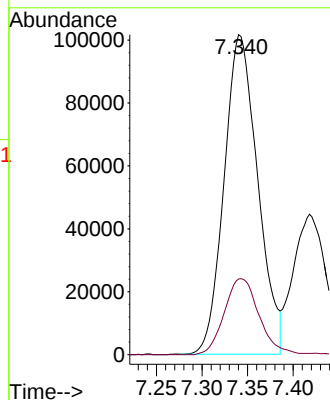
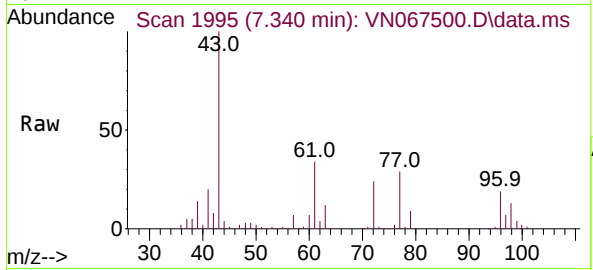




#25
2-Butanone
Concen: 105.80 ug/l
RT: 7.340 min Scan# 1995
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

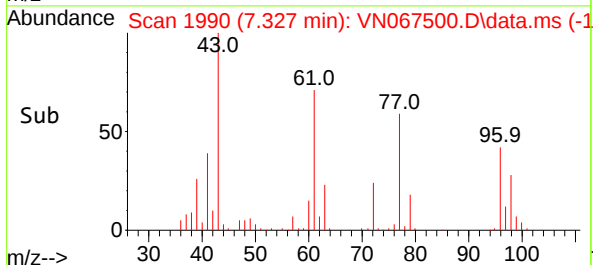
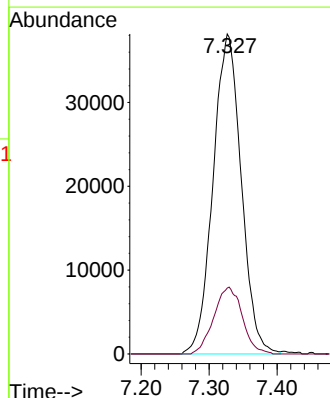
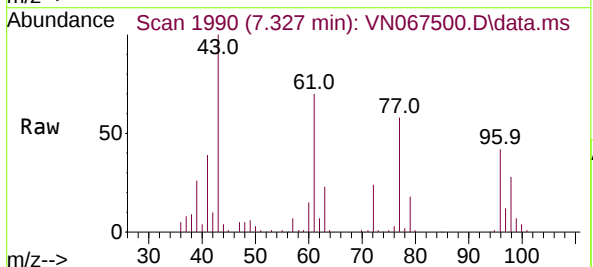
Instrument :
MSVOA_N
ClientSampled :

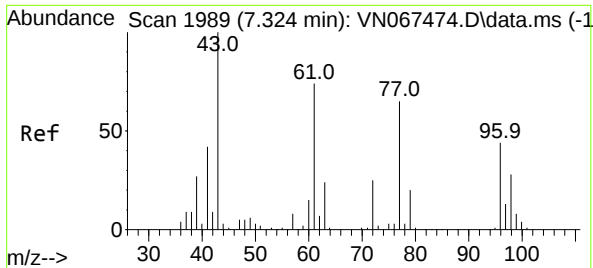
Tgt Ion: 43 Resp: 260429
Ion Ratio Lower Upper
43 100
72 23.7 19.7 29.5



#26
2,2-Dichloropropane
Concen: 19.80 ug/l
RT: 7.327 min Scan# 1990
Delta R.T. 0.003 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion: 77 Resp: 109836
Ion Ratio Lower Upper
77 100
97 21.1 9.8 29.3

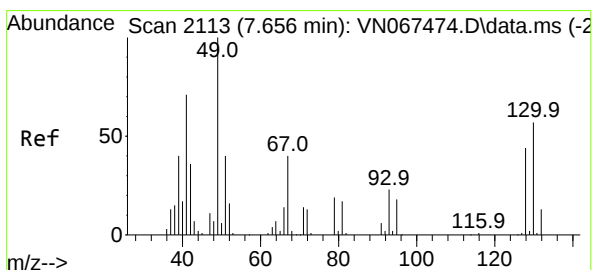
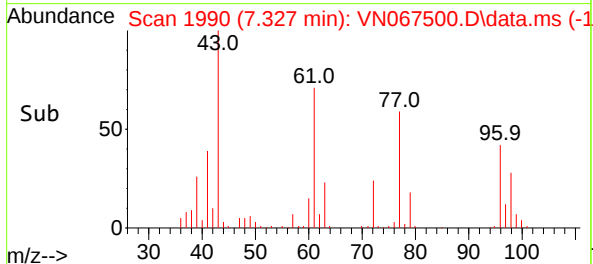
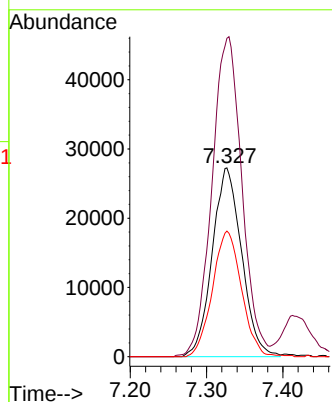
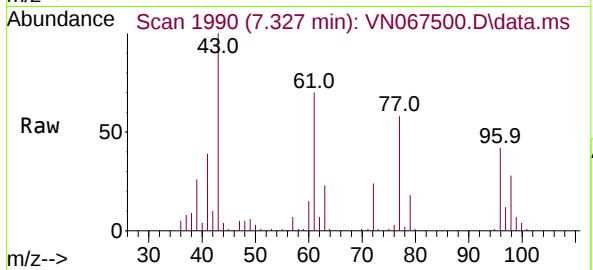




#27
 cis-1,2-Dichloroethene
 Concen: 20.79 ug/l
 RT: 7.327 min Scan# 1990
 Delta R.T. 0.003 min
 Lab File: VN067500.D
 Acq: 25 Jun 2021 13:29

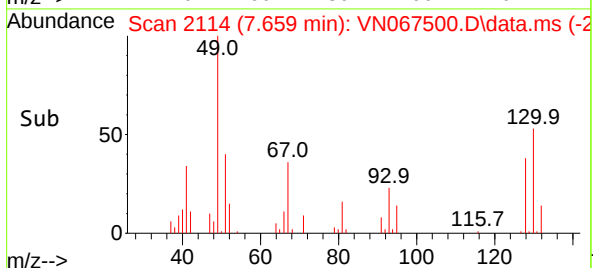
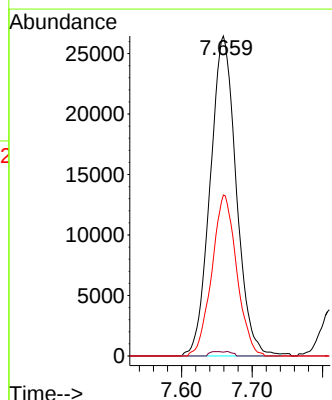
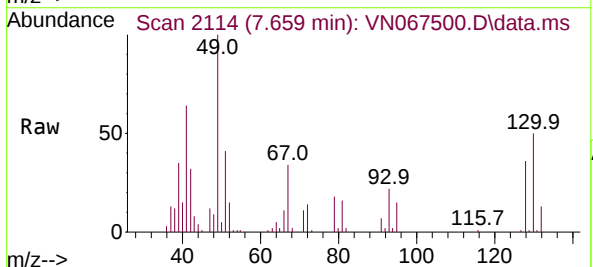
Instrument :
 MSVOA_N
 ClientSampled :

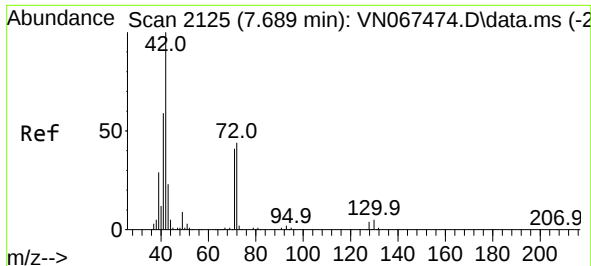
Tgt Ion: 96	Resp: 73081
Ion Ratio	Lower Upper
96 100	
61 172.6	0.0 338.8
98 65.7	0.0 129.8



#28
 Bromochloromethane
 Concen: 21.86 ug/l
 RT: 7.659 min Scan# 2114
 Delta R.T. 0.003 min
 Lab File: VN067500.D
 Acq: 25 Jun 2021 13:29

Tgt Ion: 49	Resp: 67882
Ion Ratio	Lower Upper
49 100	
129 0.7	0.0 3.8
130 47.9	49.7 74.5#





#29

Tetrahydrofuran

Concen: 114.95 ug/l

RT: 7.691 min Scan# 2126

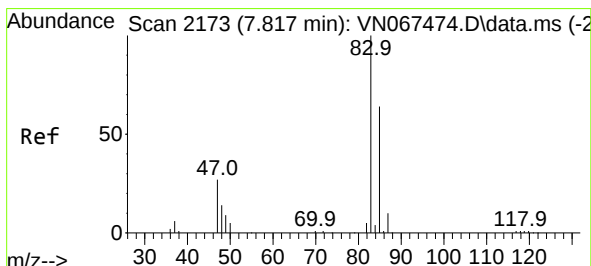
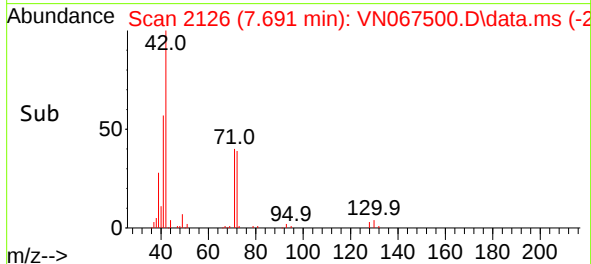
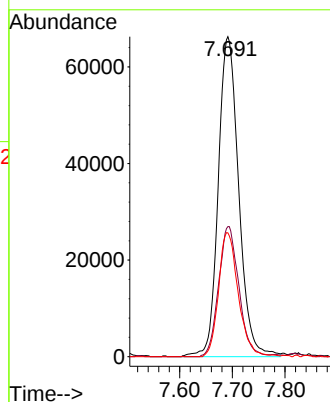
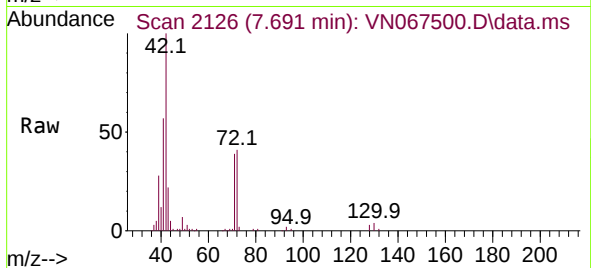
Delta R.T. 0.002 min

Lab File: VN067500.D

Acq: 25 Jun 2021 13:29

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 42	Resp: 179165
Ion Ratio	Lower Upper
42 100	
72 40.2	32.8 49.2
71 37.2	31.2 46.8



#30

Chloroform

Concen: 20.78 ug/l

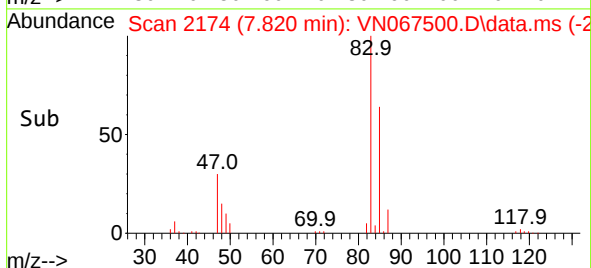
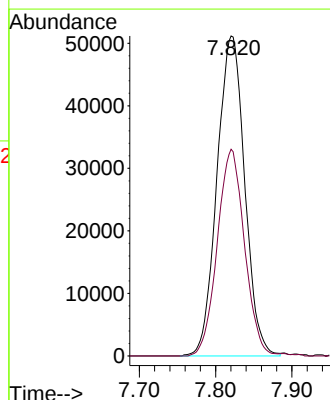
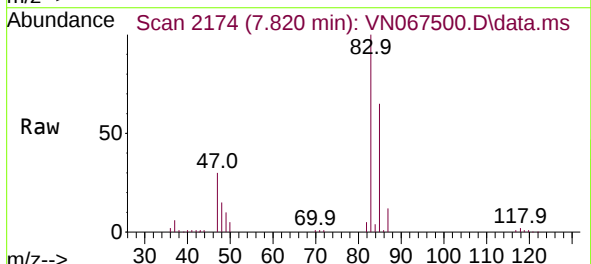
RT: 7.820 min Scan# 2174

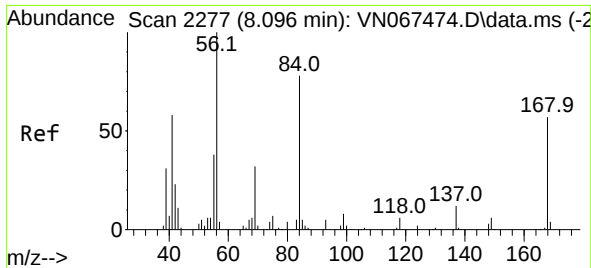
Delta R.T. 0.003 min

Lab File: VN067500.D

Acq: 25 Jun 2021 13:29

Tgt Ion: 83	Resp: 128992
Ion Ratio	Lower Upper
83 100	
85 64.6	51.5 77.3

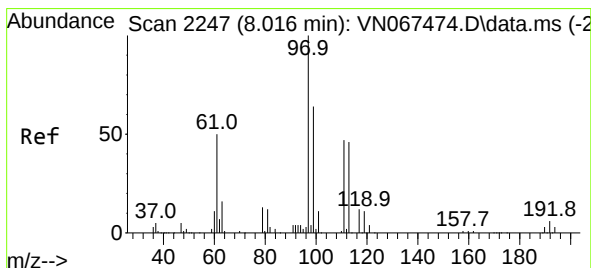
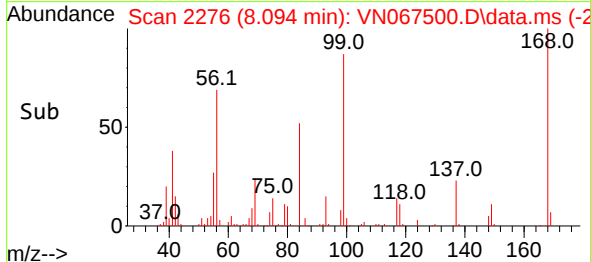
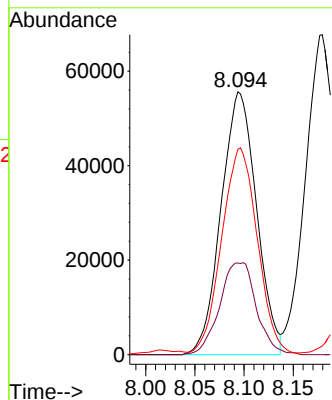
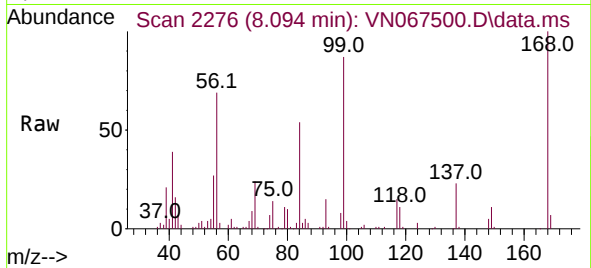




#31
Cyclohexane
Concen: 21.05 ug/l
RT: 8.094 min Scan# 2276
Delta R.T. -0.002 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

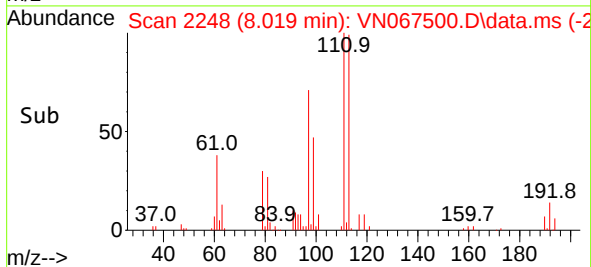
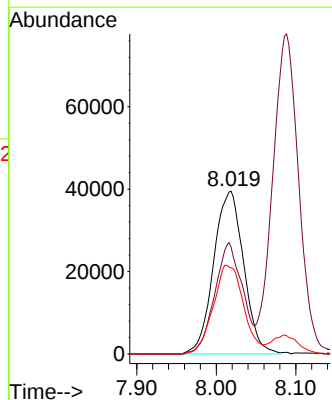
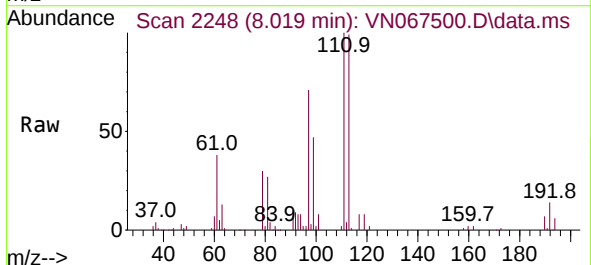
Instrument :
MSVOA_N
ClientSampled :

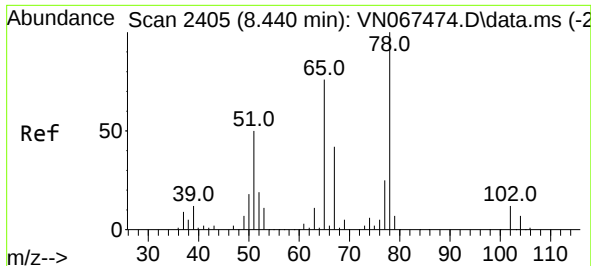
Tgt Ion: 56 Resp: 139413
Ion Ratio Lower Upper
56 100
69 34.8 27.3 40.9
84 76.8 64.9 97.3



#32
1,1,1-Trichloroethane
Concen: 20.00 ug/l
RT: 8.019 min Scan# 2248
Delta R.T. 0.003 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion: 97 Resp: 103855
Ion Ratio Lower Upper
97 100
99 63.3 50.2 75.2
61 54.9 38.2 57.2





#33

1,2-Dichloroethane-d4

Concen: 55.48 ug/l

RT: 8.440 min Scan# 2405

Delta R.T. -0.000 min

Lab File: VN067500.D

Acq: 25 Jun 2021 13:29

Tgt Ion: 65 Resp: 229505

Ion Ratio Lower Upper

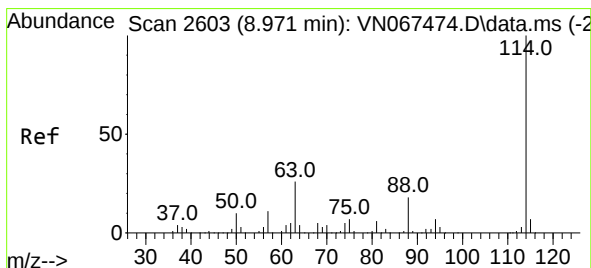
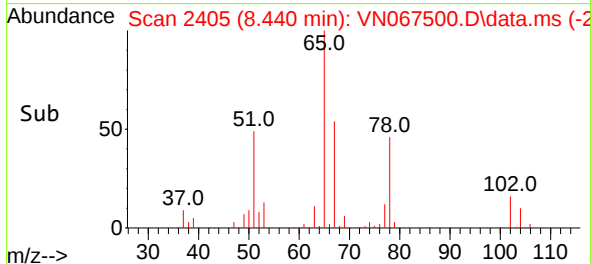
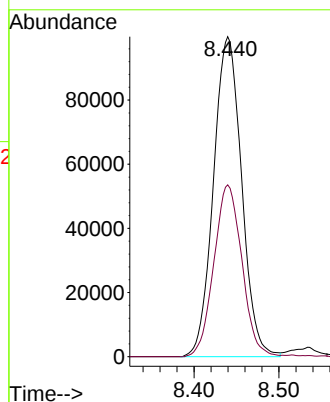
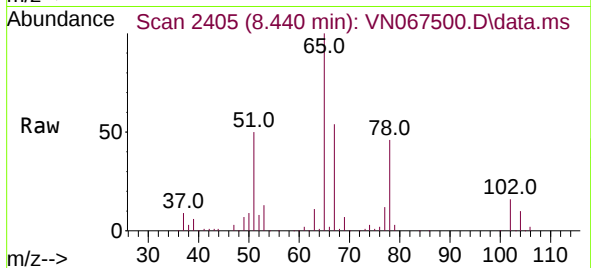
65 100

67 53.4 0.0 98.6

Instrument :

MSVOA_N

ClientSampleId :



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 8.968 min Scan# 2602

Delta R.T. -0.003 min

Lab File: VN067500.D

Acq: 25 Jun 2021 13:29

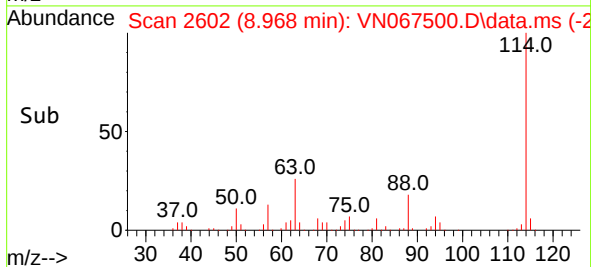
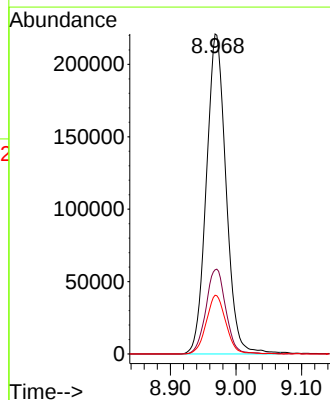
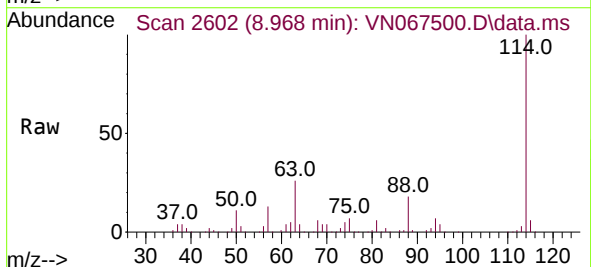
Tgt Ion: 114 Resp: 460221

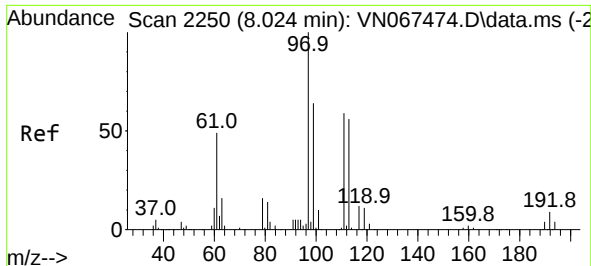
Ion Ratio Lower Upper

114 100

63 26.3 0.0 49.0

88 18.3 0.0 36.6

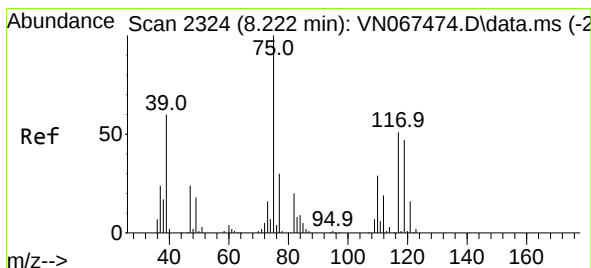
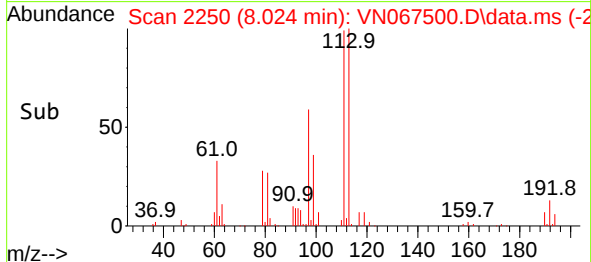
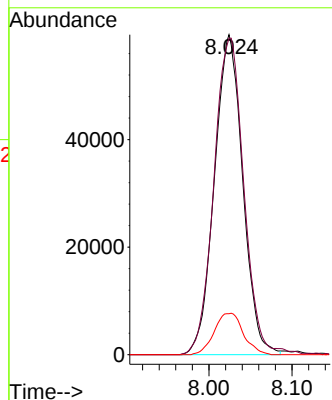
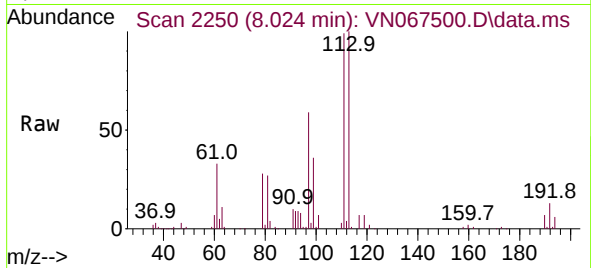




#35
Dibromofluoromethane
Concen: 49.73 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

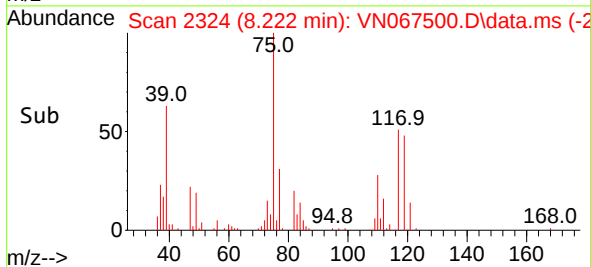
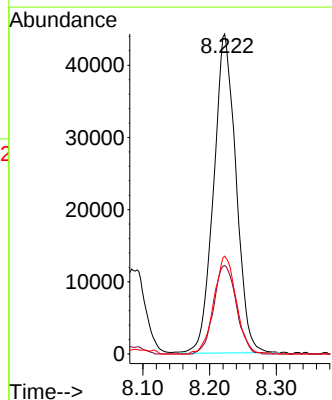
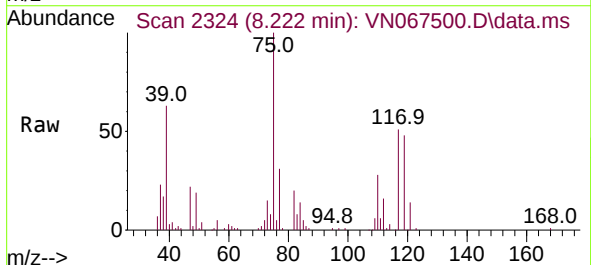
Instrument :
MSVOA_N
ClientSampled :

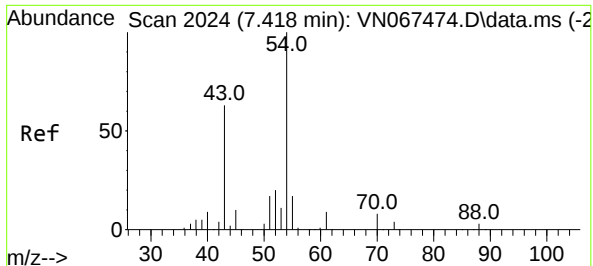
Tgt Ion:113 Resp: 140996
Ion Ratio Lower Upper
113 100
111 104.6 83.8 125.8
192 13.3 13.4 20.0#



#36
1,1-Dichloropropene
Concen: 19.86 ug/l
RT: 8.222 min Scan# 2324
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion: 75 Resp: 102950
Ion Ratio Lower Upper
75 100
110 28.1 15.7 47.0
77 30.7 24.6 37.0





#37

Ethyl Acetate

Concen: 21.06 ug/l

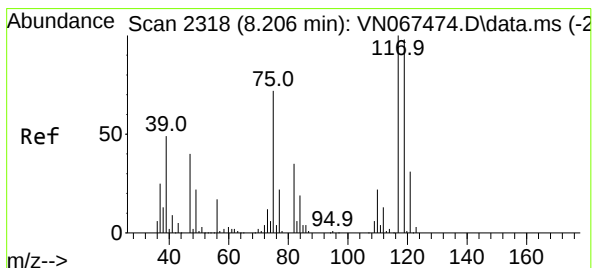
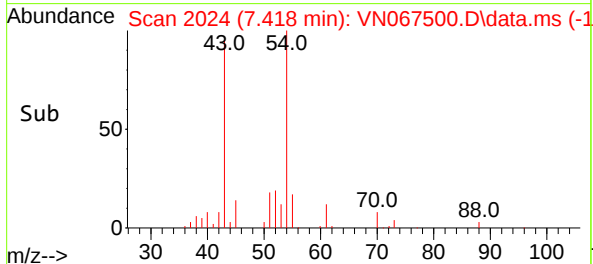
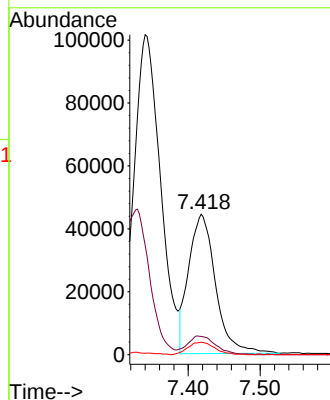
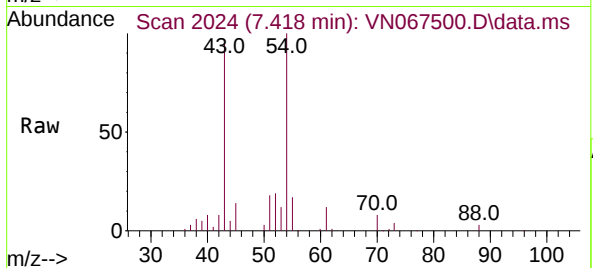
RT: 7.418 min Scan# 2024

Delta R.T. -0.000 min

Lab File: VN067500.D

Acq: 25 Jun 2021 13:29

Tgt Ion:	43	Resp:	115344
Ion	Ratio	Lower	Upper
43	100		
61	13.2	10.6	16.0
70	8.8	8.1	12.1



#38

Carbon Tetrachloride

Concen: 18.71 ug/l

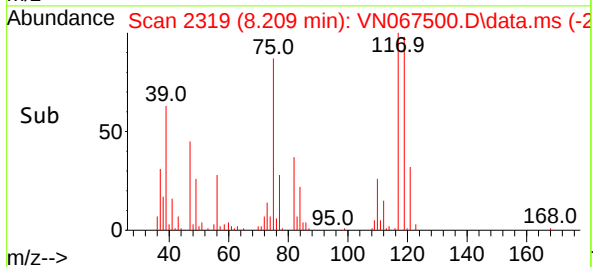
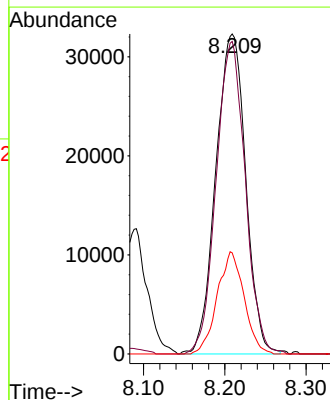
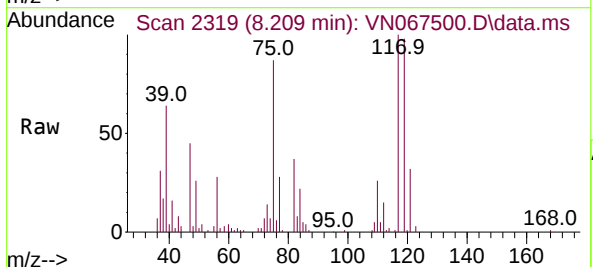
RT: 8.209 min Scan# 2319

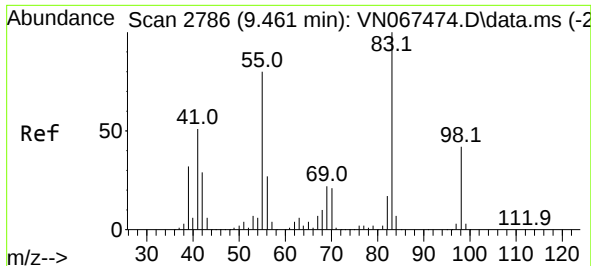
Delta R.T. 0.003 min

Lab File: VN067500.D

Acq: 25 Jun 2021 13:29

Tgt Ion:	117	Resp:	82621
Ion	Ratio	Lower	Upper
117	100		
119	97.6	75.4	113.2
121	31.6	23.5	35.3





#39

Methylcyclohexane

Concen: 19.50 ug/l

RT: 9.462 min Scan# 2786

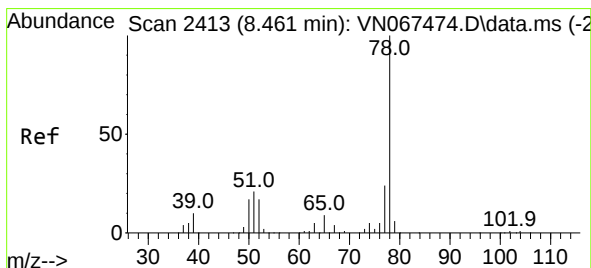
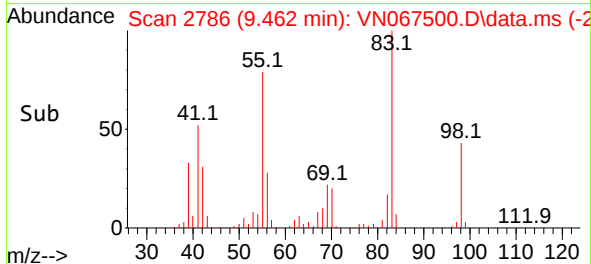
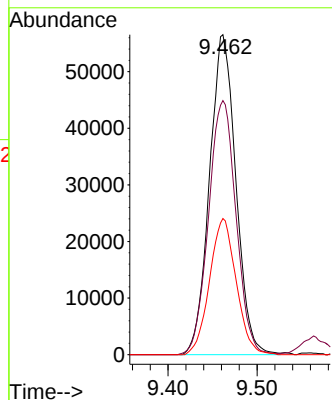
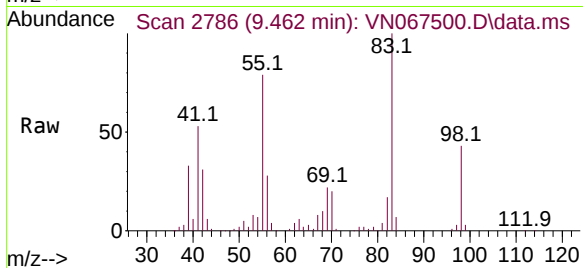
Delta R.T. 0.001 min

Lab File: VN067500.D

Acq: 25 Jun 2021 13:29

Tgt Ion: 83 Resp: 116530

Ion	Ratio	Lower	Upper
83	100		
55	79.1	66.6	99.8
98	42.6	35.3	52.9



#40

Benzene

Concen: 20.10 ug/l

RT: 8.461 min Scan# 2413

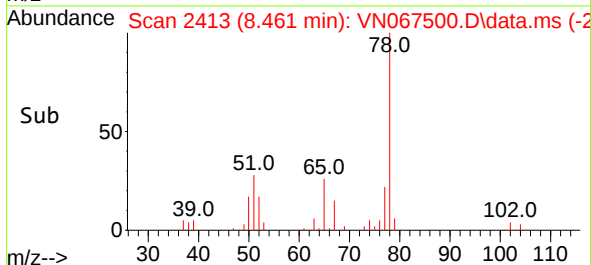
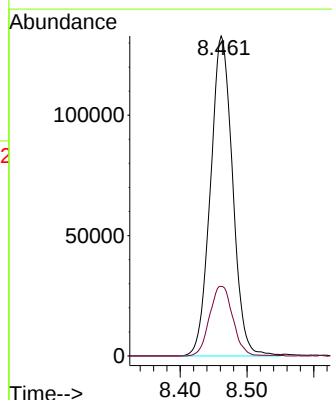
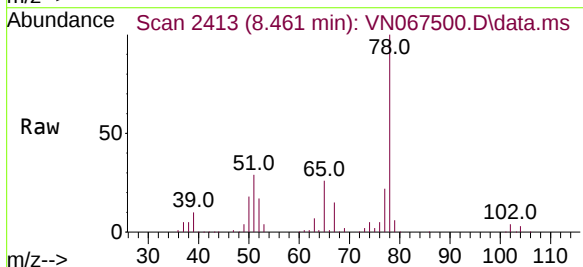
Delta R.T. 0.000 min

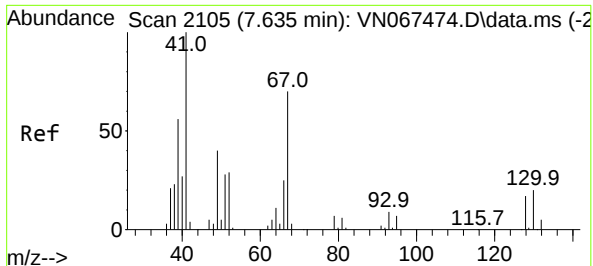
Lab File: VN067500.D

Acq: 25 Jun 2021 13:29

Tgt Ion: 78 Resp: 306083

Ion	Ratio	Lower	Upper
78	100		
77	21.8	18.9	28.3

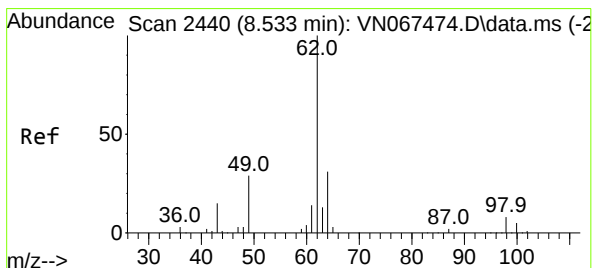
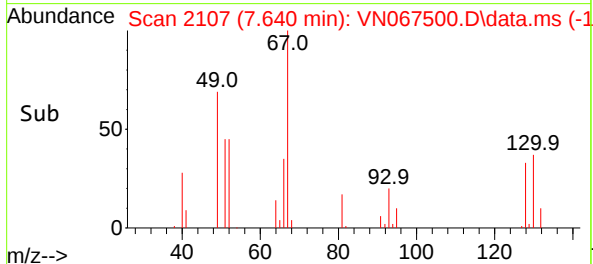
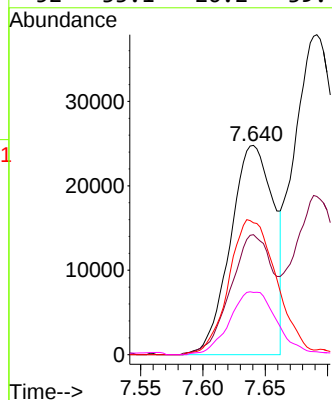
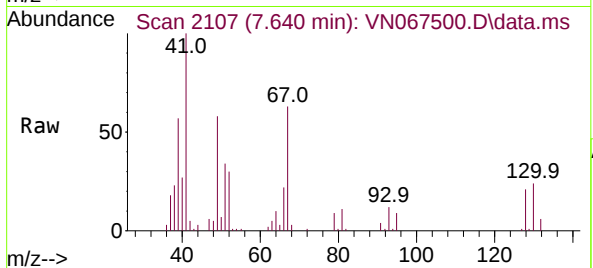




#41
Methacrylonitrile
Concen: 21.57 ug/l
RT: 7.640 min Scan# 2107
Delta R.T. 0.005 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

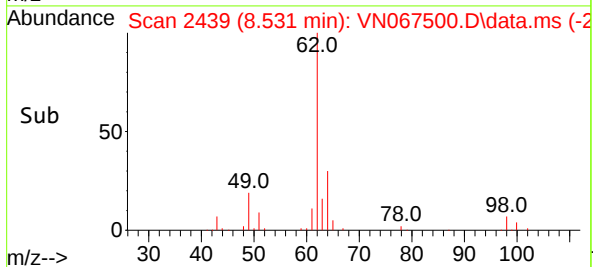
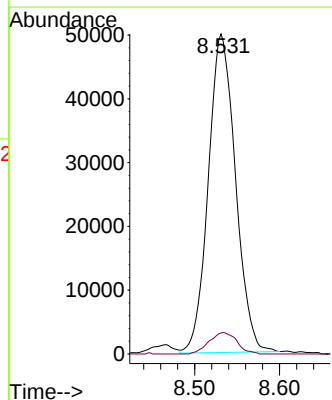
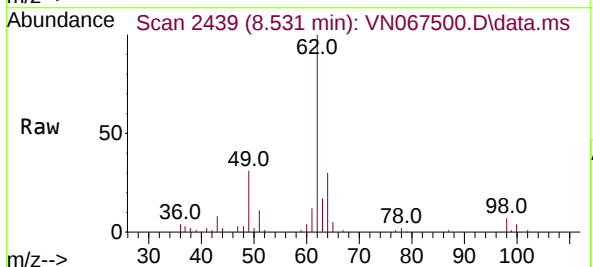
Instrument :
MSVOA_N
ClientSampled :

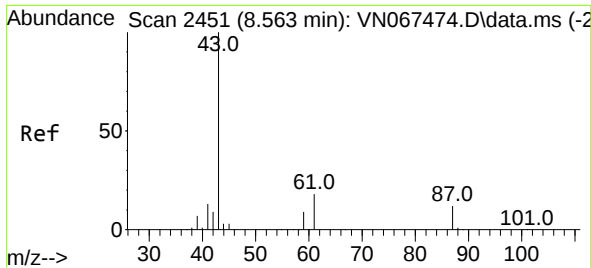
Tgt Ion:	41	Resp:	59727
Ion	Ratio	Lower	Upper
41	100		
39	54.5	47.6	71.4
67	71.0	57.7	86.5
52	33.1	26.2	39.4



#42
1,2-Dichloroethane
Concen: 20.06 ug/l
RT: 8.531 min Scan# 2439
Delta R.T. -0.002 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion:	62	Resp:	111136
Ion	Ratio	Lower	Upper
62	100		
98	6.9	0.0	14.2

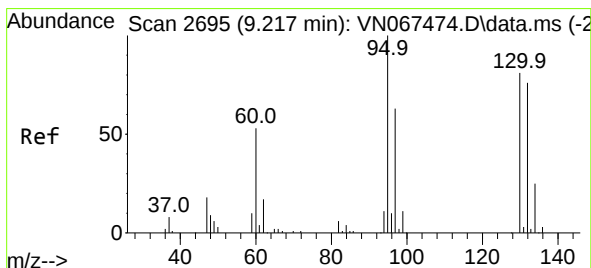
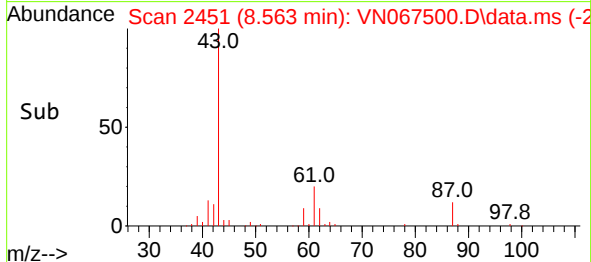
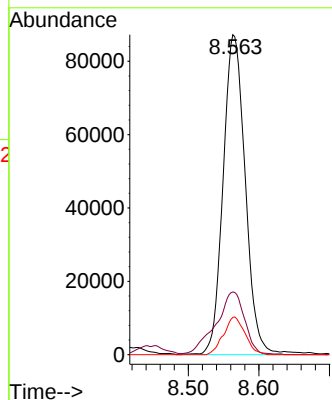
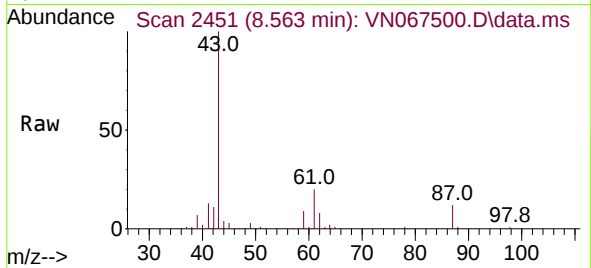




#43
Isopropyl Acetate
Concen: 20.08 ug/l
RT: 8.563 min Scan# 2451
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

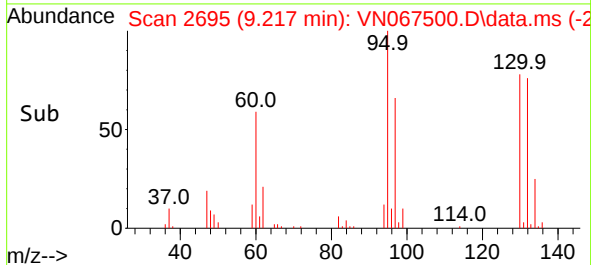
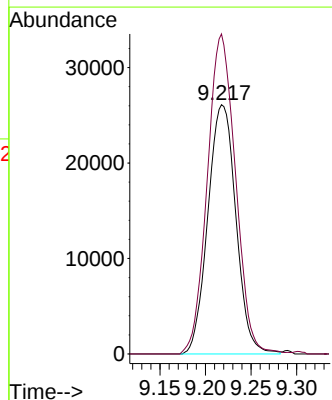
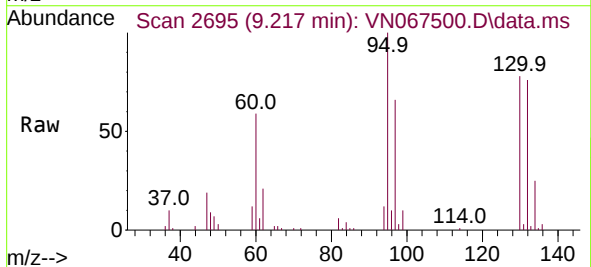
Instrument :
MSVOA_N
ClientSampleId :

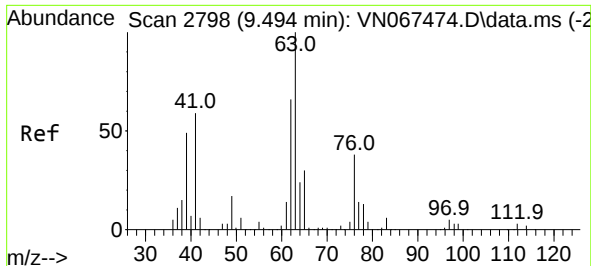
Tgt Ion: 43 Resp: 189649
Ion Ratio Lower Upper
43 100
61 25.7 19.0 28.4
87 11.5 9.5 14.3



#44
Trichloroethene
Concen: 18.58 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion:130 Resp: 55884
Ion Ratio Lower Upper
130 100
95 128.4 0.0 234.4





#45

1,2-Dichloropropane

Concen: 20.73 ug/l

RT: 9.494 min Scan# 2798

Delta R.T. -0.000 min

Lab File: VN067500.D

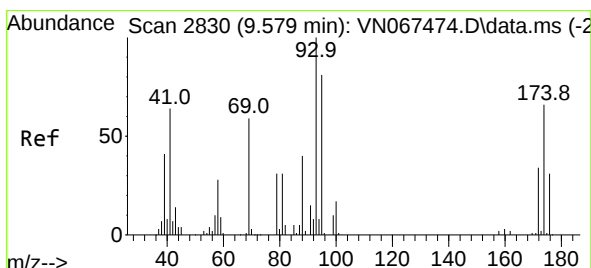
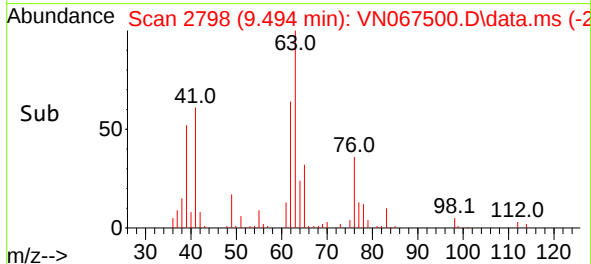
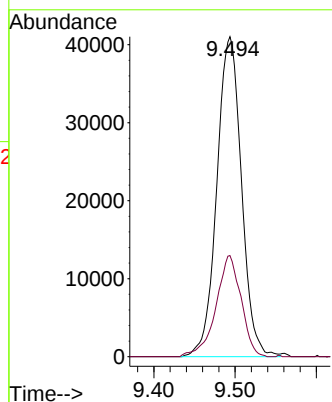
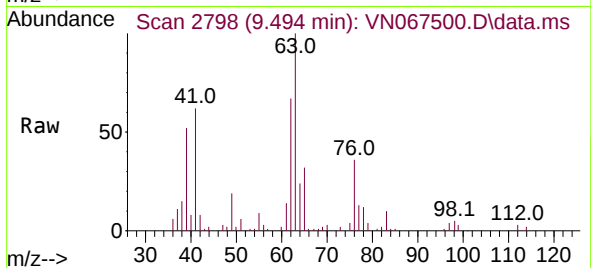
Acq: 25 Jun 2021 13:29

Tgt Ion: 63 Resp: 86513

Ion Ratio Lower Upper

63 100

65 31.6 24.3 36.5



#46

Dibromomethane

Concen: 19.70 ug/l

RT: 9.580 min Scan# 2830

Delta R.T. 0.001 min

Lab File: VN067500.D

Acq: 25 Jun 2021 13:29

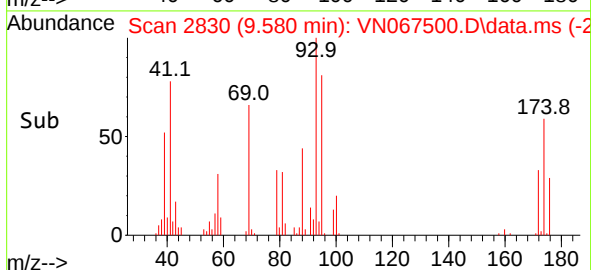
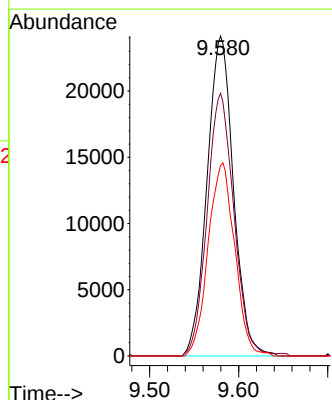
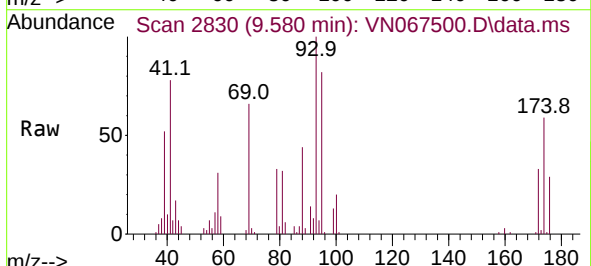
Tgt Ion: 93 Resp: 49813

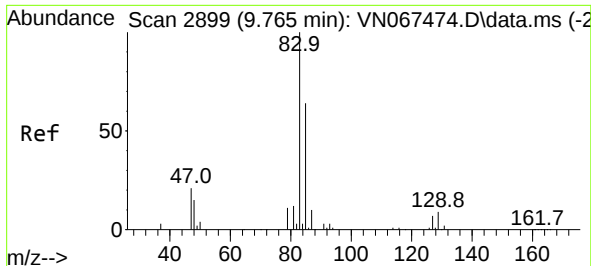
Ion Ratio Lower Upper

93 100

95 83.2 66.1 99.1

174 60.8 61.0 91.4#

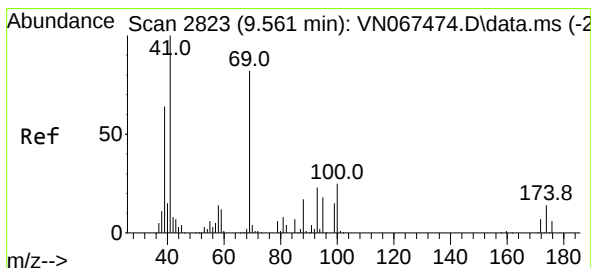
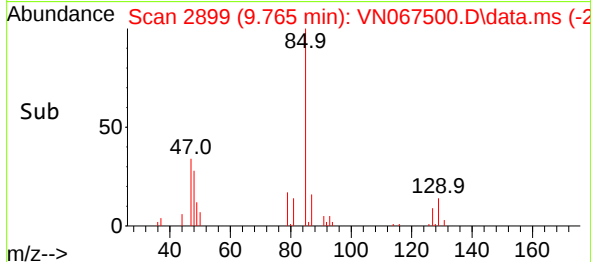
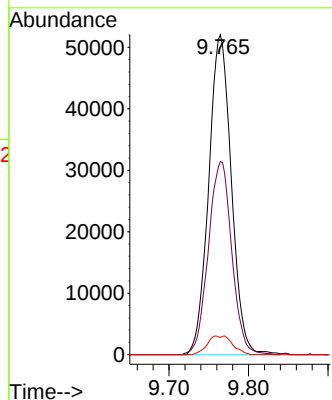
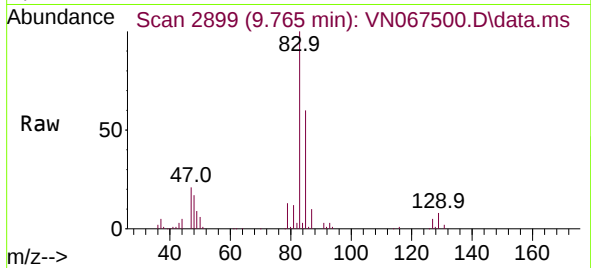




#47
Bromodichloromethane
Concen: 19.95 ug/l
RT: 9.765 min Scan# 2899
Delta R.T. -0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

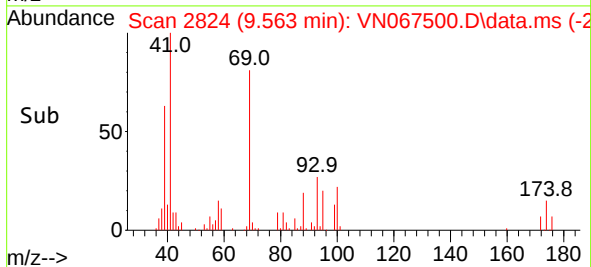
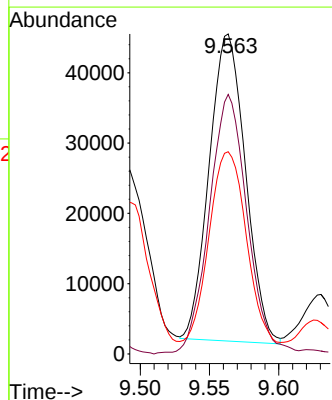
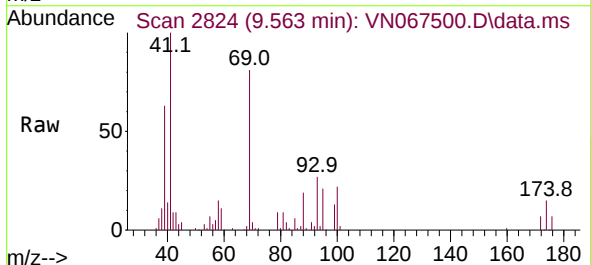
Instrument :
MSVOA_N
ClientSampled :

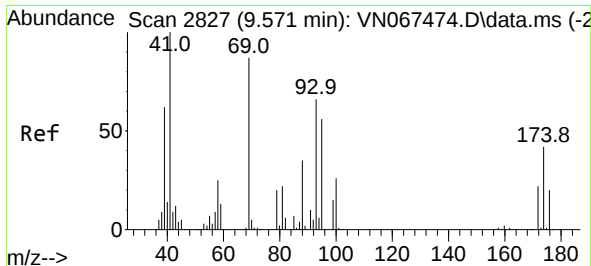
Tgt Ion: 83 Resp: 103341
Ion Ratio Lower Upper
83 100
85 60.4 49.9 74.9
127 5.4 6.1 9.1#



#48
Methyl methacrylate
Concen: 19.47 ug/l
RT: 9.563 min Scan# 2824
Delta R.T. 0.002 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion: 41 Resp: 79625
Ion Ratio Lower Upper
41 100
69 88.5 64.6 96.8
39 64.1 53.3 79.9

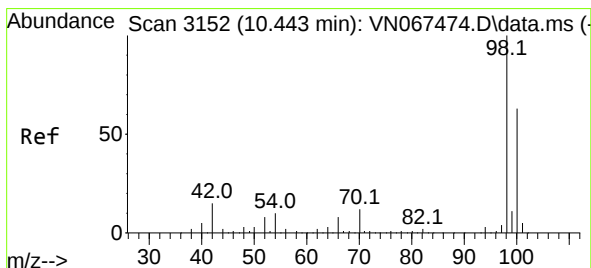
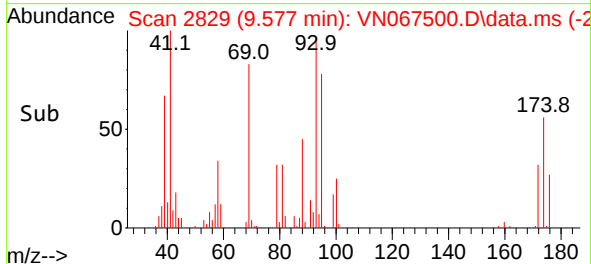
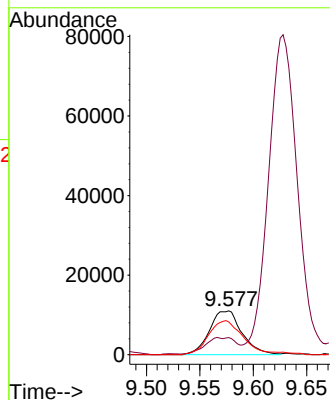
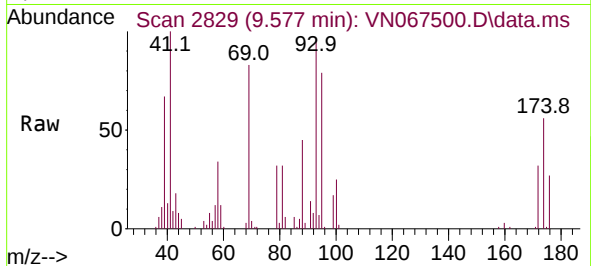




#49
1,4-Dioxane
Concen: 400.83 ug/l
RT: 9.577 min Scan# 2829
Delta R.T. 0.006 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

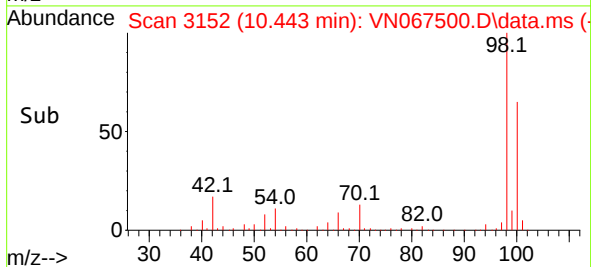
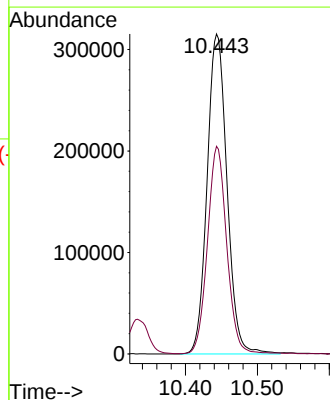
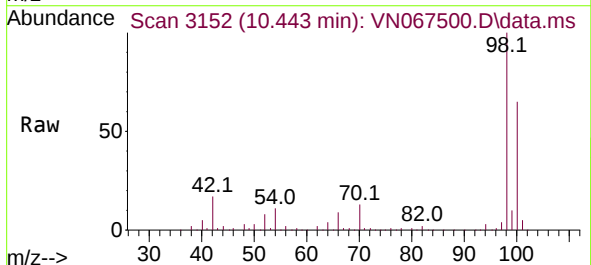
Instrument :
MSVOA_N
ClientSampled :

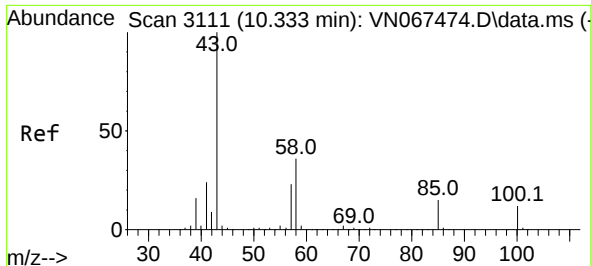
Tgt Ion: 88 Resp: 23386
Ion Ratio Lower Upper
88 100
43 20.7 28.8 43.2#
58 84.4 60.4 90.6



#50
Toluene-d8
Concen: 50.17 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion: 98 Resp: 606681
Ion Ratio Lower Upper
98 100
100 62.6 51.7 77.5

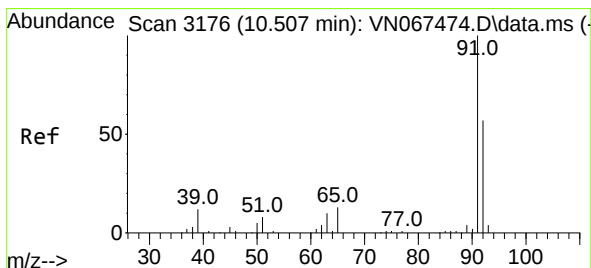
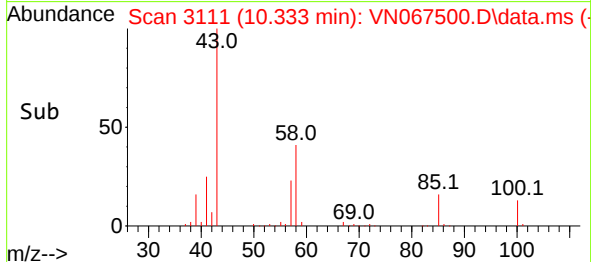
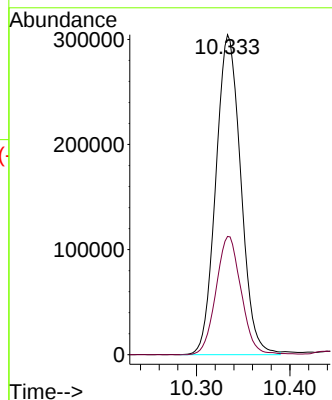
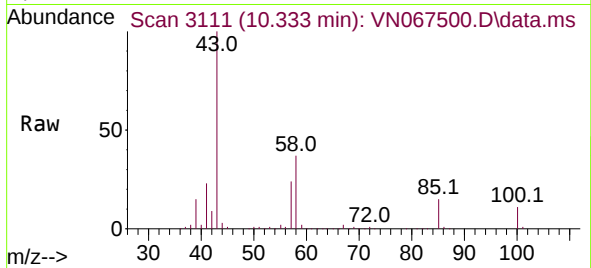




#51
4-Methyl-2-Pentanone
Concen: 102.54 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

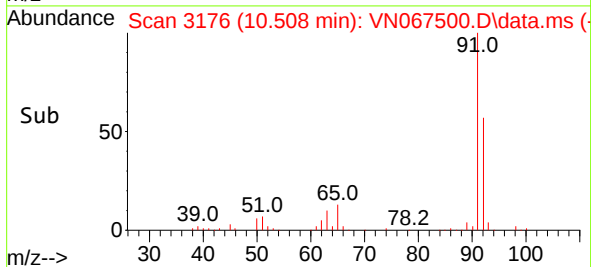
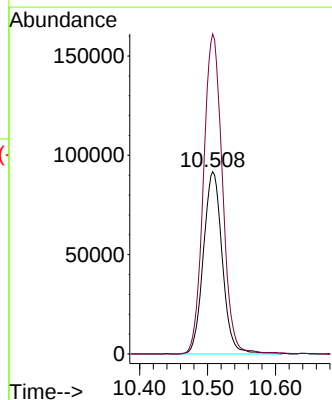
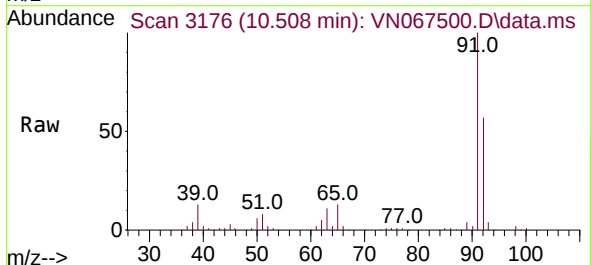
Instrument :
MSVOA_N
ClientSampled :

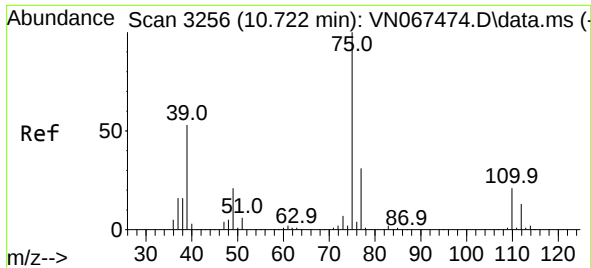
Tgt Ion: 43 Resp: 565435
Ion Ratio Lower Upper
43 100
58 37.3 28.6 43.0



#52
Toluene
Concen: 19.86 ug/l
RT: 10.508 min Scan# 3176
Delta R.T. 0.001 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion: 92 Resp: 176605
Ion Ratio Lower Upper
92 100
91 176.5 139.6 209.4

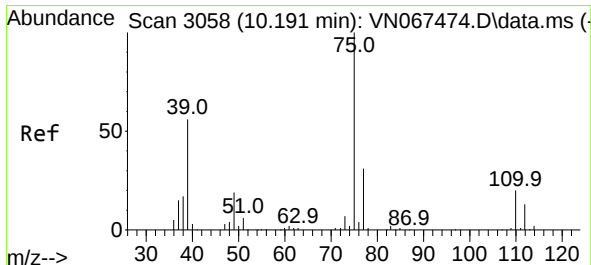
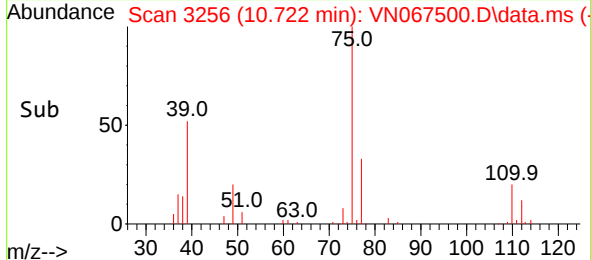
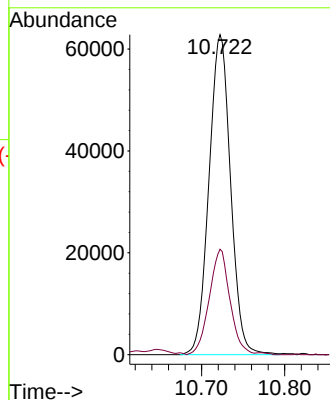
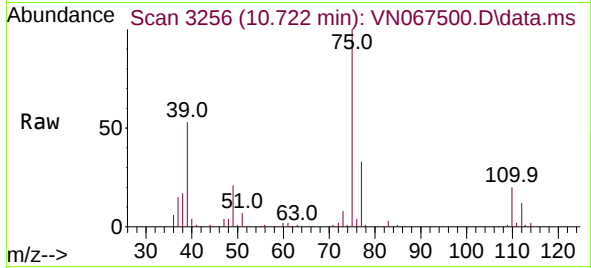




#53
t-1,3-Dichloropropene
Concen: 18.71 ug/l
RT: 10.722 min Scan# 3256
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

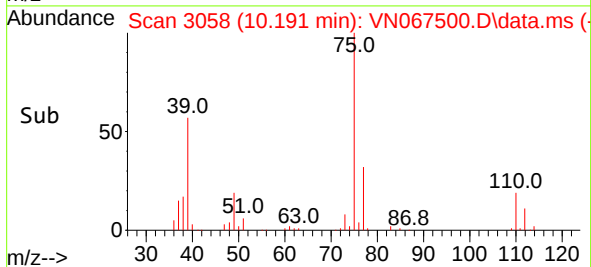
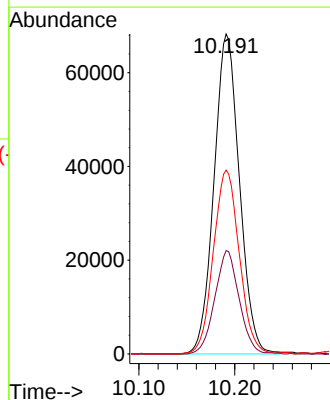
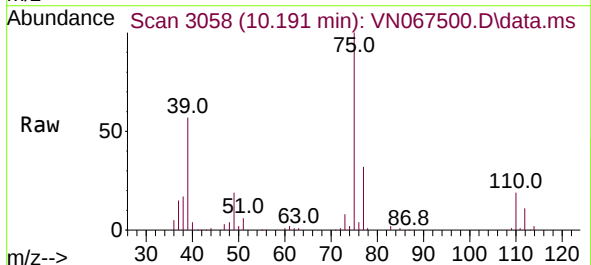
Instrument :
MSVOA_N
ClientSampled :

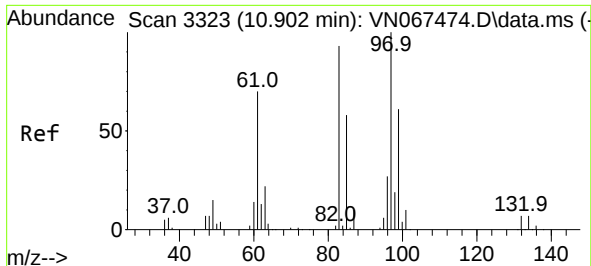
Tgt Ion: 75 Resp: 113342
Ion Ratio Lower Upper
75 100
77 33.0 25.1 37.7



#54
cis-1,3-Dichloropropene
Concen: 19.65 ug/l
RT: 10.191 min Scan# 3058
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion: 75 Resp: 125644
Ion Ratio Lower Upper
75 100
77 32.3 24.6 37.0
39 57.5 50.7 76.1

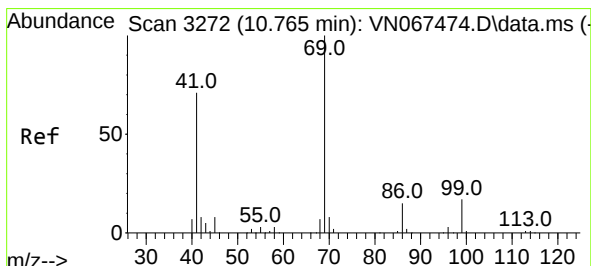
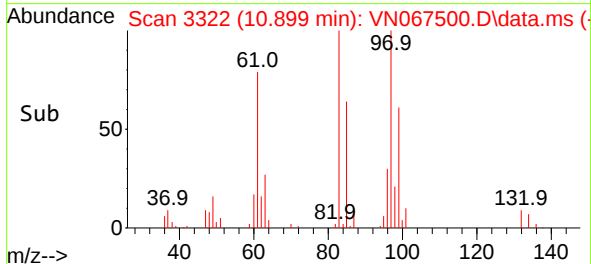
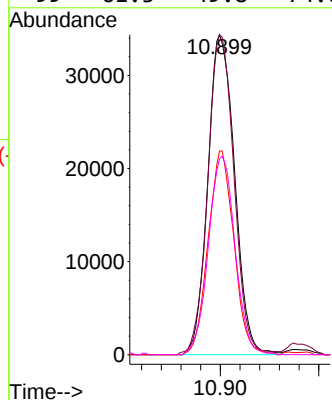
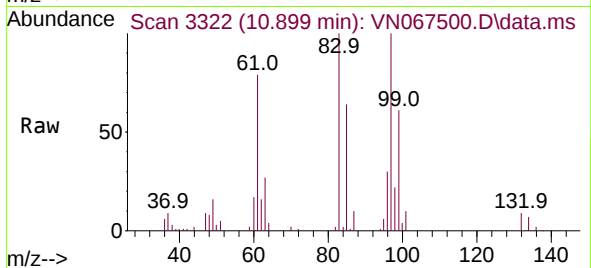




#55
1,1,2-Trichloroethane
Concen: 19.13 ug/l
RT: 10.899 min Scan# 3322
Delta R.T. -0.003 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

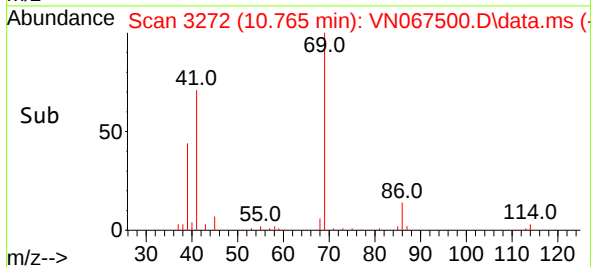
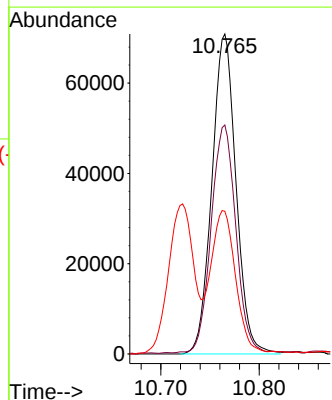
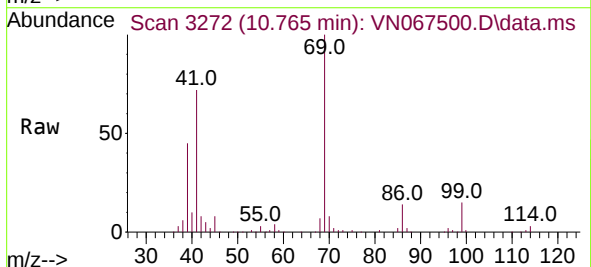
Instrument :
MSVOA_N
ClientSampled :

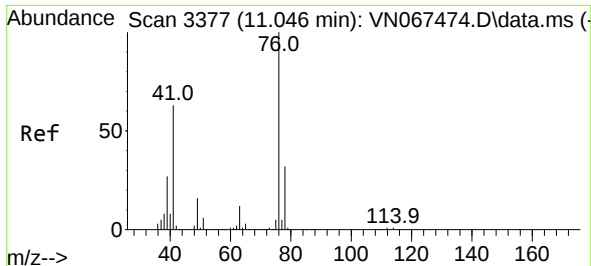
Tgt Ion:	97	Resp:	65233
Ion	Ratio	Lower	Upper
97	100		
83	99.3	72.0	108.0
85	63.7	46.8	70.2
99	61.3	49.8	74.6



#56
Ethyl methacrylate
Concen: 19.70 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. -0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion:	69	Resp:	121024
Ion	Ratio	Lower	Upper
69	100		
41	72.7	58.6	88.0
39	44.8	38.3	57.5

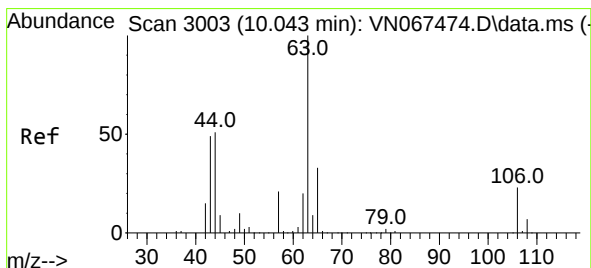
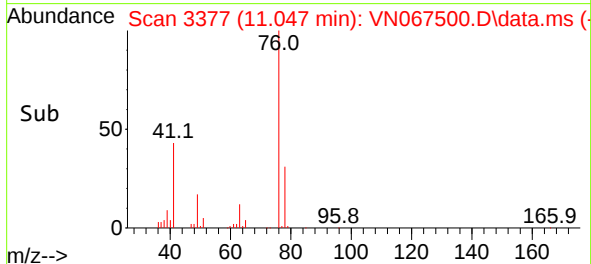
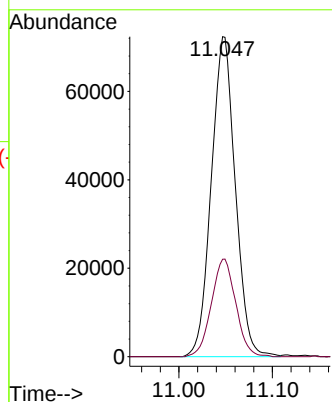
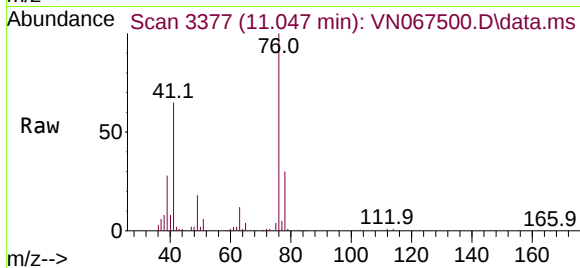




#57
1,3-Dichloropropane
Concen: 20.02 ug/l
RT: 11.047 min Scan# 3377
Delta R.T. 0.001 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

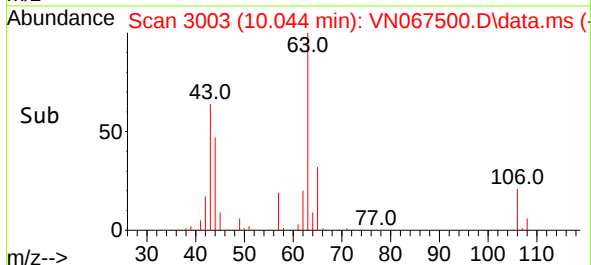
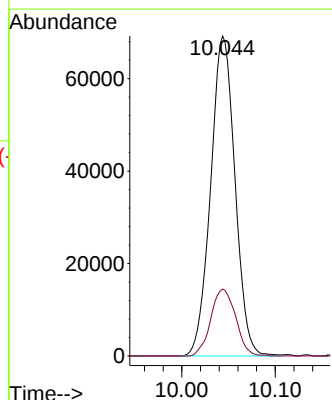
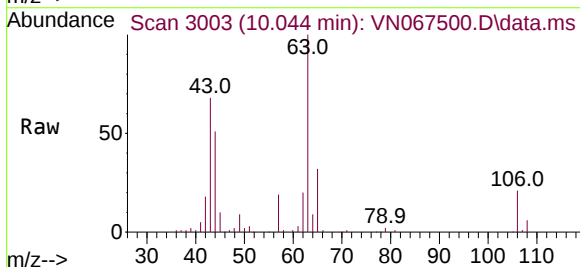
Instrument :
MSVOA_N
ClientSampled :

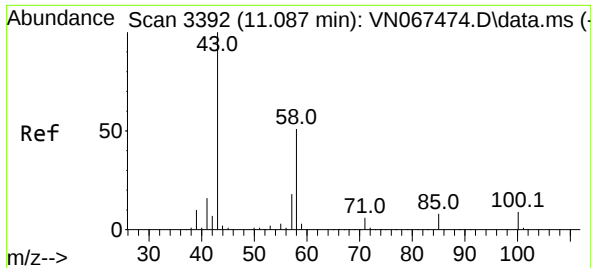
Tgt Ion: 76 Resp: 129107
Ion Ratio Lower Upper
76 100
78 31.0 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 89.69 ug/l
RT: 10.044 min Scan# 3003
Delta R.T. 0.001 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion: 63 Resp: 125471
Ion Ratio Lower Upper
63 100
106 21.4 19.8 29.8

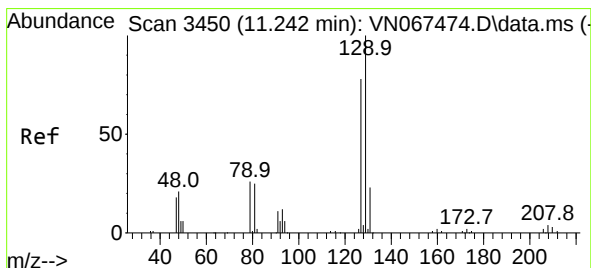
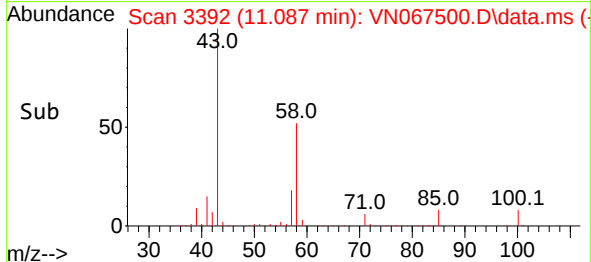
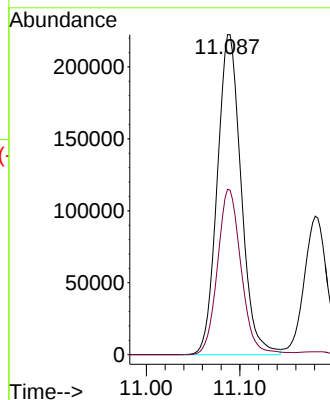
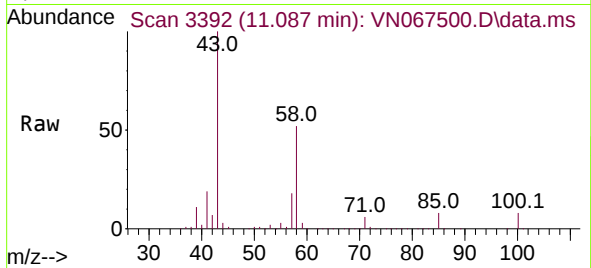




#59
2-Hexanone
Concen: 101.85 ug/l
RT: 11.087 min Scan# 3392
Delta R.T. -0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

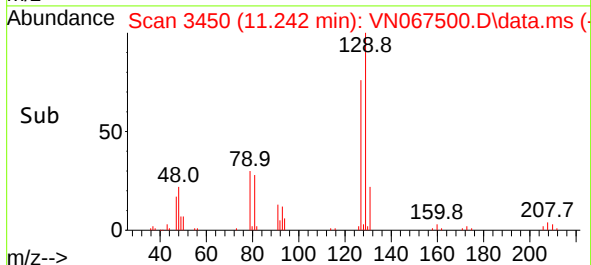
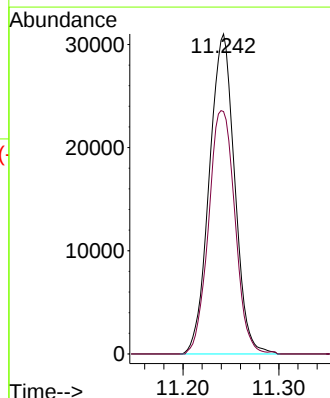
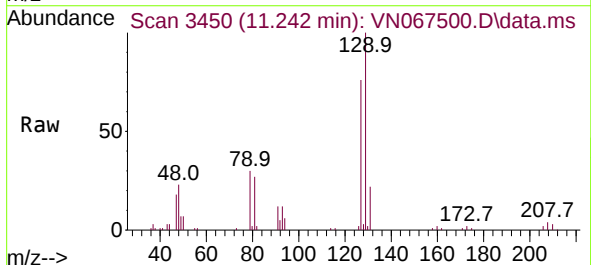
Instrument :
MSVOA_N
ClientSampled :

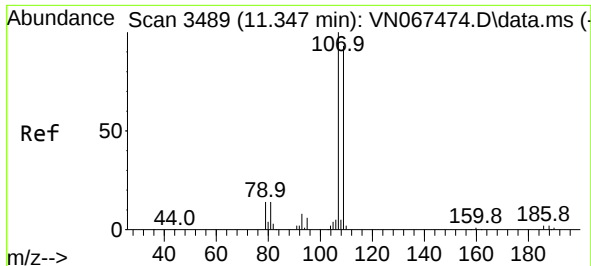
Tgt Ion: 43 Resp: 395550
Ion Ratio Lower Upper
43 100
58 51.4 24.7 74.1



#60
Dibromochloromethane
Concen: 17.69 ug/l
RT: 11.242 min Scan# 3450
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion:129 Resp: 56960
Ion Ratio Lower Upper
129 100
127 78.9 38.6 115.8

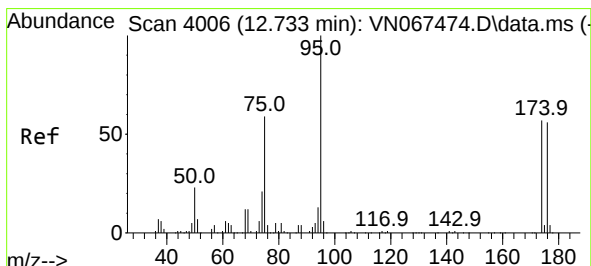
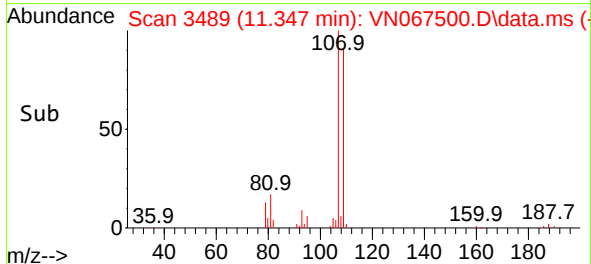
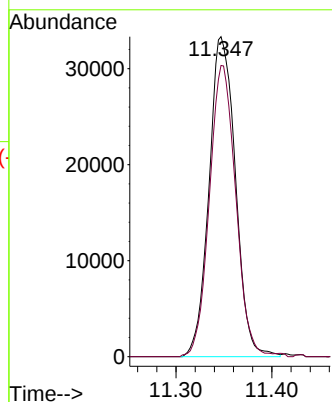
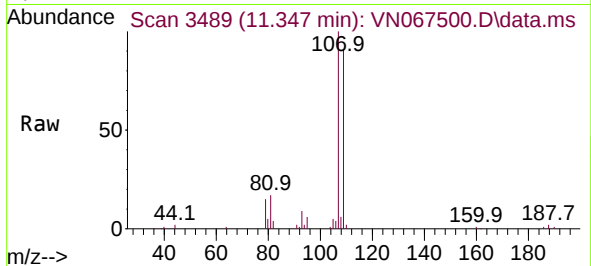




#61
1,2-Dibromoethane
Concen: 19.22 ug/l
RT: 11.347 min Scan# 3489
Delta R.T. -0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

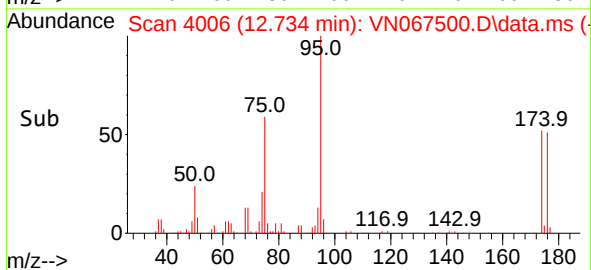
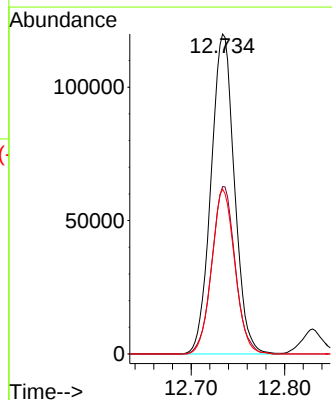
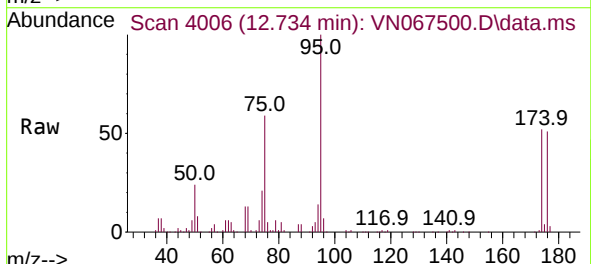
Instrument :
MSVOA_N
ClientSampleId :

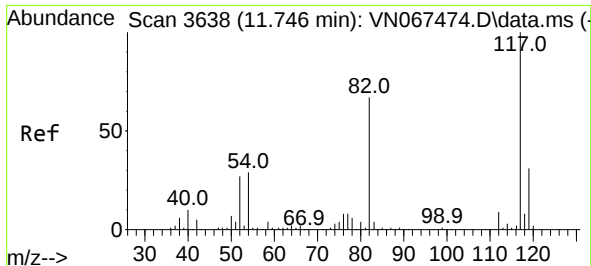
Tgt Ion:107 Resp: 63743
Ion Ratio Lower Upper
107 100
109 90.4 75.0 112.4



#62
4-Bromofluorobenzene
Concen: 48.55 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.001 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion: 95 Resp: 209197
Ion Ratio Lower Upper
95 100
174 52.2 0.0 122.0
176 50.8 0.0 117.6

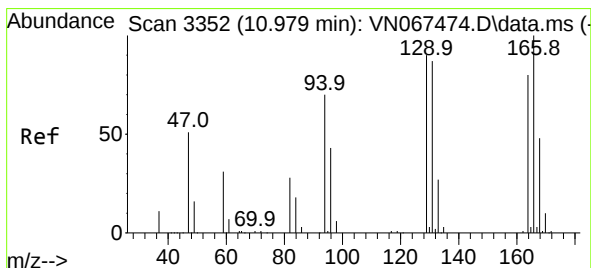
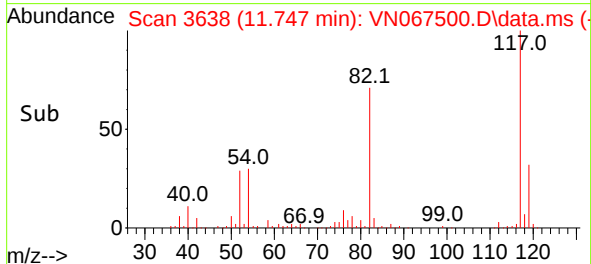
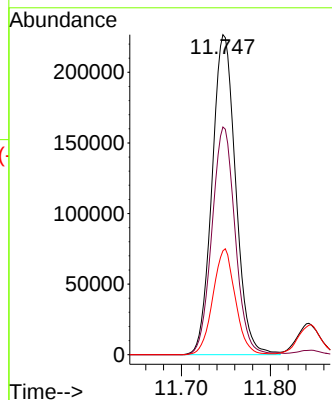
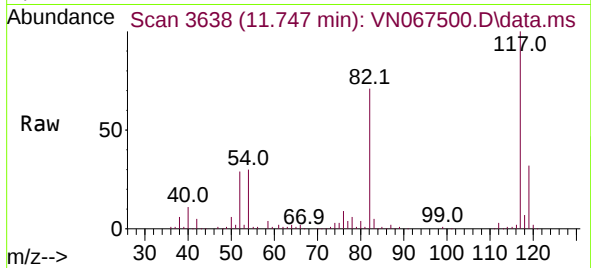




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. 0.001 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

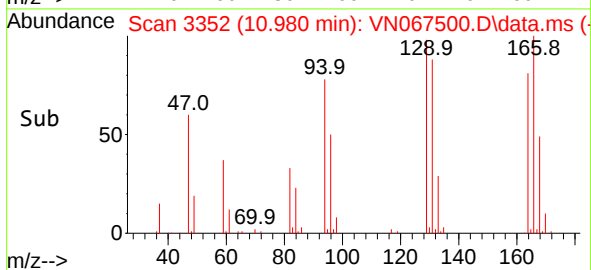
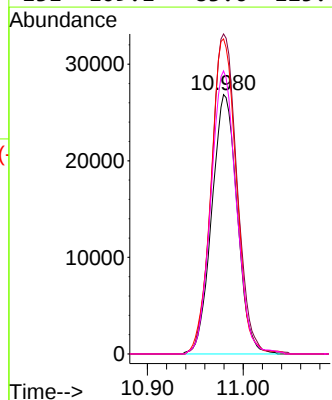
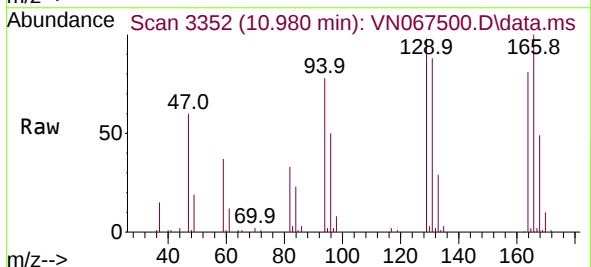
Instrument :
MSVOA_N
ClientSampled :

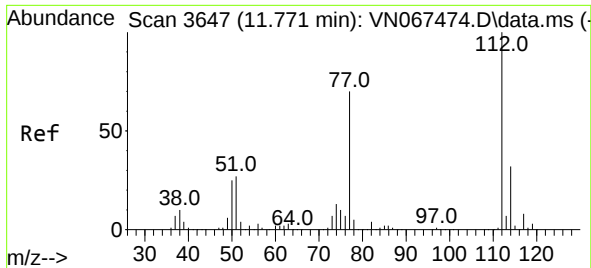
Tgt Ion:117 Resp: 417388
Ion Ratio Lower Upper
117 100
82 71.2 53.1 79.7
119 32.5 25.5 38.3



#64
Tetrachloroethene
Concen: 18.16 ug/l
RT: 10.980 min Scan# 3352
Delta R.T. 0.001 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion:164 Resp: 49300
Ion Ratio Lower Upper
164 100
166 123.4 102.1 153.1
129 121.4 86.9 130.3
131 109.1 83.6 125.4

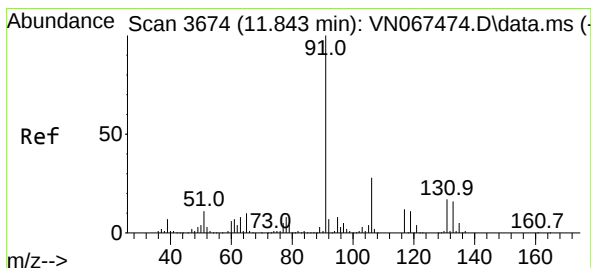
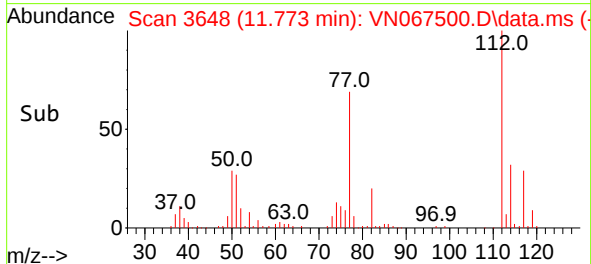
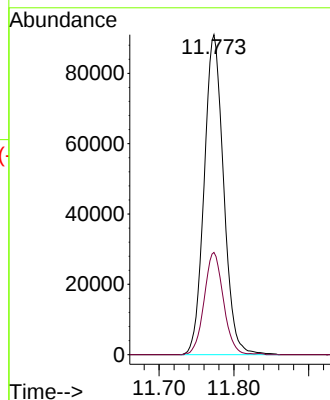
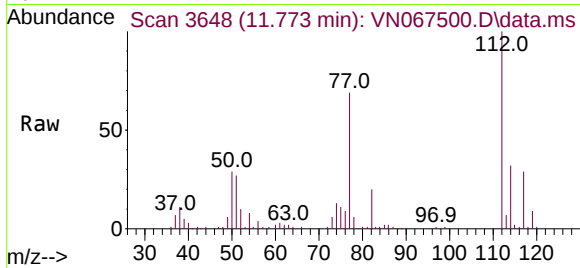




#65
Chlorobenzene
Concen: 18.97 ug/l
RT: 11.773 min Scan# 3648
Delta R.T. 0.002 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

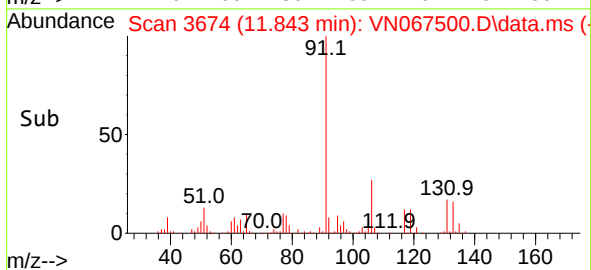
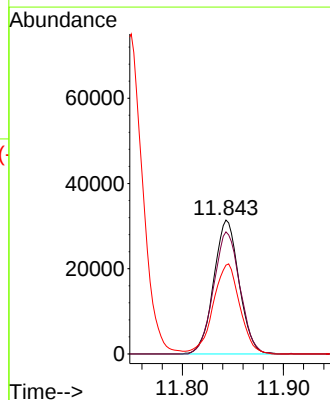
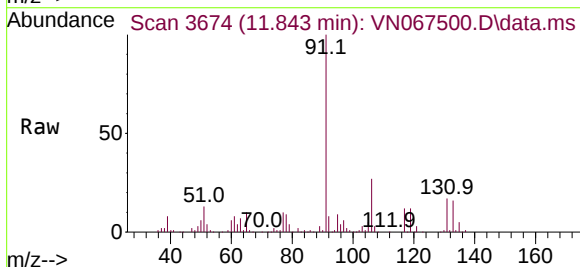
Instrument :
MSVOA_N
ClientSampled :

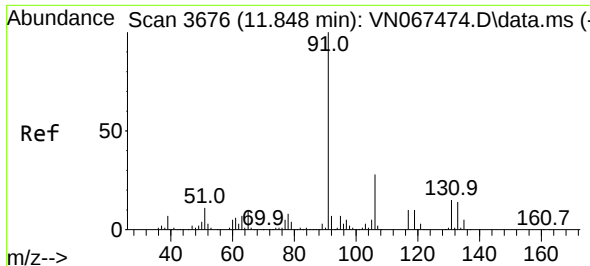
Tgt Ion:112 Resp: 164565
Ion Ratio Lower Upper
112 100
114 31.9 24.6 37.0



#66
1,1,1,2-Tetrachloroethane
Concen: 18.00 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion:131 Resp: 54717
Ion Ratio Lower Upper
131 100
133 94.7 47.5 142.5
119 70.7 33.1 99.3

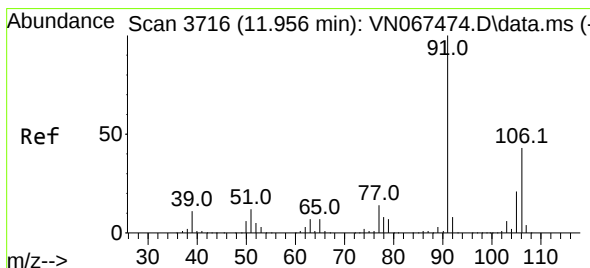
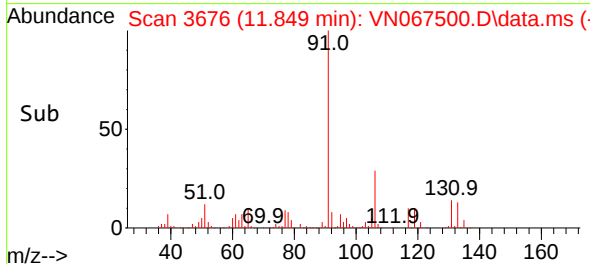
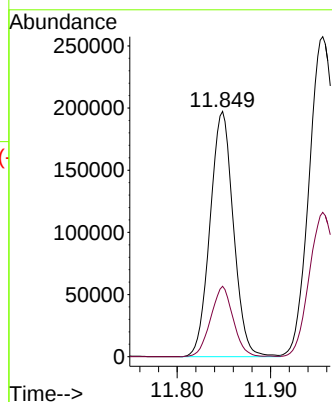
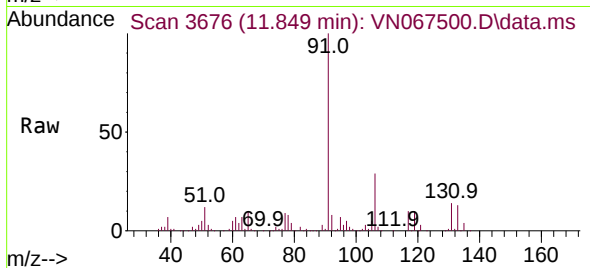




#67
Ethyl Benzene
Concen: 19.42 ug/l
RT: 11.849 min Scan# 3676
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

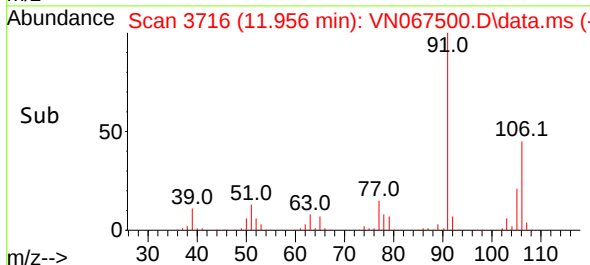
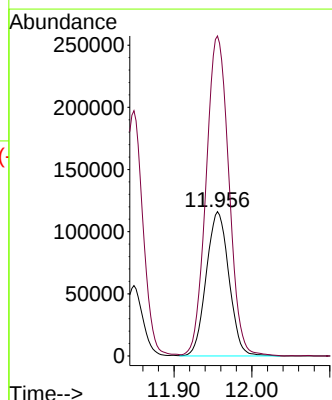
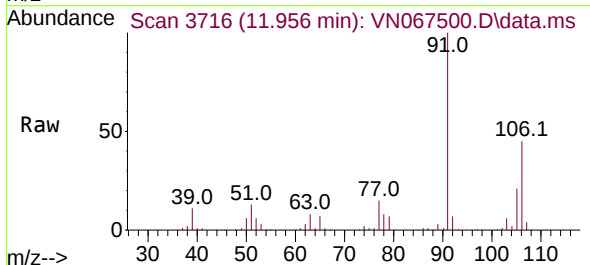
Instrument :
MSVOA_N
ClientSampled :

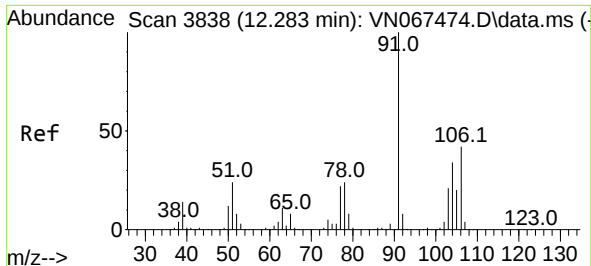
Tgt Ion: 91 Resp: 343040
Ion Ratio Lower Upper
91 100
106 28.7 23.4 35.0



#68
m/p-Xylenes
Concen: 39.37 ug/l
RT: 11.956 min Scan# 3716
Delta R.T. -0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion:106 Resp: 235478
Ion Ratio Lower Upper
106 100
91 222.9 180.6 270.8

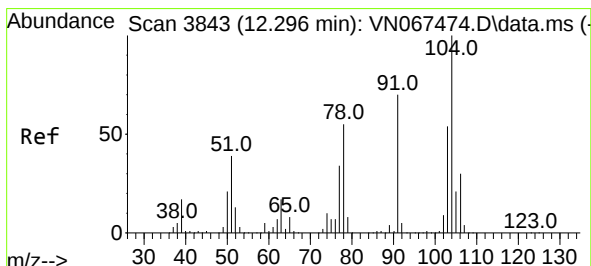
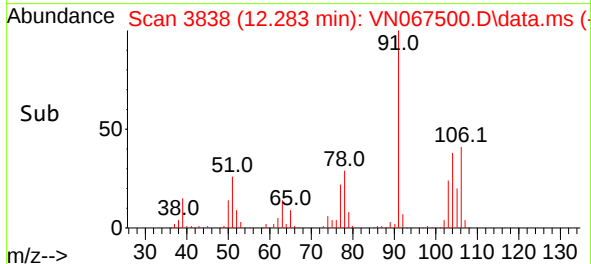
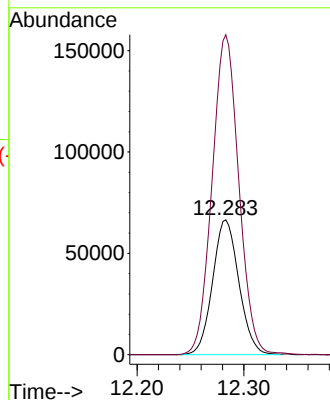
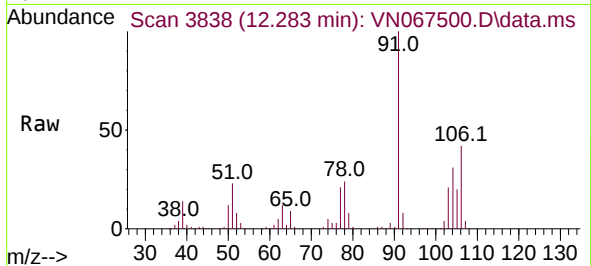




#69
o-Xylene
Concen: 19.23 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. -0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

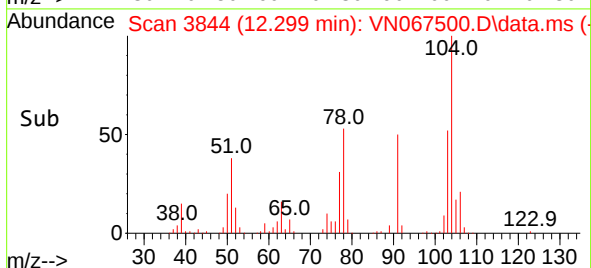
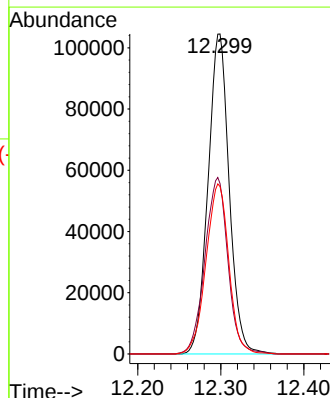
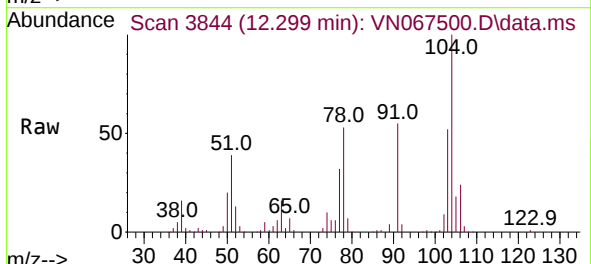
Instrument :
MSVOA_N
ClientSampled :

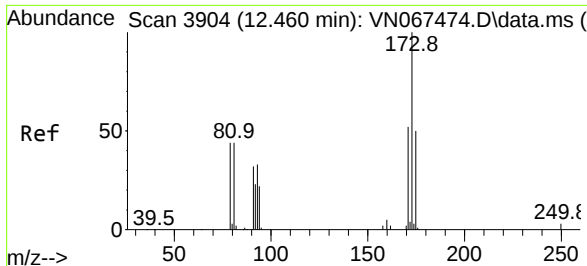
Tgt Ion:106 Resp: 113939
Ion Ratio Lower Upper
106 100
91 240.9 118.3 354.9



#70
Styrene
Concen: 19.08 ug/l
RT: 12.299 min Scan# 3844
Delta R.T. 0.003 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion:104 Resp: 184996
Ion Ratio Lower Upper
104 100
78 59.9 48.2 72.2
103 57.3 44.5 66.7

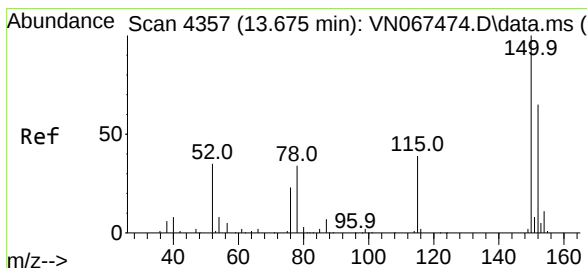
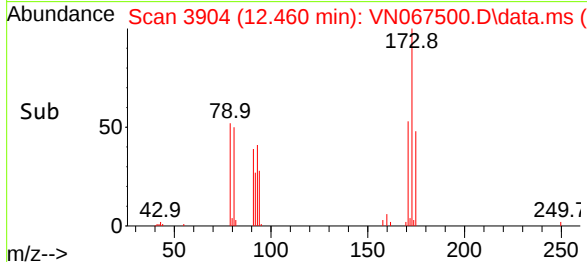
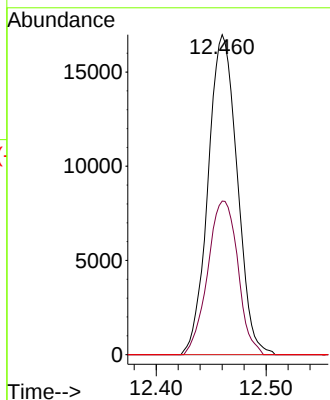
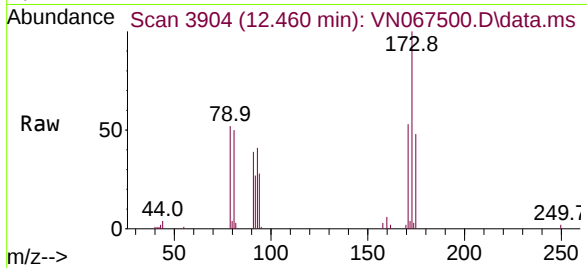




#71
Bromoform
Concen: 15.75 ug/l
RT: 12.460 min Scan# 3904
Delta R.T. -0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

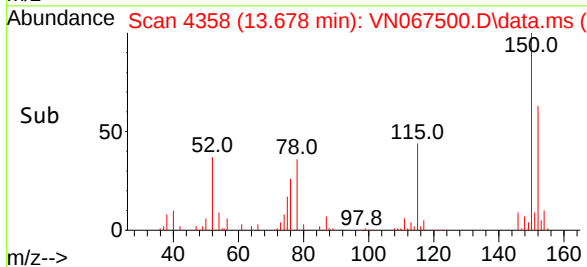
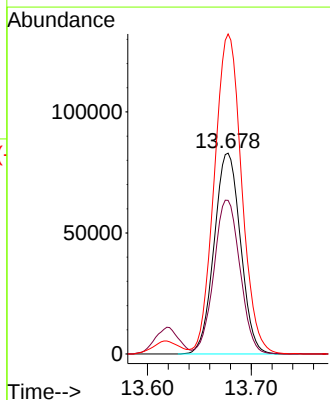
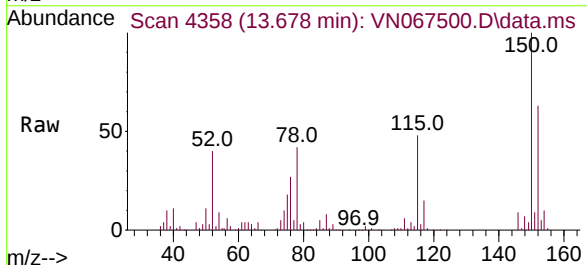
Instrument :
MSVOA_N
ClientSampleId :

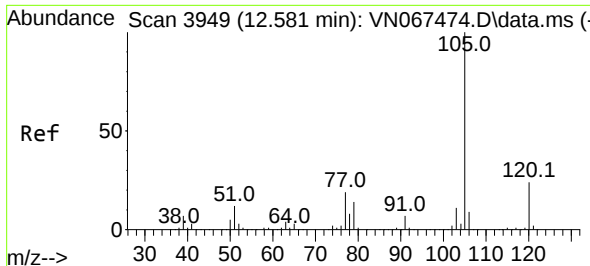
Tgt Ion:173 Resp: 31189
Ion Ratio Lower Upper
173 100
175 49.8 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.003 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion:152 Resp: 146304
Ion Ratio Lower Upper
152 100
115 75.9 36.1 108.5
150 165.2 0.0 351.8

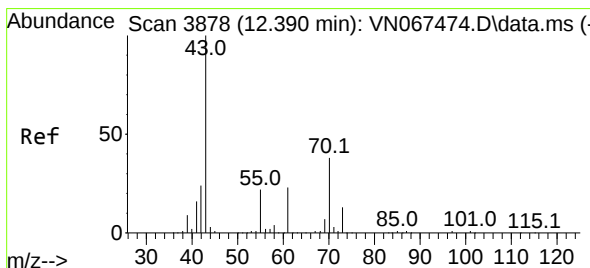
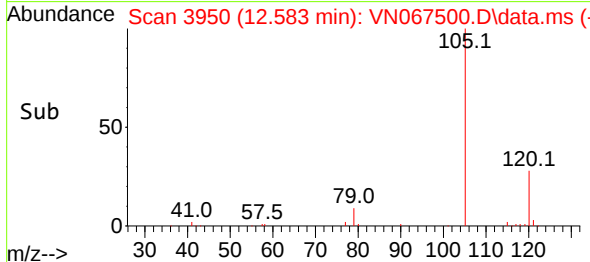
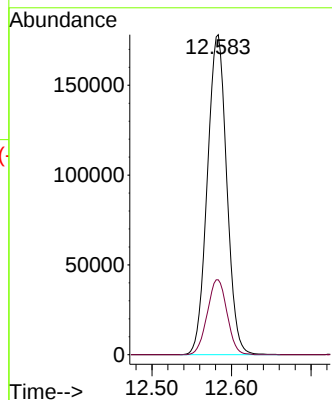
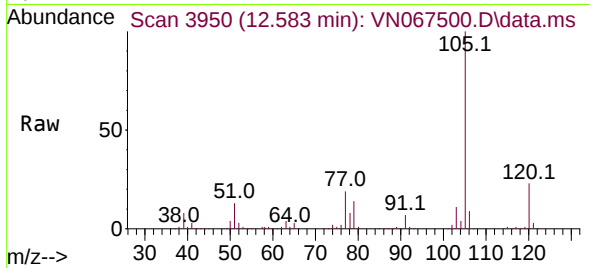




#73
Isopropylbenzene
Concen: 20.30 ug/l
RT: 12.583 min Scan# 3950
Delta R.T. 0.002 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

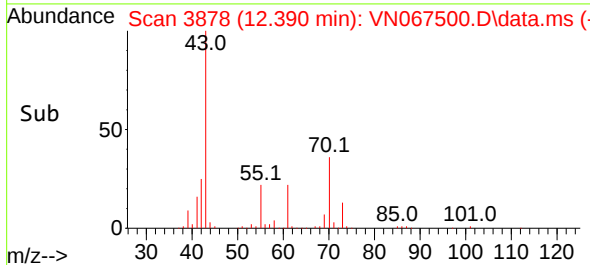
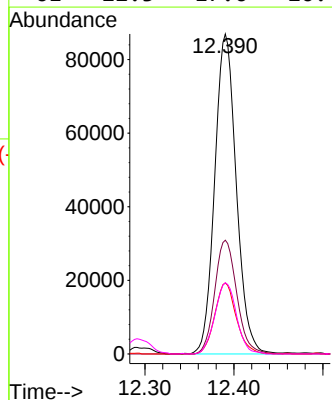
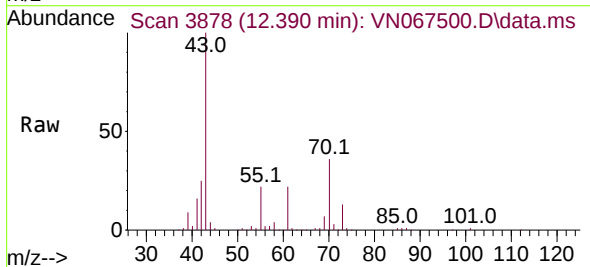
Instrument :
MSVOA_N
ClientSampled :

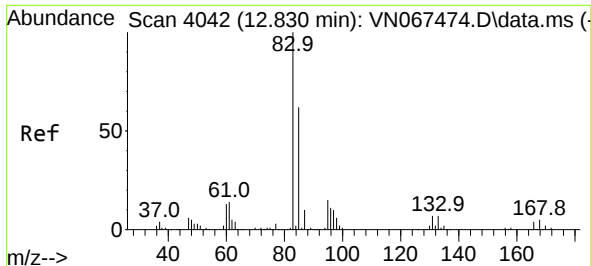
Tgt Ion:105 Resp: 302376
Ion Ratio Lower Upper
105 100
120 23.9 12.5 37.5



#74
N-ethyl acetate
Concen: 20.35 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion: 43 Resp: 146327
Ion Ratio Lower Upper
43 100
70 36.3 29.4 44.2
55 22.2 17.0 25.4
61 22.3 17.6 26.4

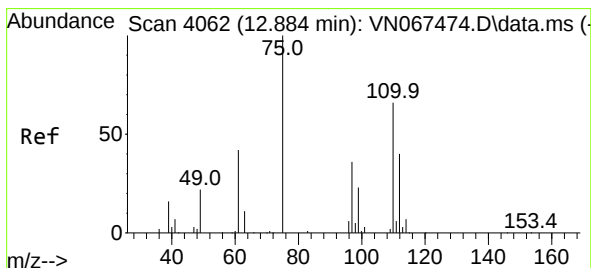
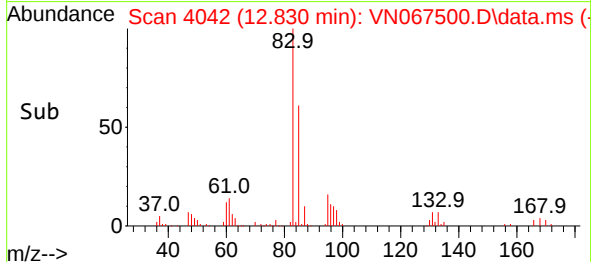
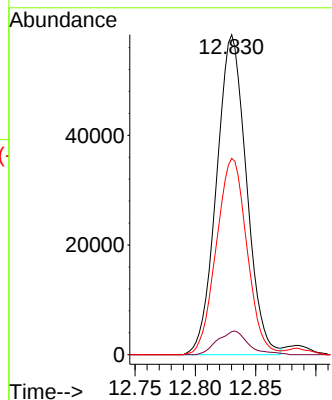
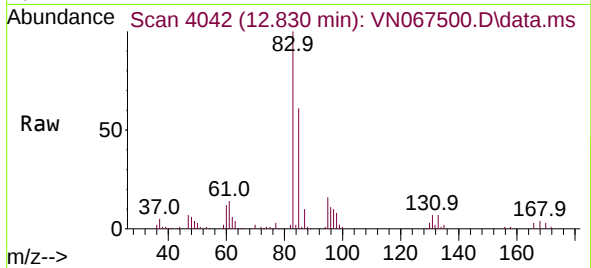




#75
1,1,2,2-Tetrachloroethane
Concen: 20.89 ug/l
RT: 12.830 min Scan# 4042
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

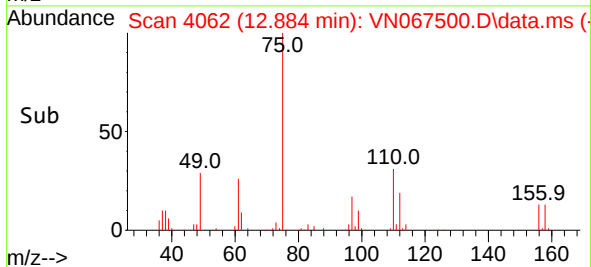
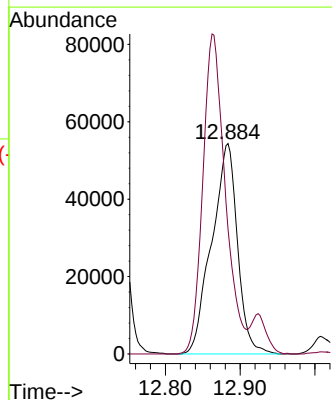
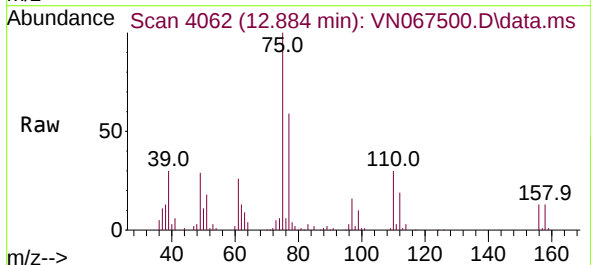
Instrument :
MSVOA_N
ClientSampleId :

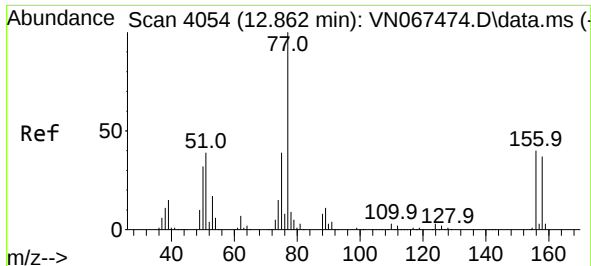
Tgt Ion: 83 Resp: 100644
Ion Ratio Lower Upper
83 100
131 7.6 4.8 14.4
85 62.7 32.2 96.6



#76
1,2,3-Trichloropropane
Concen: 30.23 ug/l
RT: 12.884 min Scan# 4062
Delta R.T. -0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion: 75 Resp: 130153
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

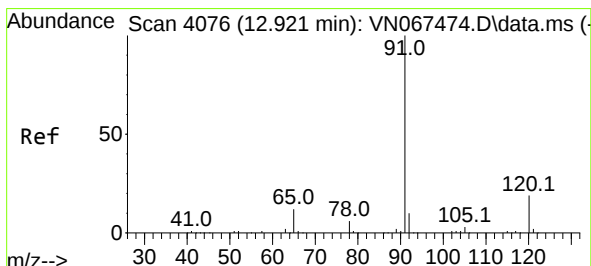
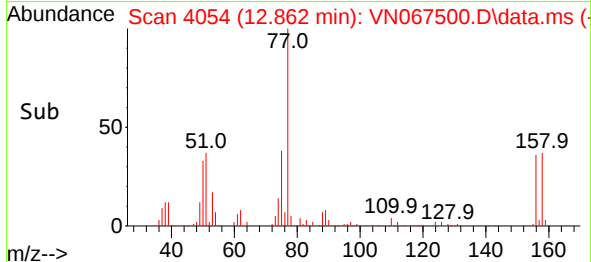
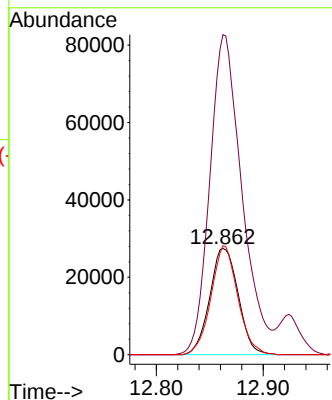
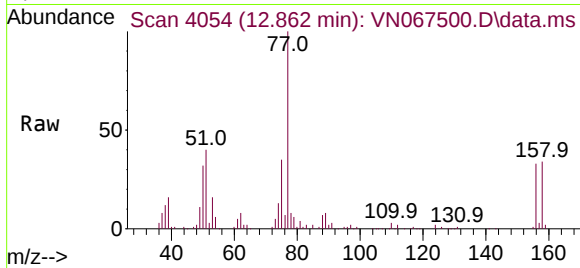




#77
Bromobenzene
Concen: 18.54 ug/l
RT: 12.862 min Scan# 4054
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

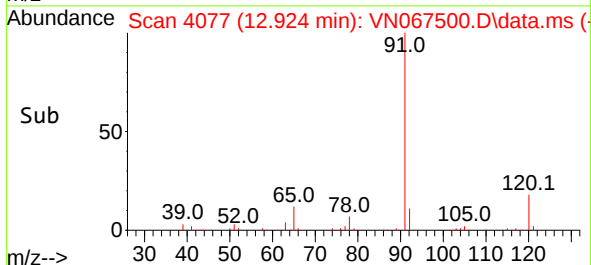
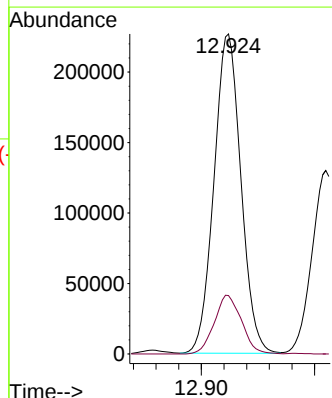
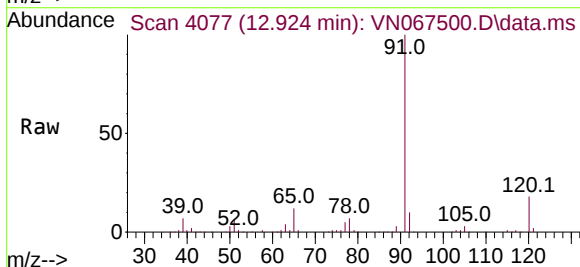
Instrument :
MSVOA_N
ClientSampled :

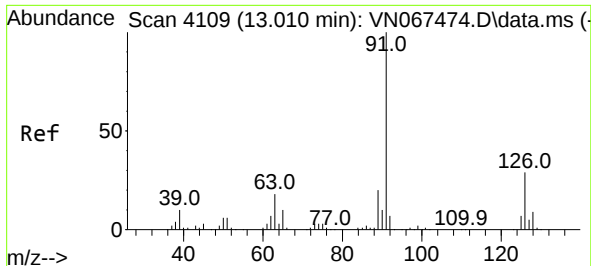
Tgt Ion	Ratio	Lower	Upper
156	100		
77	338.3	136.2	408.6
158	96.5	48.4	145.3



#78
n-propylbenzene
Concen: 20.34 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. 0.003 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion	Ratio	Lower	Upper
91	100		
120	18.6	10.4	31.4

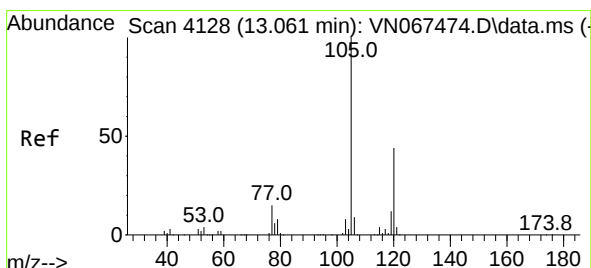
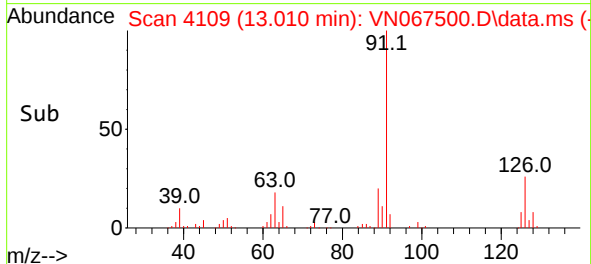
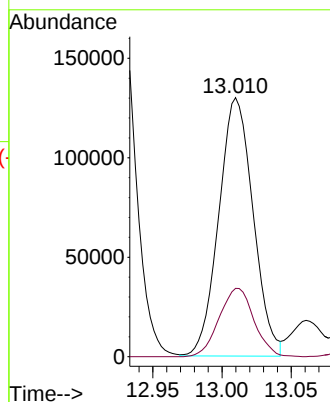
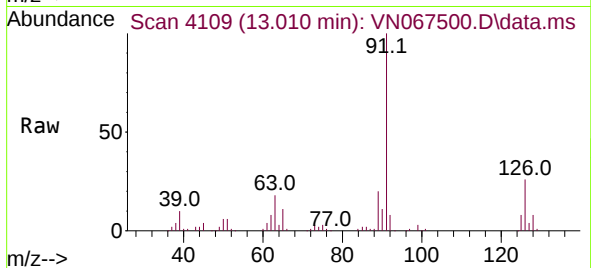




#79
2-Chlorotoluene
Concen: 20.34 ug/l
RT: 13.010 min Scan# 4109
Delta R.T. -0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

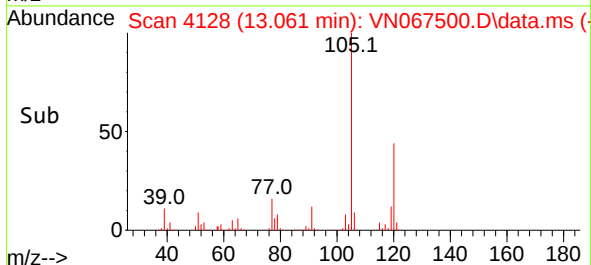
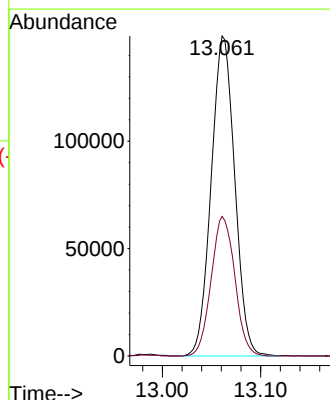
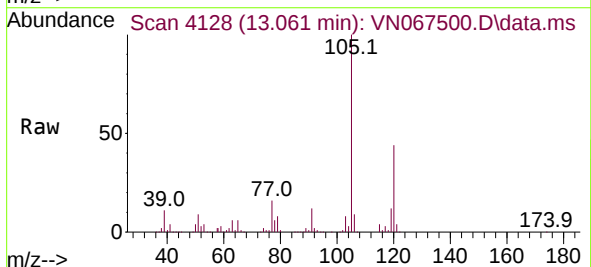
Instrument :
MSVOA_N
ClientSampled :

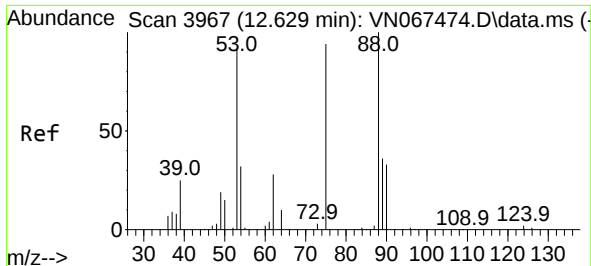
Tgt Ion: 91 Resp: 224337
Ion Ratio Lower Upper
91 100
126 26.9 14.5 43.5



#80
1,3,5-Trimethylbenzene
Concen: 20.43 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion:105 Resp: 248444
Ion Ratio Lower Upper
105 100
120 43.8 22.2 66.6

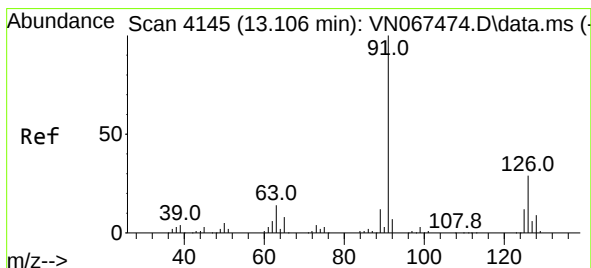
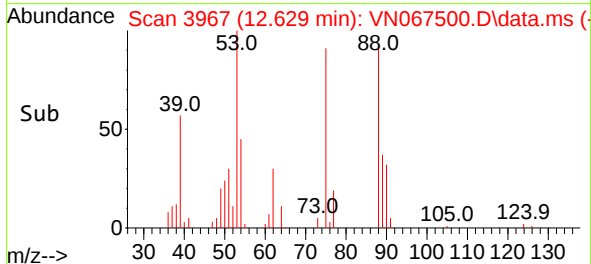
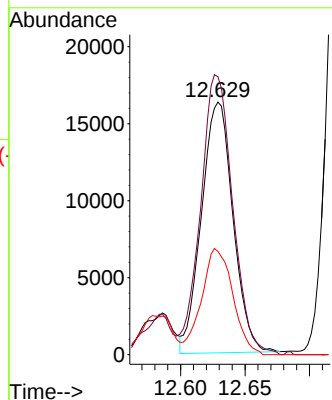
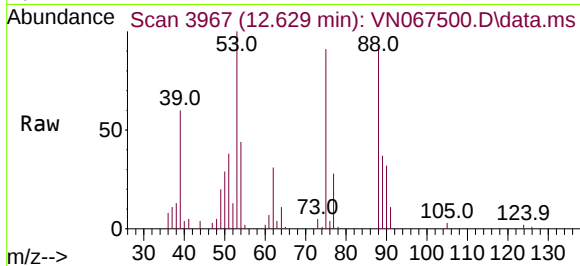




#81
trans-1,4-Dichloro-2-butene
Concen: 17.60 ug/l
RT: 12.629 min Scan# 3967
Delta R.T. -0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

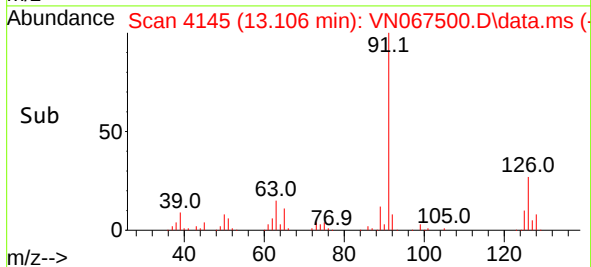
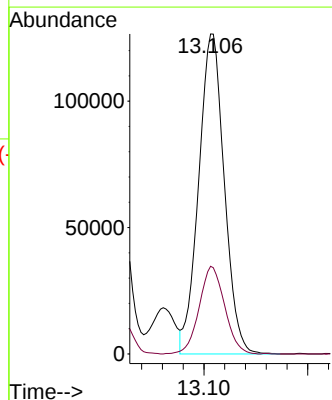
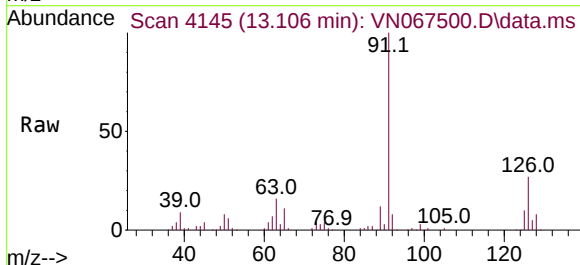
Instrument :
MSVOA_N
ClientSampled :

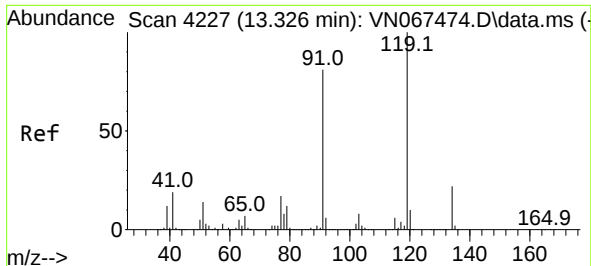
Tgt Ion:	75	Resp:	27701
Ion	Ratio	Lower	Upper
75	100		
53	114.0	87.6	131.4
89	42.4	37.8	56.8



#82
4-Chlorotoluene
Concen: 19.99 ug/l
RT: 13.106 min Scan# 4145
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion:	91	Resp:	216428
Ion	Ratio	Lower	Upper
91	100		
126	27.2	14.8	44.4

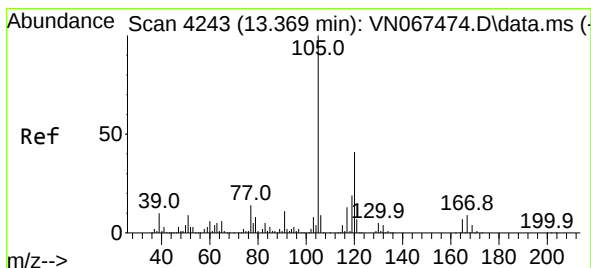
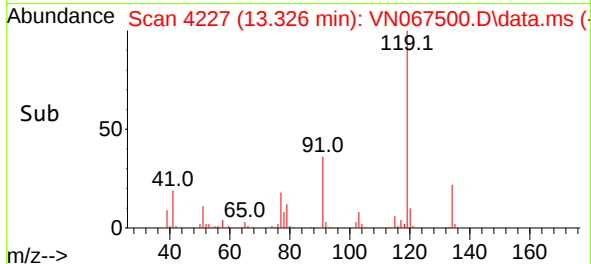
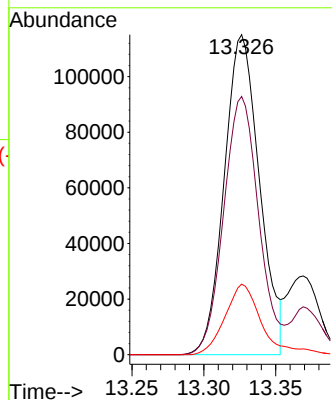
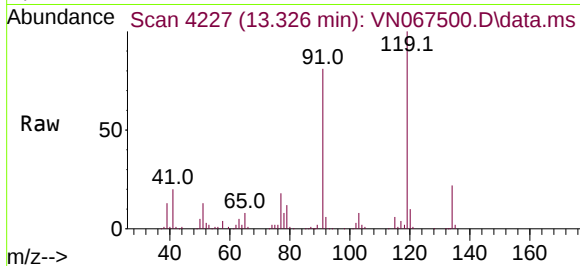




#83
tert-Butylbenzene
Concen: 20.47 ug/l
RT: 13.326 min Scan# 4227
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

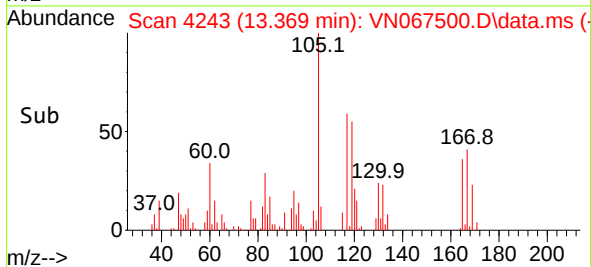
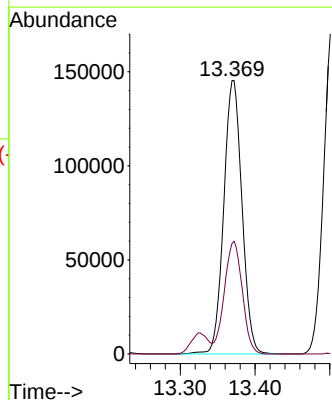
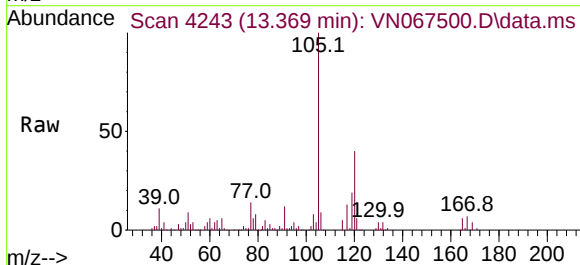
Instrument :
MSVOA_N
ClientSampled :

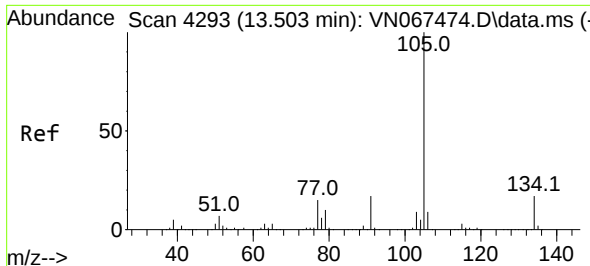
Tgt Ion:119 Resp: 196556
Ion Ratio Lower Upper
119 100
91 80.7 39.5 118.5
134 22.9 12.0 36.0



#84
1,2,4-Trimethylbenzene
Concen: 20.59 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion:105 Resp: 245714
Ion Ratio Lower Upper
105 100
120 40.8 20.6 61.8

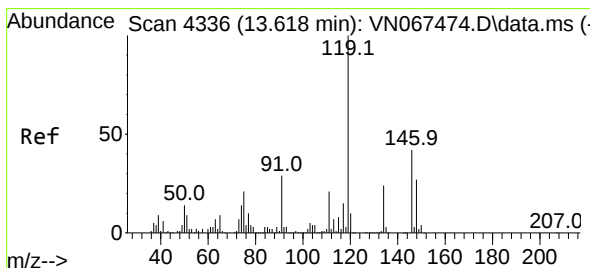
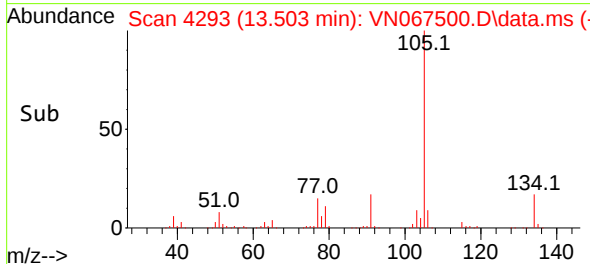
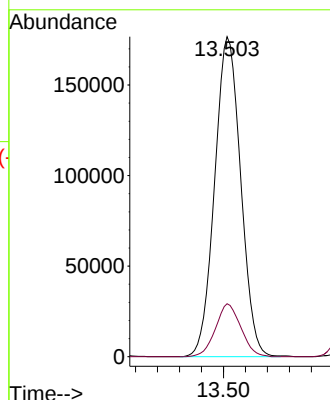
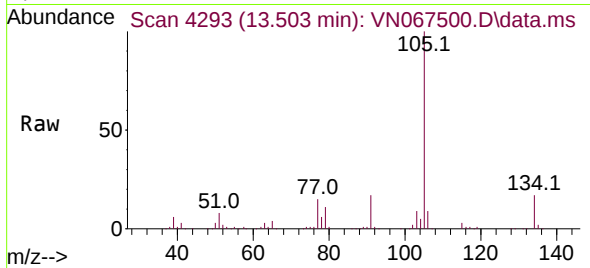




#85
 sec-Butylbenzene
 Concen: 20.22 ug/l
 RT: 13.503 min Scan# 4293
 Delta R.T. 0.000 min
 Lab File: VN067500.D
 Acq: 25 Jun 2021 13:29

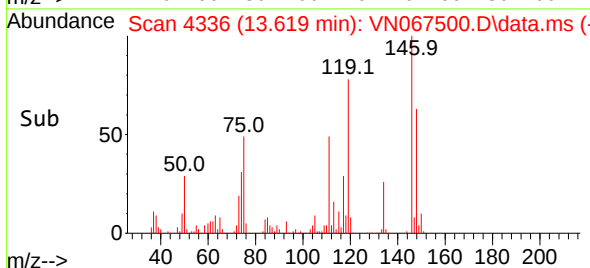
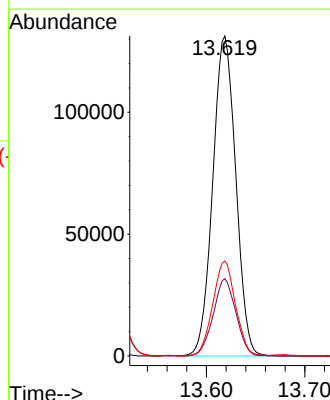
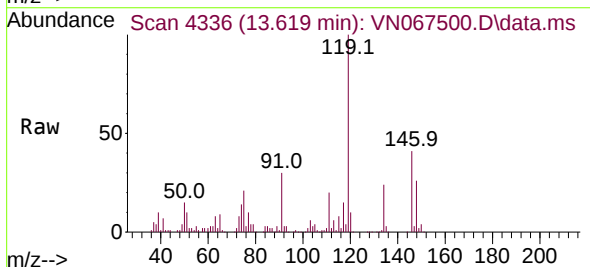
Instrument :
 MSVOA_N
 ClientSampled :

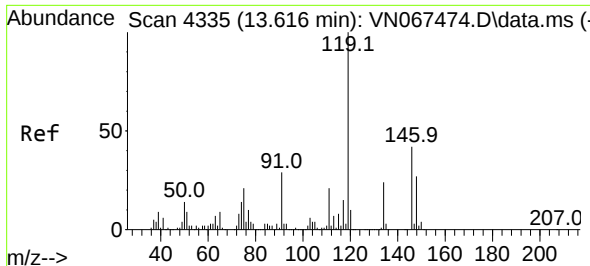
Tgt Ion:105 Resp: 290669
 Ion Ratio Lower Upper
 105 100
 134 16.1 9.0 27.1



#86
 p-Isopropyltoluene
 Concen: 19.99 ug/l
 RT: 13.619 min Scan# 4336
 Delta R.T. 0.001 min
 Lab File: VN067500.D
 Acq: 25 Jun 2021 13:29

Tgt Ion:119 Resp: 213769
 Ion Ratio Lower Upper
 119 100
 134 23.8 12.4 37.4
 91 29.3 14.8 44.3

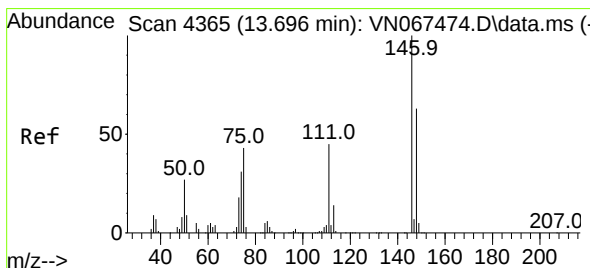
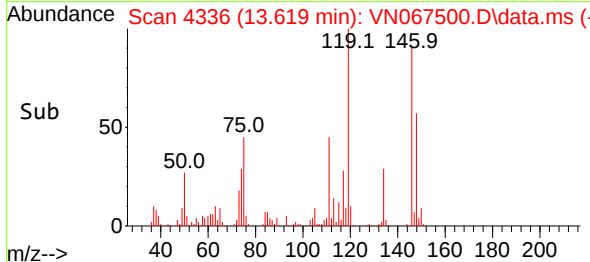
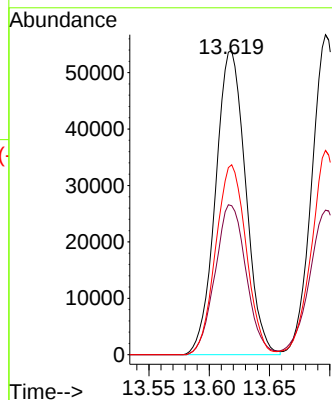
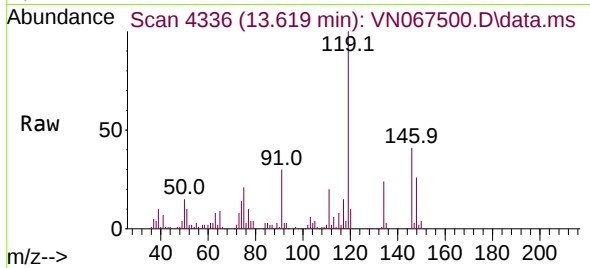




#87
1,3-Dichlorobenzene
Concen: 18.79 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. 0.003 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

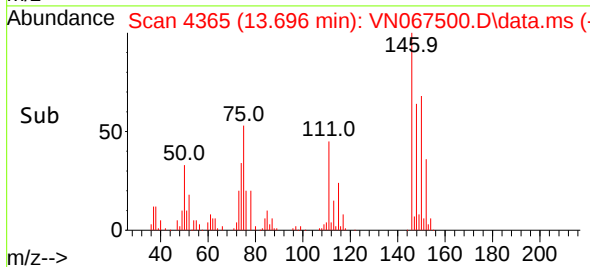
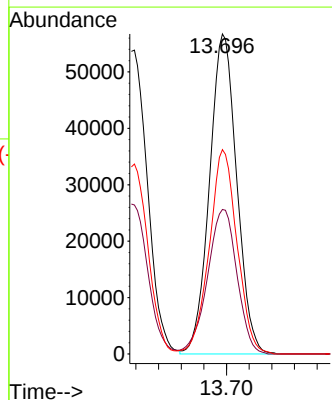
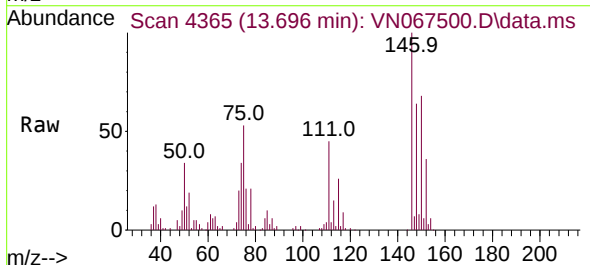
Instrument :
MSVOA_N
ClientSampled :

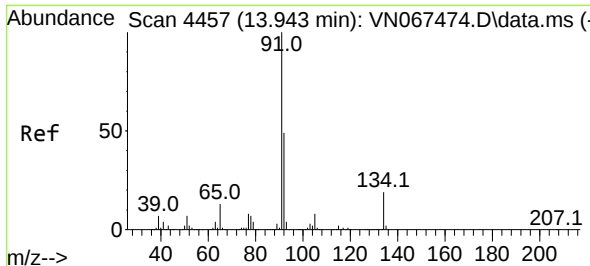
Tgt Ion:146 Resp: 93566
Ion Ratio Lower Upper
146 100
111 50.9 24.3 72.8
148 63.2 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 19.00 ug/l
RT: 13.696 min Scan# 4365
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion:146 Resp: 94628
Ion Ratio Lower Upper
146 100
111 49.0 23.4 70.2
148 65.4 31.8 95.3

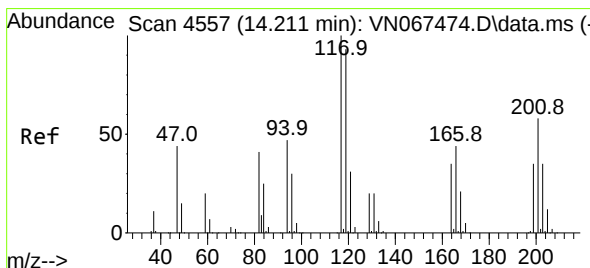
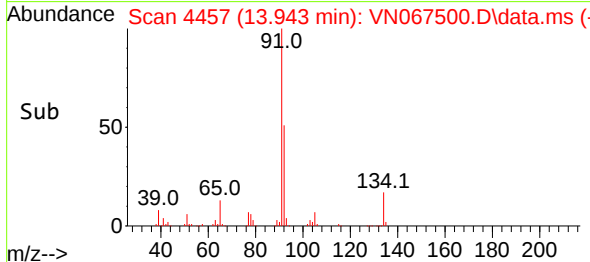
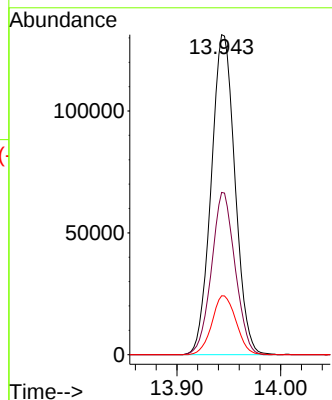
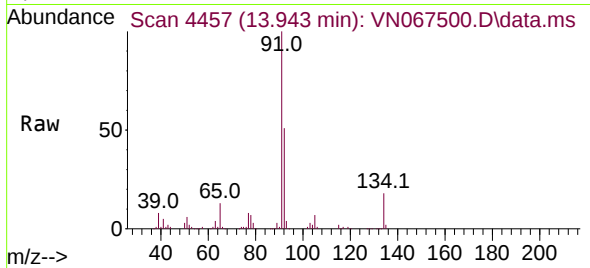




#89
n-Butylbenzene
Concen: 19.53 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

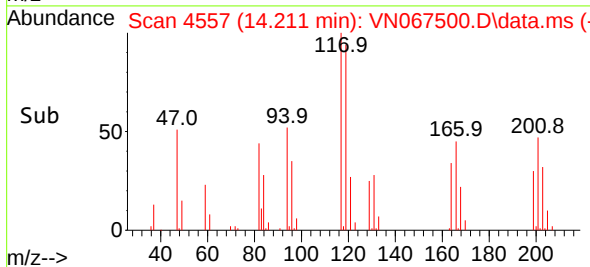
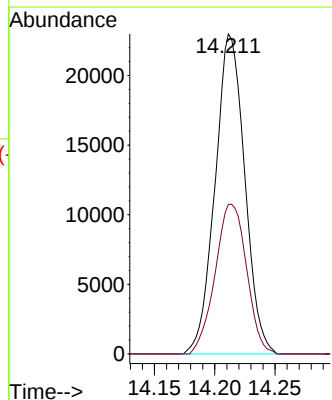
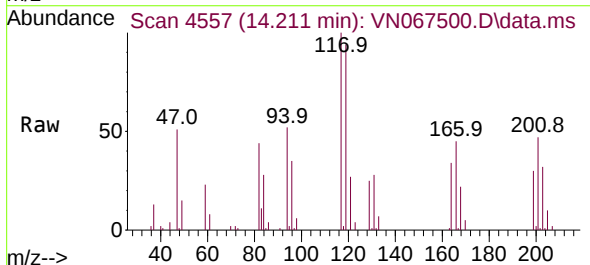
Instrument :
MSVOA_N
ClientSampled :

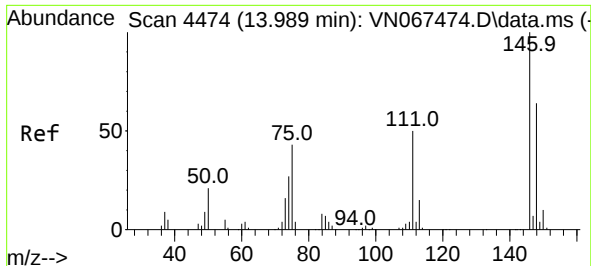
Tgt Ion: 91 Resp: 209225
Ion Ratio Lower Upper
91 100
92 50.3 25.7 77.1
134 18.7 11.2 33.6



#90
Hexachloroethane
Concen: 19.28 ug/l
RT: 14.211 min Scan# 4557
Delta R.T. 0.000 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion: 117 Resp: 39291
Ion Ratio Lower Upper
117 100
201 49.6 33.5 100.5

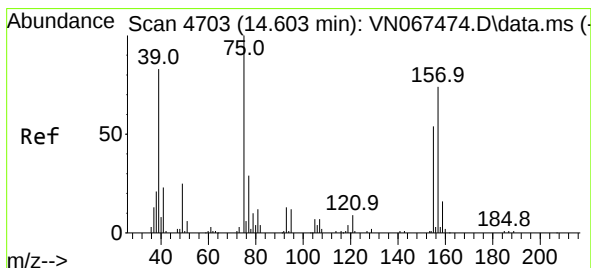
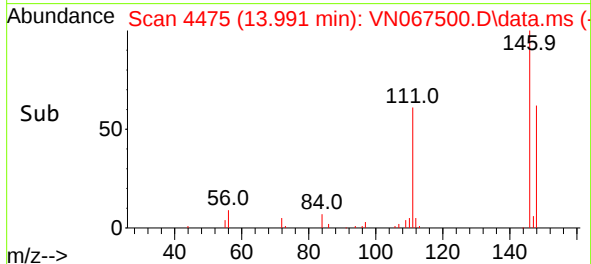
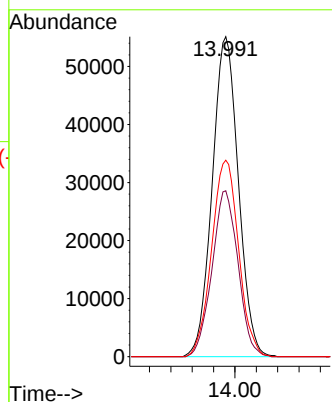
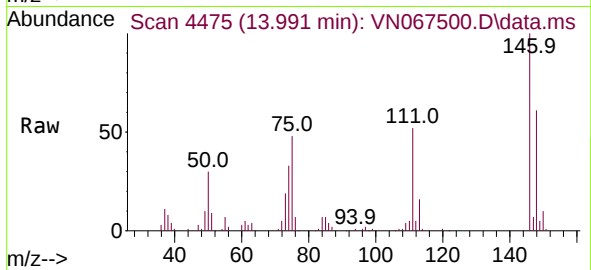




#91
1,2-Dichlorobenzene
Concen: 19.28 ug/l
RT: 13.991 min Scan# 4475
Delta R.T. 0.002 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

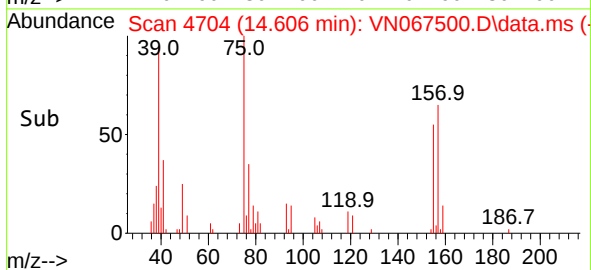
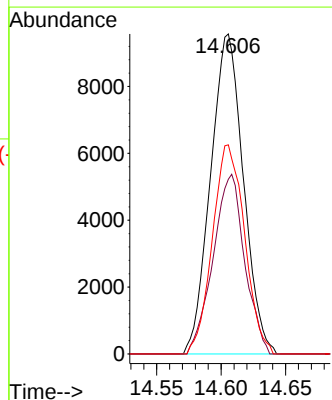
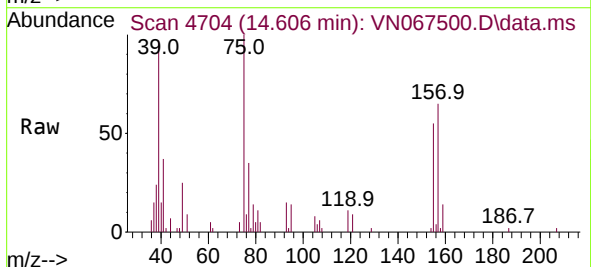
Instrument :
MSVOA_N
ClientSampled :

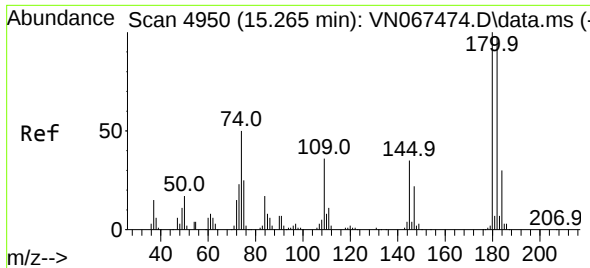
Tgt Ion:146 Resp: 93764
Ion Ratio Lower Upper
146 100
111 51.5 24.9 74.6
148 63.4 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.74 ug/l
RT: 14.606 min Scan# 4704
Delta R.T. 0.003 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

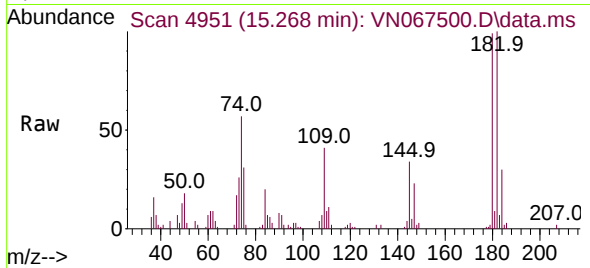
Tgt Ion: 75 Resp: 16948
Ion Ratio Lower Upper
75 100
155 53.9 29.8 89.5
157 64.0 37.6 112.8



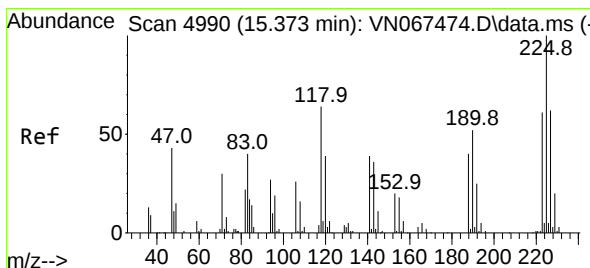
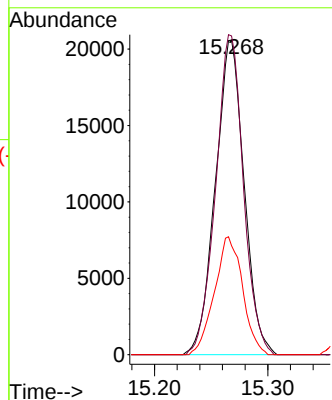
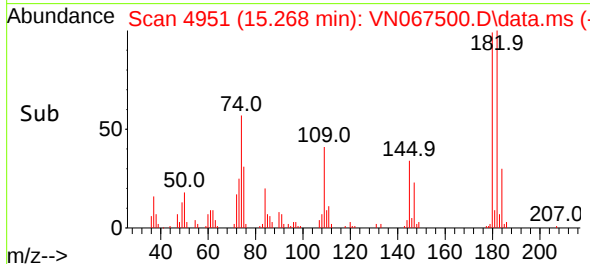


#93
1,2,4-Trichlorobenzene
Concen: 16.37 ug/l
RT: 15.268 min Scan# 4951
Delta R.T. 0.003 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

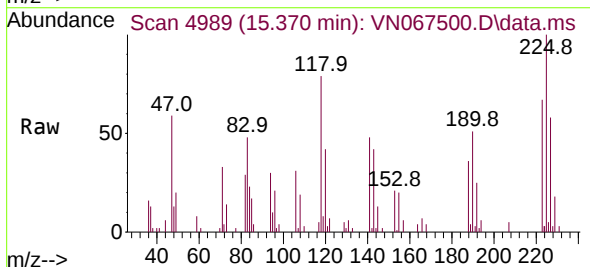
Instrument :
MSVOA_N
ClientSampled :



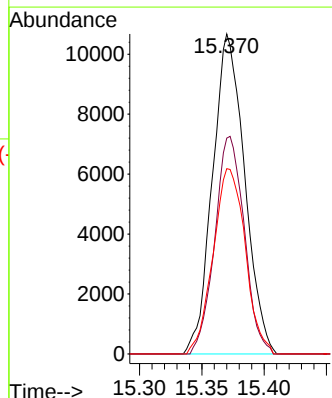
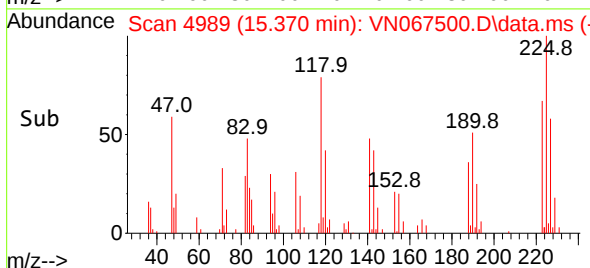
Tgt Ion:180 Resp: 36215
Ion Ratio Lower Upper
180 100
182 98.2 47.5 142.5
145 36.7 17.2 51.6

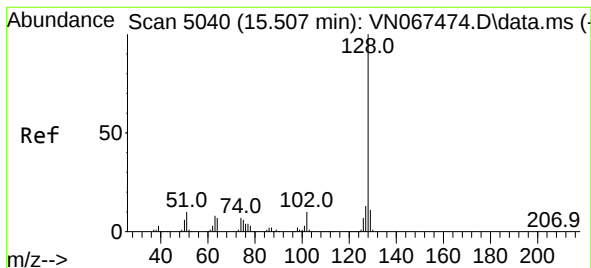


#94
Hexachlorobutadiene
Concen: 17.36 ug/l
RT: 15.370 min Scan# 4989
Delta R.T. -0.003 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29



Tgt Ion:225 Resp: 19126
Ion Ratio Lower Upper
225 100
223 62.4 31.4 94.0
227 57.8 31.2 93.6

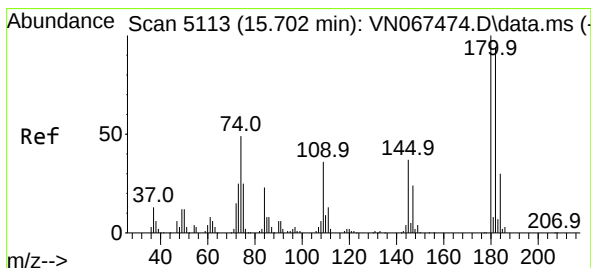
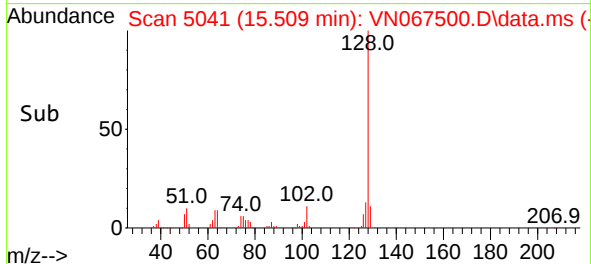
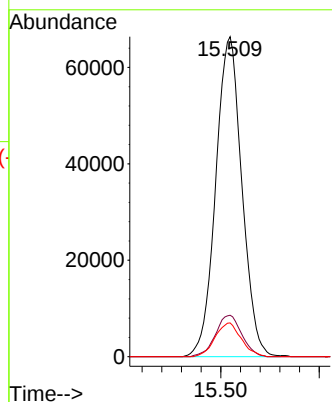
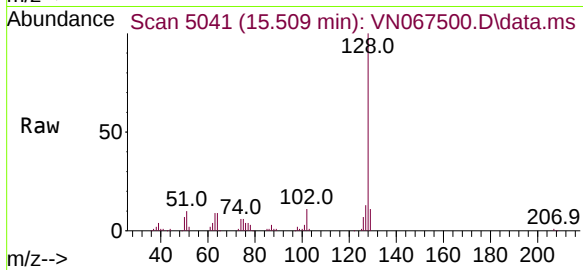




#95
Naphthalene
Concen: 17.35 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.002 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:128 Resp: 122592
Ion Ratio Lower Upper
128 100
127 13.0 10.6 15.8
129 10.5 8.6 12.8



#96
1,2,3-Trichlorobenzene
Concen: 16.55 ug/l
RT: 15.705 min Scan# 5114
Delta R.T. 0.003 min
Lab File: VN067500.D
Acq: 25 Jun 2021 13:29

Tgt Ion:180 Resp: 34597
Ion Ratio Lower Upper
180 100
182 98.2 47.8 143.3
145 40.1 18.2 54.6

