

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072321\
 Data File : VN067875.D
 Acq On : 23 Jul 2021 13:13
 Operator : JC/MD
 Sample : VN0723WBSD01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jul 24 01:41:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 2021
 Response via : Initial Calibration

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

Internal Standards							
1) Pentafluorobenzene		8.086	168	321675	50.000	ug/l	0.00
34) 1,4-Difluorobenzene		8.968	114	596702	50.000	ug/l	0.00
63) Chlorobenzene-d5		11.747	117	567768	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4		13.678	152	251861	50.000	ug/l	0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4		8.437	65	256455	52.752	ug/l	0.00
Spiked Amount 50.000		Range	61 - 141	Recovery	=	105.500%	
35) Dibromofluoromethane		8.021	113	189051	52.439	ug/l	0.00
Spiked Amount 50.000		Range	69 - 133	Recovery	=	104.880%	
50) Toluene-d8		10.443	98	752654	49.877	ug/l	0.00
Spiked Amount 50.000		Range	65 - 126	Recovery	=	99.760%	
62) 4-Bromofluorobenzene		12.734	95	264377	49.595	ug/l	0.00
Spiked Amount 50.000		Range	58 - 135	Recovery	=	99.200%	
Target Compounds							
							Qvalue
2) Dichlorodifluoromethane		2.070	85	52556	19.222	ug/l	98
3) Chloromethane		2.301	50	71389	16.485	ug/l	98
4) Vinyl Chloride		2.443	62	112167	17.162	ug/l	100
5) Bromomethane		2.856	94	96145	18.547	ug/l	94
6) Chloroethane		3.017	64	89000	17.895	ug/l	97
7) Trichlorofluoromethane		3.371	101	219890	20.131	ug/l	99
8) Diethyl Ether		3.821	74	42908	16.492	ug/l	90
9) 1,1,2-Trichlorotrifluo...		4.200	101	66135	22.184	ug/l	96
10) Methyl Iodide		4.419	142	71893	20.244	ug/l	92
11) Tert butyl alcohol		5.380	59	64804	92.763	ug/l #	86
12) 1,1-Dichloroethene		4.175	96	57540	20.117	ug/l	88
13) Acrolein		4.039	56	29802	84.764	ug/l	96
14) Allyl chloride		4.835	41	99315	18.889	ug/l	95
15) Acrylonitrile		5.559	53	183754	106.049	ug/l	99
16) Acetone		4.288	43	154664	101.107	ug/l	93
17) Carbon Disulfide		4.524	76	140551	17.740	ug/l	98
18) Methyl Acetate		4.857	43	92211	21.461	ug/l	96
19) Methyl tert-butyl Ether		5.616	73	245097	20.679	ug/l	97
20) Methylene Chloride		5.095	84	78113	21.477	ug/l	89
21) trans-1,2-Dichloroethene		5.591	96	67585	19.986	ug/l	92
22) Diisopropyl ether		6.501	45	241190	20.215	ug/l	97
23) Vinyl Acetate		6.434	43	996799	97.723	ug/l #	95
24) 1,1-Dichloroethane		6.385	63	136133	20.467	ug/l	99
25) 2-Butanone		7.340	43	252560	99.427	ug/l	96
26) 2,2-Dichloropropane		7.324	77	108001	18.580	ug/l	96
27) cis-1,2-Dichloroethene		7.327	96	83376	19.702	ug/l	87
28) Bromochloromethane		7.659	49	61970	19.094	ug/l #	82
29) Tetrahydrofuran		7.691	42	162123	97.054	ug/l	92
30) Chloroform		7.817	83	149015	19.946	ug/l	98
31) Cyclohexane		8.091	56	117418	17.225	ug/l #	93
32) 1,1,1-Trichloroethane		8.013	97	126579	19.539	ug/l	98
36) 1,1-Dichloropropene		8.220	75	100375	18.109	ug/l	95
37) Ethyl Acetate		7.413	43	106941	19.913	ug/l	99
38) Carbon Tetrachloride		8.206	117	107187	19.605	ug/l	99
39) Methylcyclohexane		9.462	83	108860	17.940	ug/l	93
40) Benzene		8.461	78	317152	19.116	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.640	41	53070	19.227	ug/l	90
42) 1,2-Dichloroethane	8.531	62	124257	20.167	ug/l	97
43) Isopropyl Acetate	8.563	43	181028	19.162	ug/l	97
44) Trichloroethene	9.215	130	83074	19.729	ug/l	85
45) 1,2-Dichloropropane	9.491	63	83021	19.764	ug/l	97
46) Dibromomethane	9.580	93	59747	20.045	ug/l	95
47) Bromodichloromethane	9.765	83	117441	20.155	ug/l	100
48) Methyl methacrylate	9.563	41	76814	18.384	ug/l	86
49) 1,4-Dioxane	9.572	88	28037	358.567	ug/l	89
51) 4-Methyl-2-Pentanone	10.333	43	575729	99.200	ug/l	96
52) Toluene	10.508	92	211194	19.432	ug/l	99
53) t-1,3-Dichloropropene	10.722	75	118709	18.244	ug/l	98
54) cis-1,3-Dichloropropene	10.191	75	127356	19.653	ug/l	93
55) 1,1,2-Trichloroethane	10.899	97	86138	20.681	ug/l	96
56) Ethyl methacrylate	10.762	69	126689	19.744	ug/l	92
57) 1,3-Dichloropropane	11.047	76	141262	19.779	ug/l	98
58) 2-Chloroethyl Vinyl ether	10.044	63	124694	84.926	ug/l	94
59) 2-Hexanone	11.087	43	406624	100.374	ug/l	95
60) Dibromochloromethane	11.240	129	83485	17.919	ug/l	99
61) 1,2-Dibromoethane	11.350	107	85990	20.222	ug/l	98
64) Tetrachloroethene	10.977	164	81330	20.293	ug/l	95
65) Chlorobenzene	11.773	112	228290	19.577	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.843	131	82770	20.179	ug/l	99
67) Ethyl Benzene	11.848	91	408744	19.254	ug/l	96
68) m/p-Xylenes	11.956	106	313460	39.041	ug/l	87
69) o-Xylene	12.283	106	152469	19.314	ug/l	88
70) Styrene	12.296	104	254580	20.160	ug/l	93
71) Bromoform	12.460	173	52219	16.616	ug/l #	100
73) Isopropylbenzene	12.581	105	390994	19.241	ug/l	98
74) N-amyl acetate	12.390	43	148961	20.206	ug/l	94
75) 1,1,2,2-Tetrachloroethane	12.830	83	122142	20.710	ug/l	99
76) 1,2,3-Trichloropropane	12.884	75	151415	29.438	ug/l #	100
77) Bromobenzene	12.862	156	89148	19.821	ug/l	80
78) n-propylbenzene	12.924	91	456921	19.880	ug/l	97
79) 2-Chlorotoluene	13.010	91	278583	20.063	ug/l	92
80) 1,3,5-Trimethylbenzene	13.061	105	329780	20.028	ug/l	95
81) trans-1,4-Dichloro-2-b...	12.629	75	28902	18.117	ug/l	97
82) 4-Chlorotoluene	13.106	91	278383	20.260	ug/l	94
83) tert-Butylbenzene	13.326	119	269965	19.225	ug/l	90
84) 1,2,4-Trimethylbenzene	13.372	105	323192	20.032	ug/l	94
85) sec-Butylbenzene	13.503	105	379009	19.503	ug/l	98
86) p-Isopropyltoluene	13.619	119	306591	19.550	ug/l	95
87) 1,3-Dichlorobenzene	13.619	146	163927	19.647	ug/l	95
88) 1,4-Dichlorobenzene	13.696	146	164751	19.286	ug/l	96
89) n-Butylbenzene	13.946	91	257415	19.137	ug/l	97
90) Hexachloroethane	14.211	117	50544	19.406	ug/l	96
91) 1,2-Dichlorobenzene	13.991	146	159230	19.770	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	14.606	75	21371	20.864	ug/l	81
93) 1,2,4-Trichlorobenzene	15.265	180	66847	17.755	ug/l	98
94) Hexachlorobutadiene	15.373	225	32997	19.497	ug/l	97
95) Naphthalene	15.509	128	185642	17.159	ug/l	100
96) 1,2,3-Trichlorobenzene	15.702	180	64766	17.889	ug/l	97

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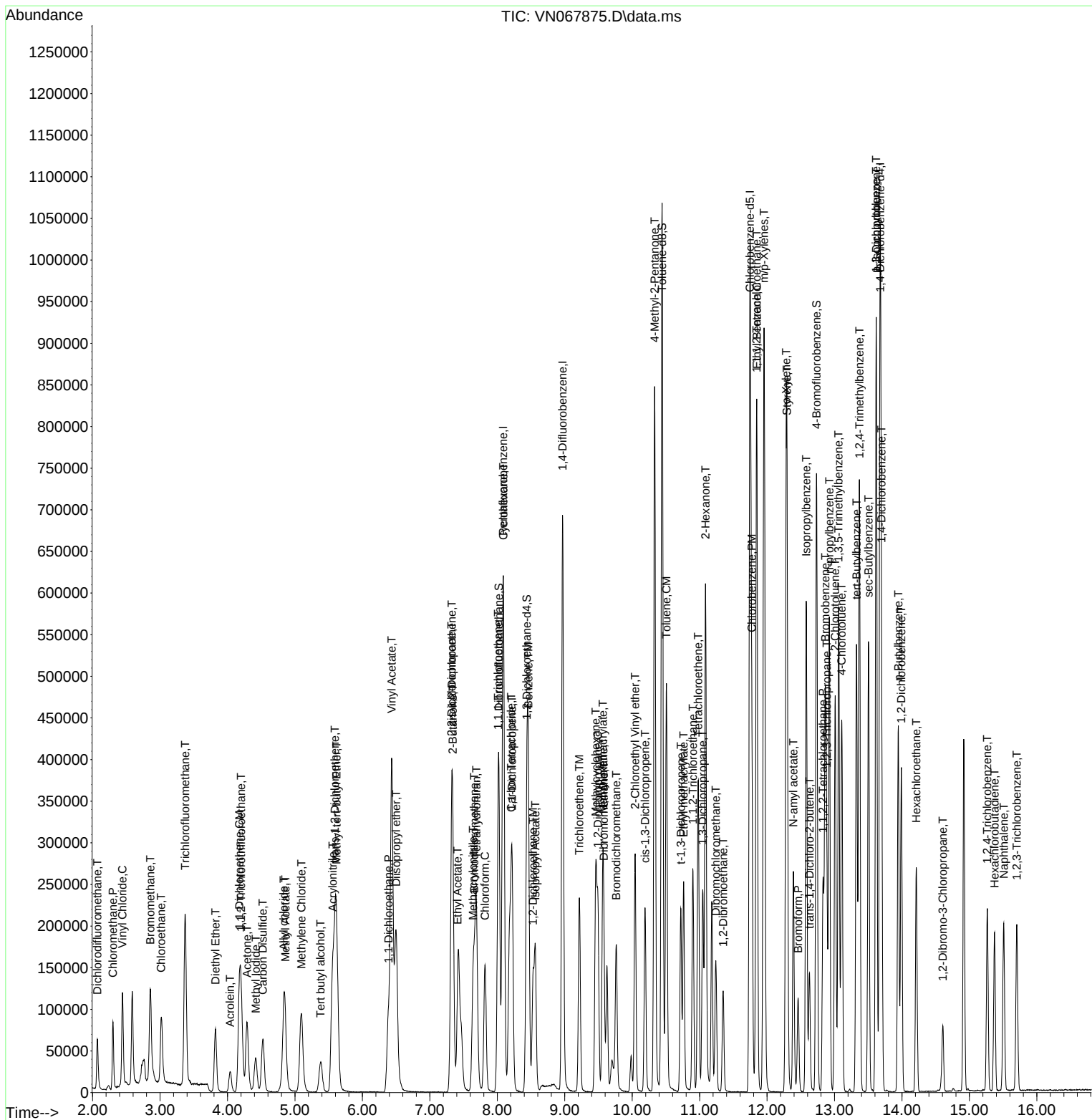
Instrument :
MSVOA_N
ClientSampleId :

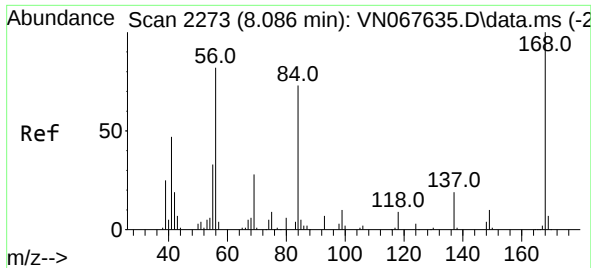
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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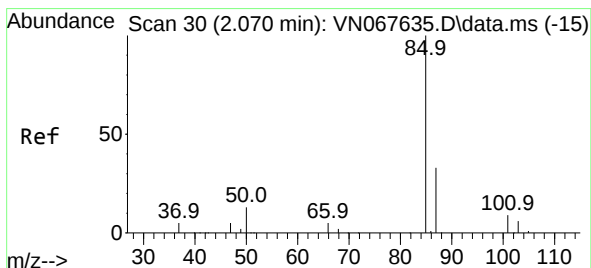
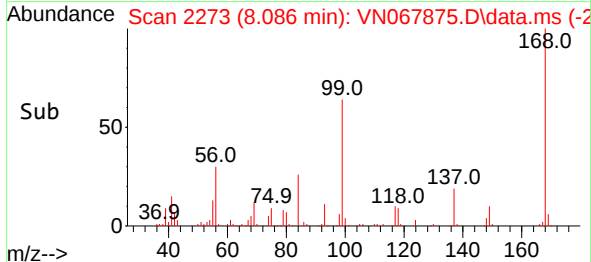
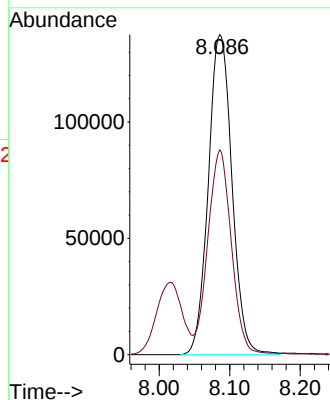
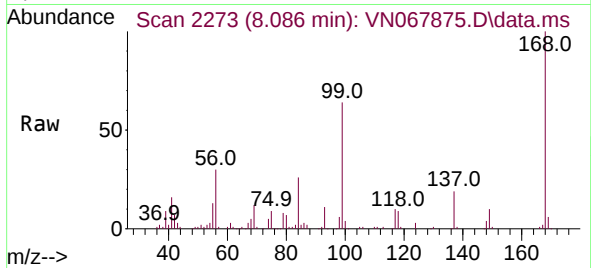




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.000 min
Lab File: VN067875.D
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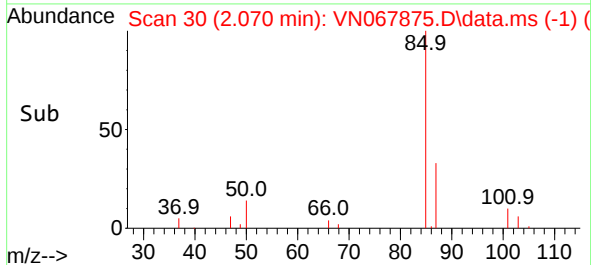
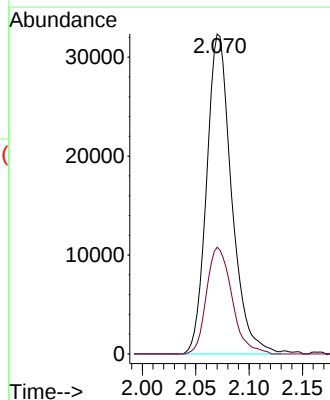
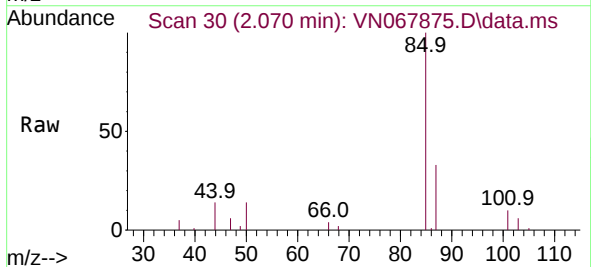
Instrument :
MSVOA_N
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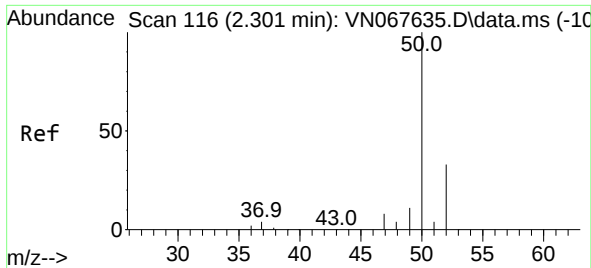
Tgt Ion:168 Resp: 321675
Ion Ratio Lower Upper
168 100
99 63.6 62.9 94.3



#2
Dichlorodifluoromethane
Concen: 19.222 ug/l
RT: 2.070 min Scan# 30
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 85 Resp: 52556
Ion Ratio Lower Upper
85 100
87 33.4 16.1 48.2

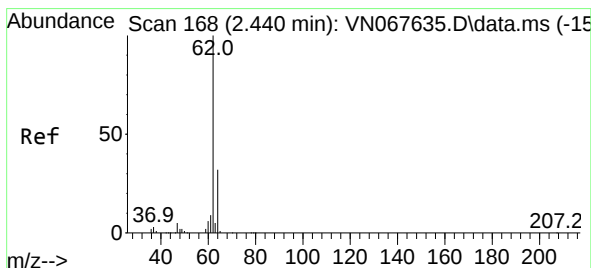
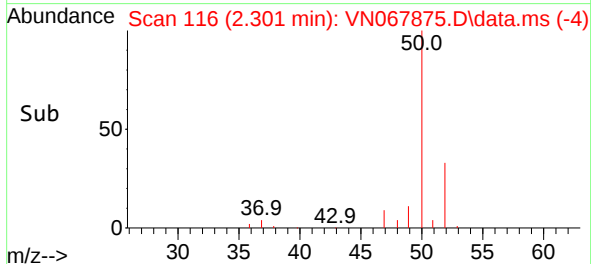
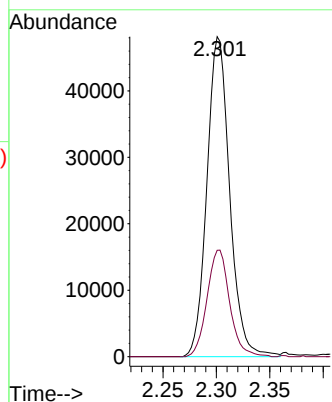
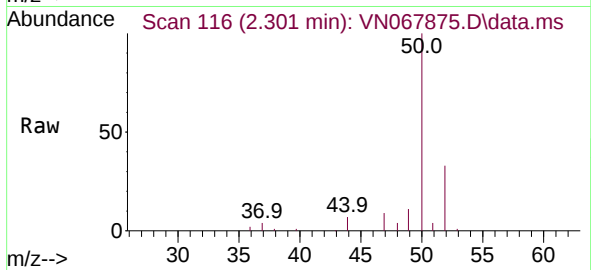




#3
Chloromethane
Concen: 16.485 ug/l
RT: 2.301 min Scan# 116
Delta R.T. -0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

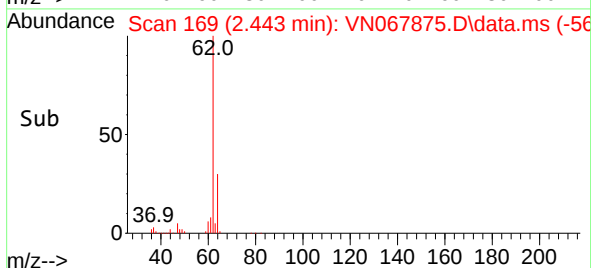
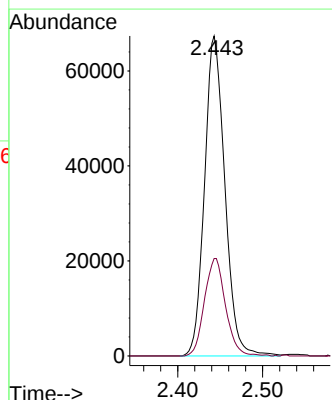
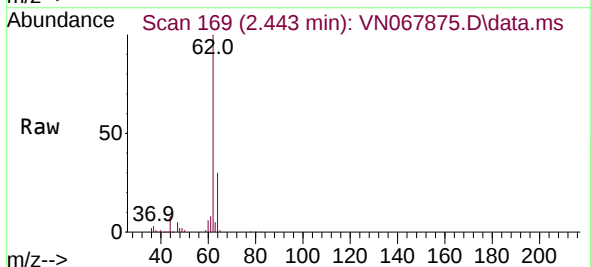
Instrument :
MSVOA_N
ClientSampled :

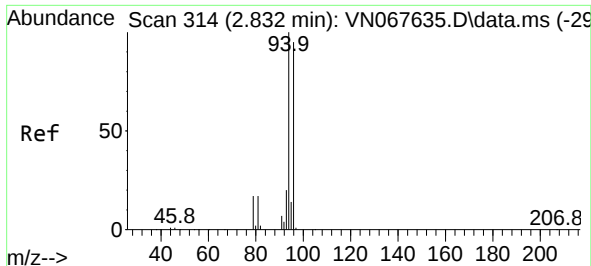
Tgt Ion: 50 Resp: 71389
Ion Ratio Lower Upper
50 100
52 33.3 25.6 38.4



#4
Vinyl Chloride
Concen: 17.162 ug/l
RT: 2.443 min Scan# 169
Delta R.T. 0.003 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

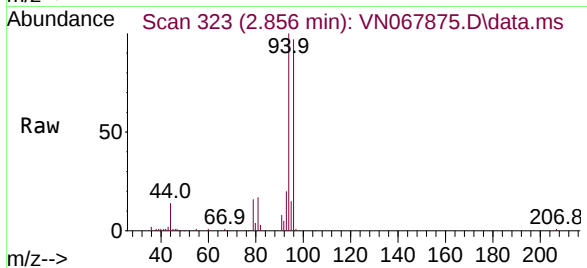
Tgt Ion: 62 Resp: 112167
Ion Ratio Lower Upper
62 100
64 30.5 24.4 36.6



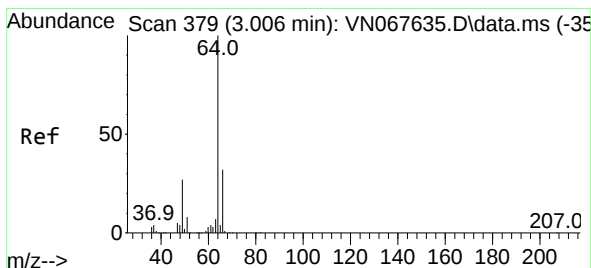
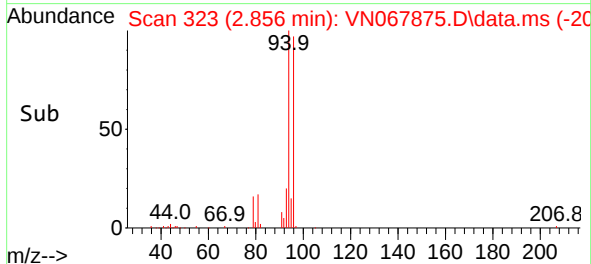
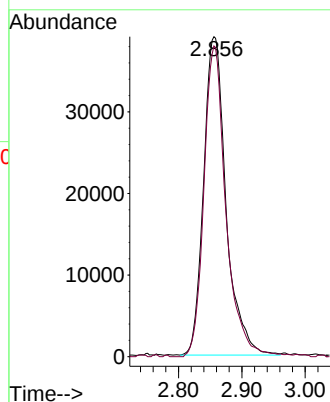


#5
Bromomethane
Concen: 18.547 ug/l
RT: 2.856 min Scan# 323
Delta R.T. 0.024 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

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ClientSampleId :

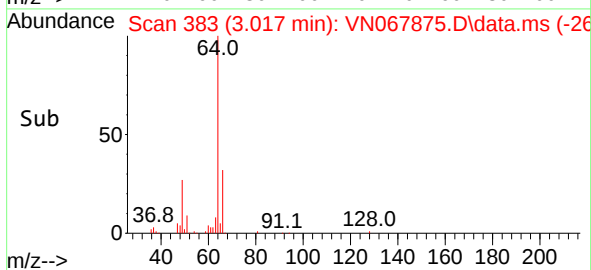
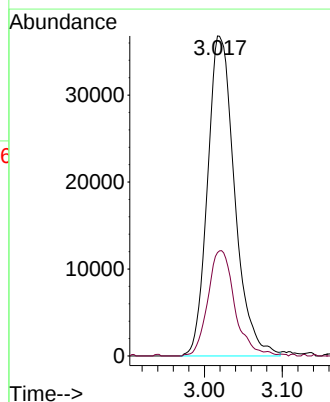
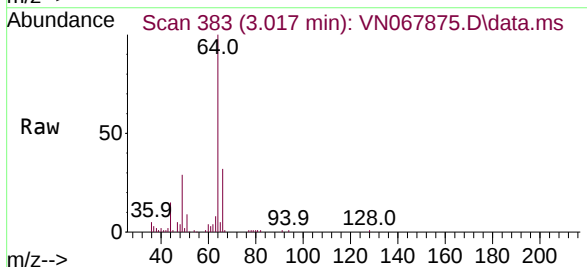


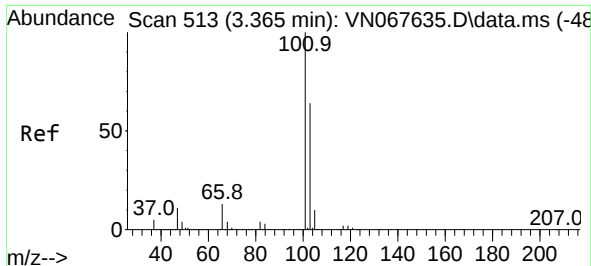
Tgt Ion: 94 Resp: 96145
Ion Ratio Lower Upper
94 100
96 97.6 73.7 110.5



#6
Chloroethane
Concen: 17.895 ug/l
RT: 3.017 min Scan# 383
Delta R.T. 0.011 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 64 Resp: 89000
Ion Ratio Lower Upper
64 100
66 32.3 24.7 37.1

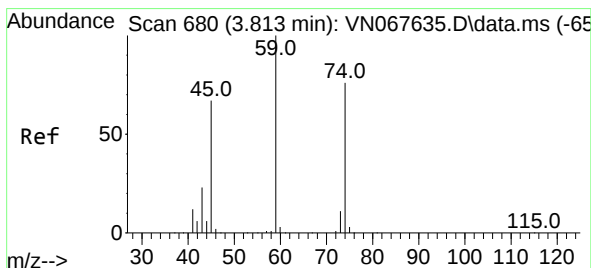
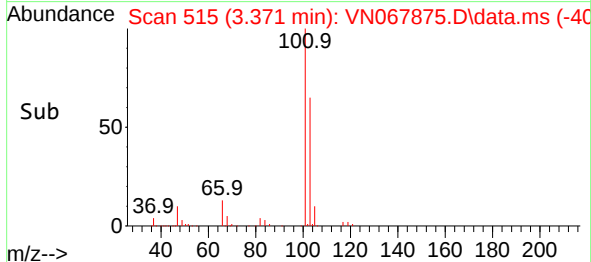
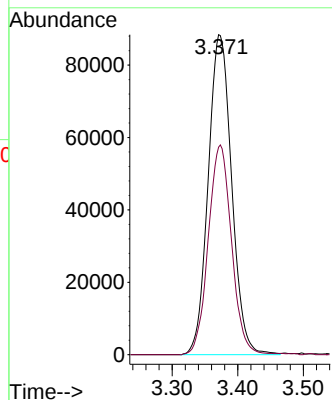
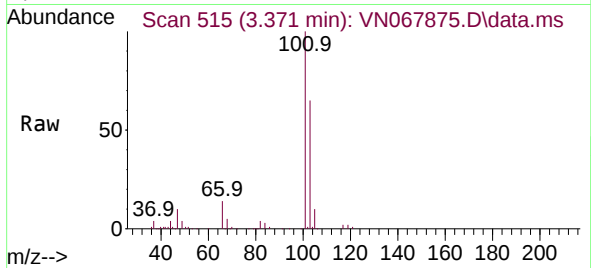




#7
Trichlorofluoromethane
Concen: 20.131 ug/l
RT: 3.371 min Scan# 515
Delta R.T. 0.006 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

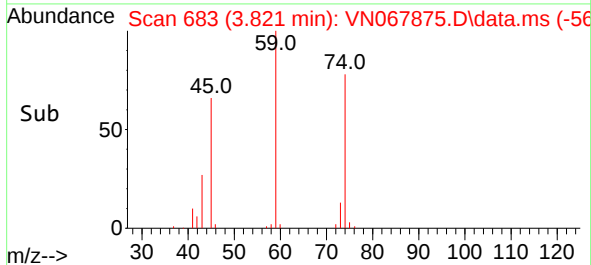
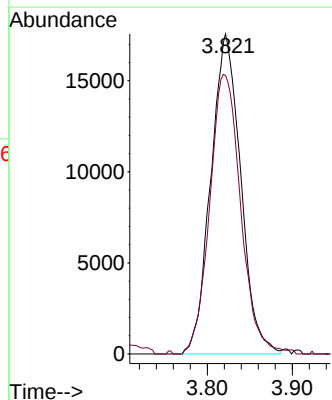
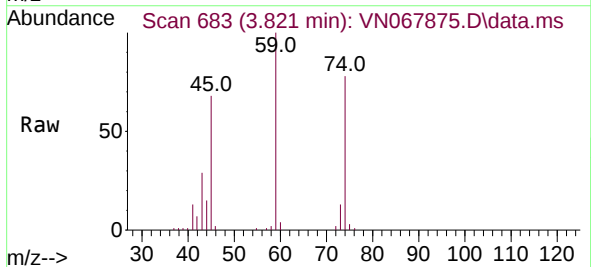
Instrument :
MSVOA_N
ClientSampled :

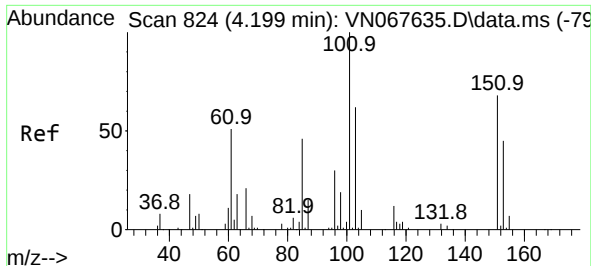
Tgt Ion:101 Resp: 219890
Ion Ratio Lower Upper
101 100
103 64.8 51.2 76.8



#8
Diethyl Ether
Concen: 16.492 ug/l
RT: 3.821 min Scan# 683
Delta R.T. 0.008 min
Lab File: VN067875.D
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Tgt Ion: 74 Resp: 42908
Ion Ratio Lower Upper
74 100
45 90.3 50.2 150.7

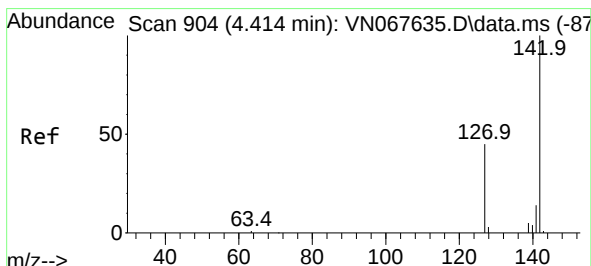
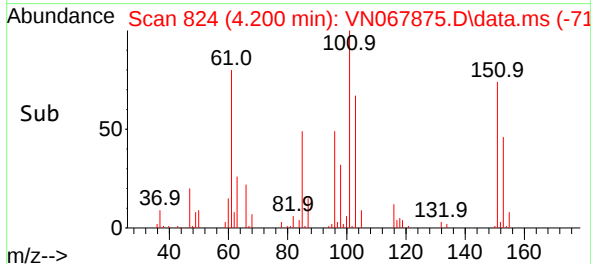
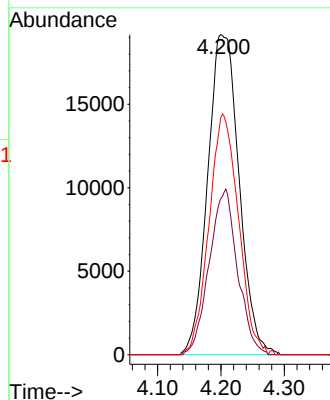
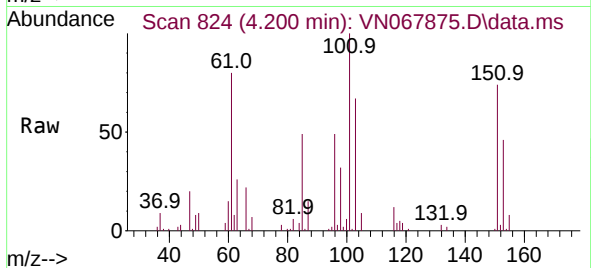




#9
1,1,2-Trichlorotrifluoroethane
Concen: 22.184 ug/l
RT: 4.200 min Scan# 824
Delta R.T. 0.001 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

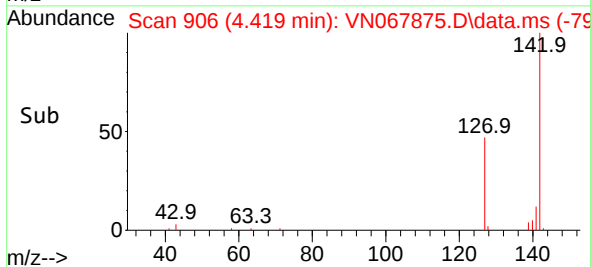
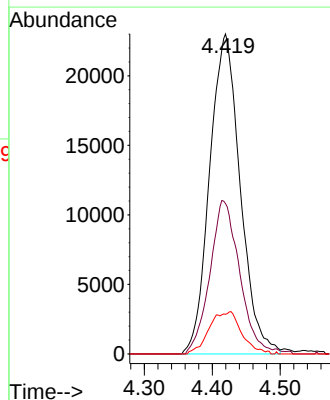
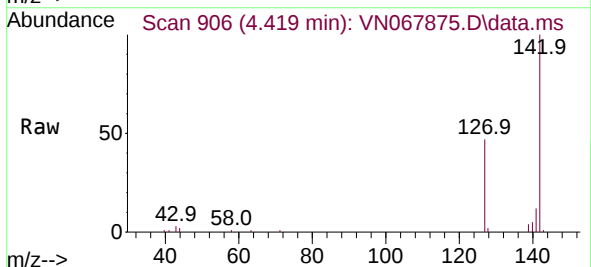
Instrument :
MSVOA_N
ClientSampleId :

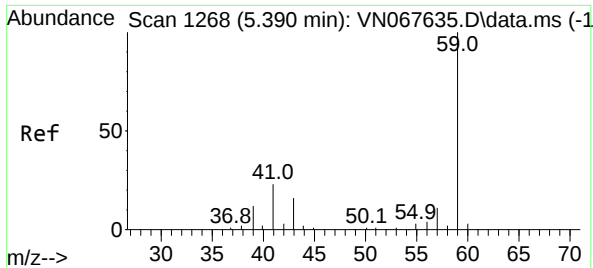
Tgt Ion:101 Resp: 66135
Ion Ratio Lower Upper
101 100
85 46.6 39.6 59.4
151 70.4 54.1 81.1



#10
Methyl Iodide
Concen: 20.244 ug/l
RT: 4.419 min Scan# 906
Delta R.T. 0.005 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion:142 Resp: 71893
Ion Ratio Lower Upper
142 100
127 46.5 43.1 64.7
141 14.0 11.4 17.0

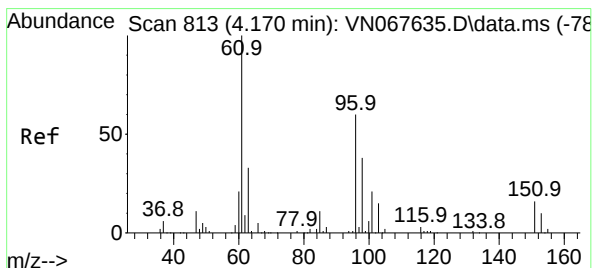
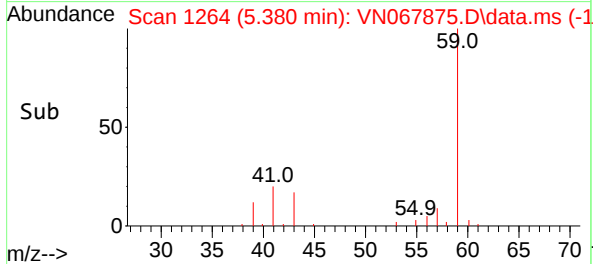
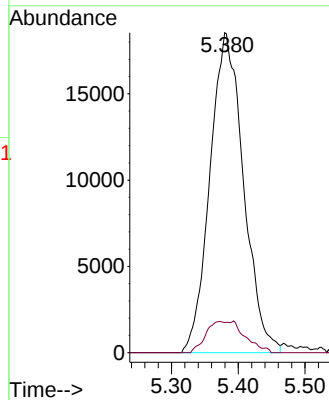
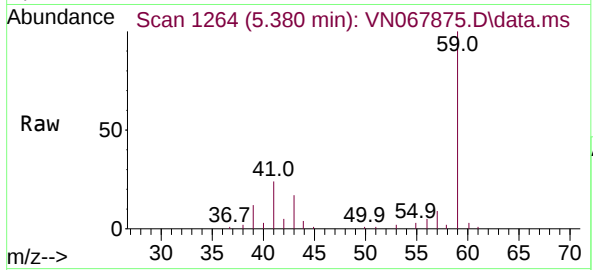




#11
Tert butyl alcohol
Concen: 92.763 ug/l
RT: 5.380 min Scan# 1264
Delta R.T. -0.010 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

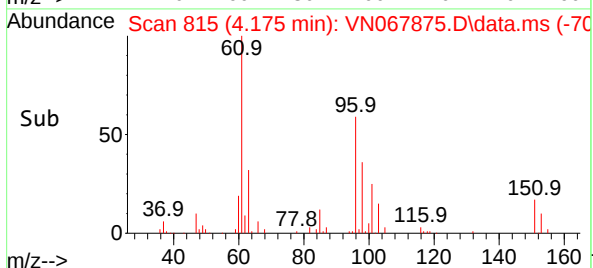
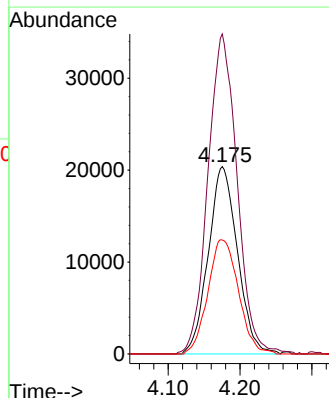
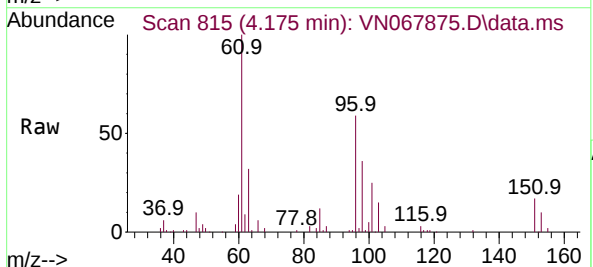
Instrument :
MSVOA_N
ClientSampled :

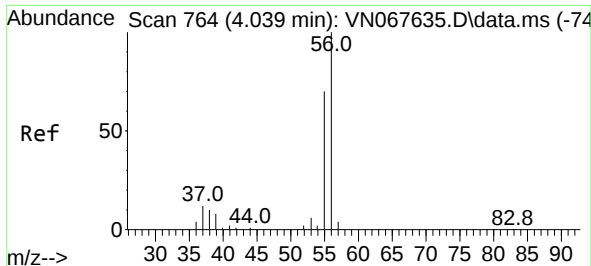
Tgt Ion: 59 Resp: 64804
Ion Ratio Lower Upper
59 100
57 5.5 8.7 13.1#



#12
1,1-Dichloroethene
Concen: 20.117 ug/l
RT: 4.175 min Scan# 815
Delta R.T. 0.005 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 96 Resp: 57540
Ion Ratio Lower Upper
96 100
61 169.7 152.6 229.0
98 60.8 50.9 76.3

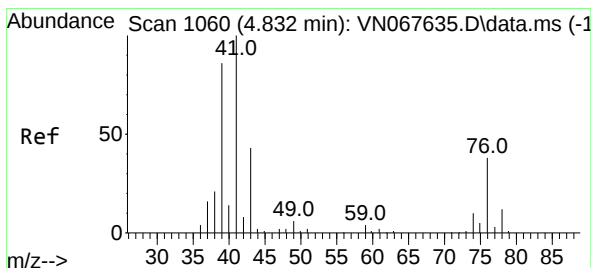
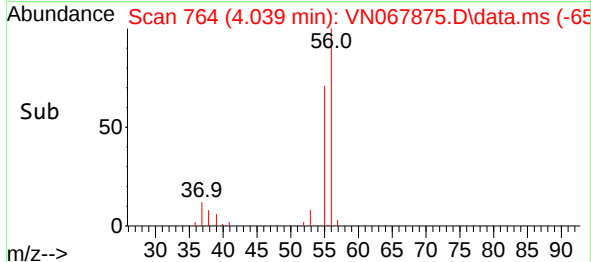
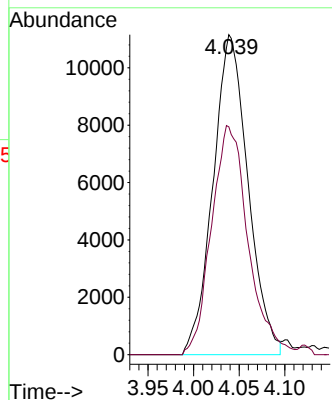
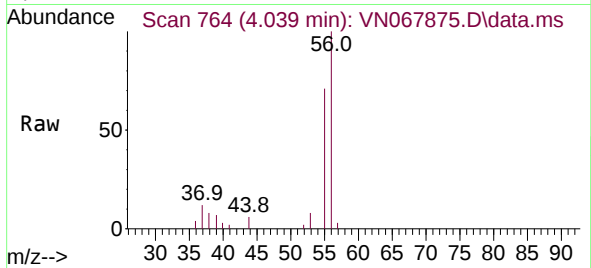




#13
Acrolein
Concen: 84.764 ug/l
RT: 4.039 min Scan# 764
Delta R.T. -0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

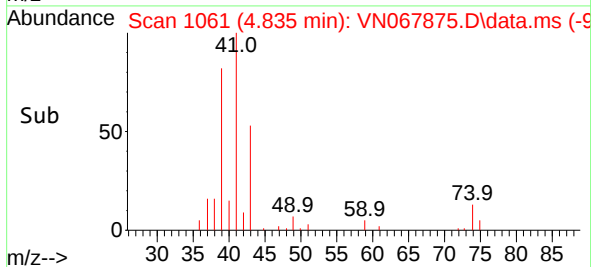
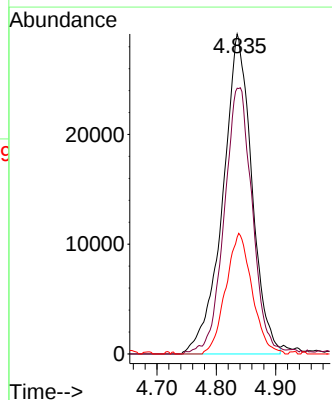
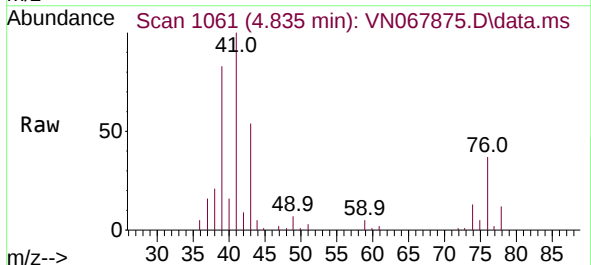
Instrument :
MSVOA_N
ClientSampleId :

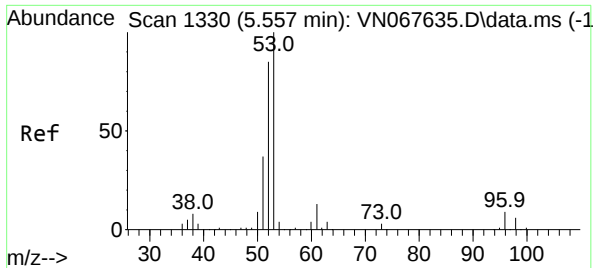
Tgt Ion: 56 Resp: 29802
Ion Ratio Lower Upper
56 100
55 74.6 57.4 86.0



#14
Allyl chloride
Concen: 18.889 ug/l
RT: 4.835 min Scan# 1061
Delta R.T. 0.003 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 41 Resp: 99315
Ion Ratio Lower Upper
41 100
39 80.1 60.9 91.3
76 34.2 24.3 36.5

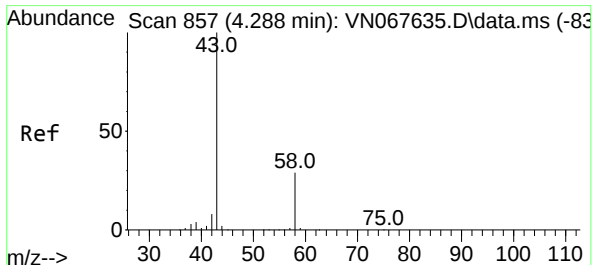
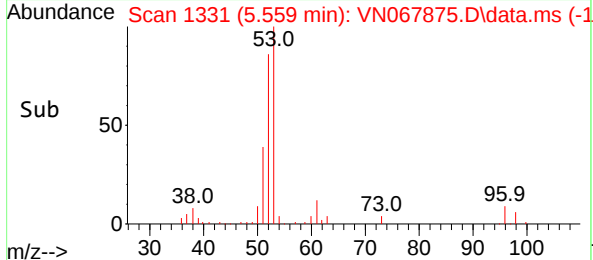
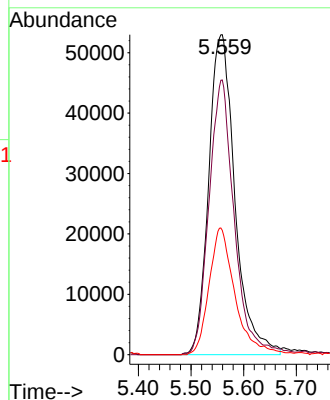
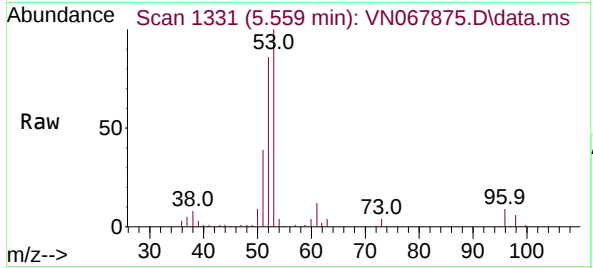




#15
Acrylonitrile
Concen: 106.049 ug/l
RT: 5.559 min Scan# 1331
Delta R.T. 0.002 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

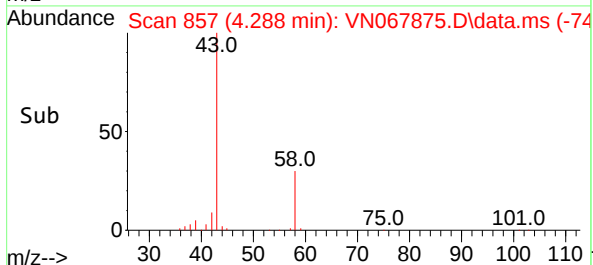
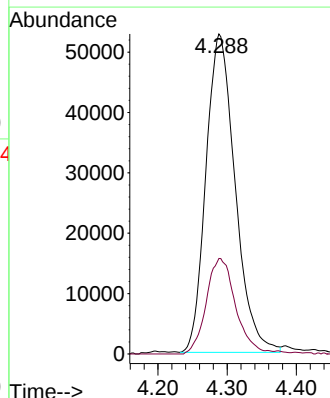
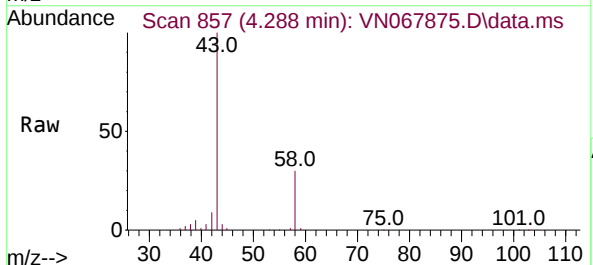
Instrument :
MSVOA_N
ClientSampleId :

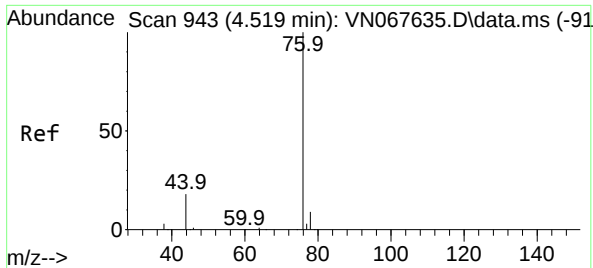
Tgt Ion: 53	Resp: 183754
Ion Ratio	Lower Upper
53 100	
52 82.6	66.2 99.2
51 39.0	30.2 45.4



#16
Acetone
Concen: 101.107 ug/l
RT: 4.288 min Scan# 857
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 43	Resp: 154664
Ion Ratio	Lower Upper
43 100	
58 30.0	21.2 31.8

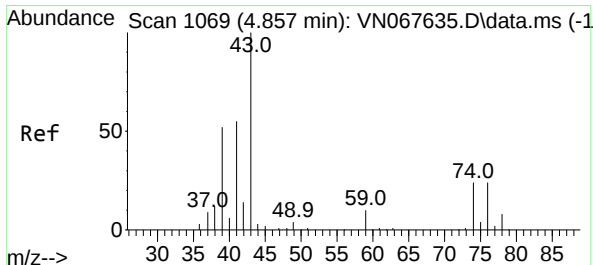
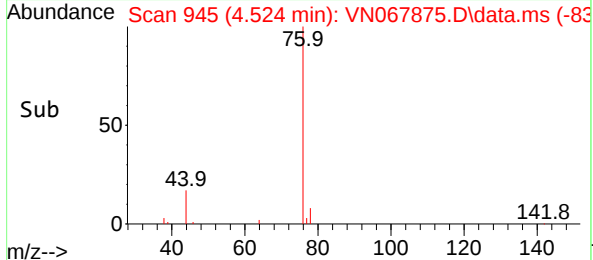
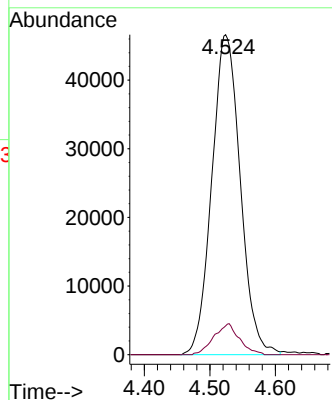
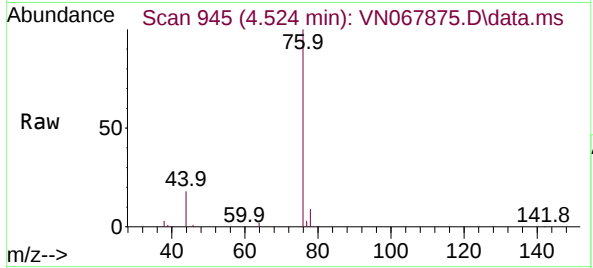




#17
Carbon Disulfide
Concen: 17.740 ug/l
RT: 4.524 min Scan# 945
Delta R.T. 0.005 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

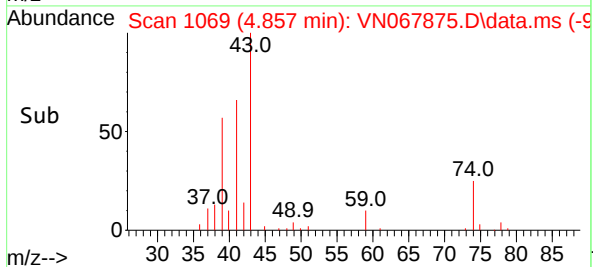
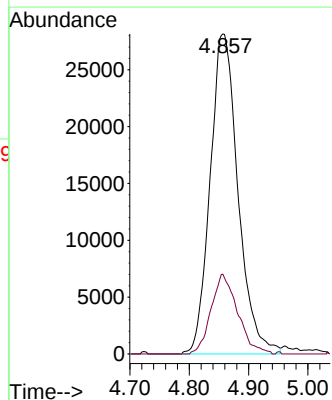
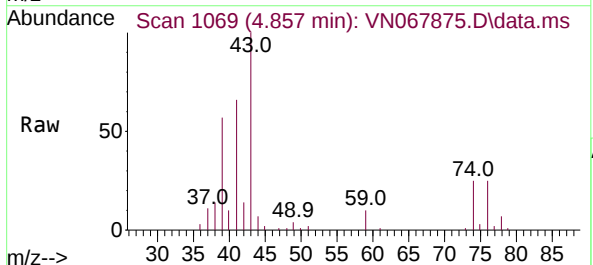
Instrument :
MSVOA_N
ClientSampleId :

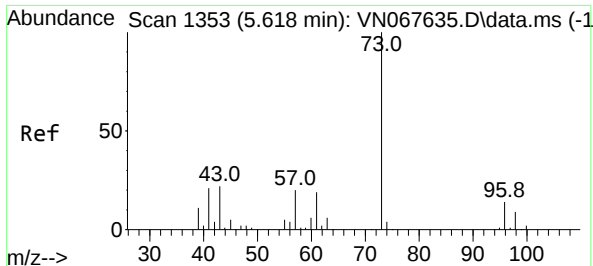
Tgt Ion: 76 Resp: 140551
Ion Ratio Lower Upper
76 100
78 9.0 7.7 11.5



#18
Methyl Acetate
Concen: 21.461 ug/l
RT: 4.857 min Scan# 1069
Delta R.T. -0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 43 Resp: 92211
Ion Ratio Lower Upper
43 100
74 23.7 17.4 26.0

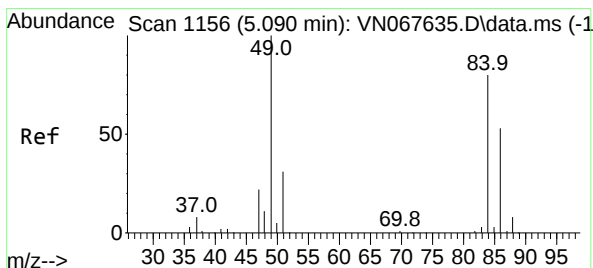
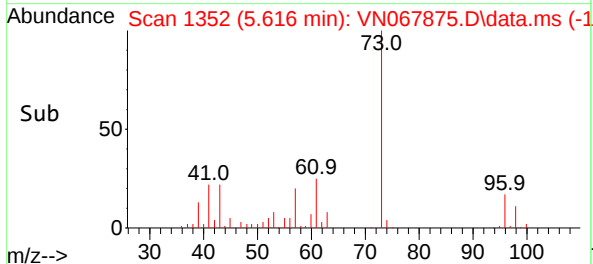
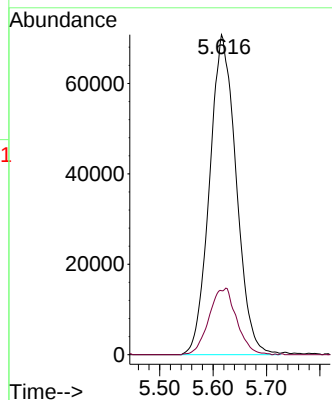
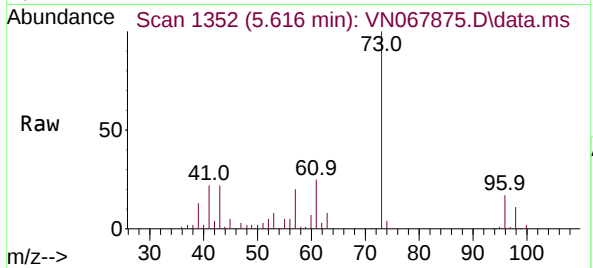




#19
Methyl tert-butyl Ether
Concen: 20.679 ug/l
RT: 5.616 min Scan# 1352
Delta R.T. -0.002 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

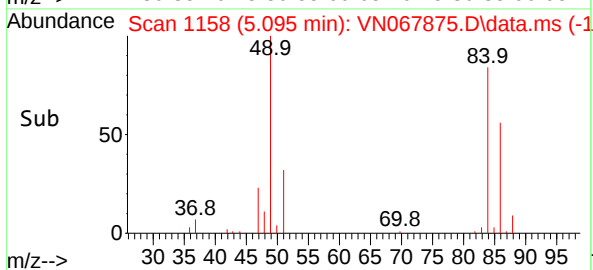
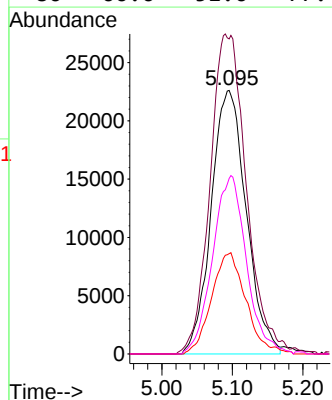
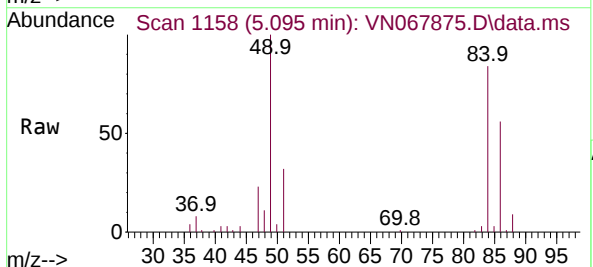
Instrument :
MSVOA_N
ClientSampleId :

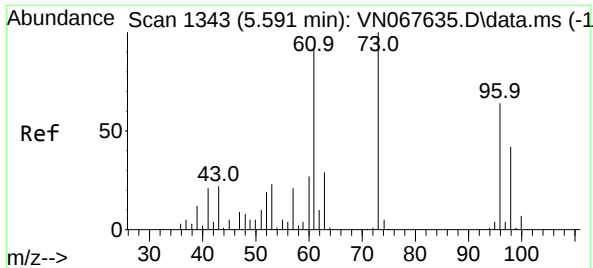
Tgt Ion: 73 Resp: 245097
Ion Ratio Lower Upper
73 100
57 20.0 17.0 25.6



#20
Methylene Chloride
Concen: 21.477 ug/l
RT: 5.095 min Scan# 1158
Delta R.T. 0.005 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 84 Resp: 78113
Ion Ratio Lower Upper
84 100
49 118.4 110.9 166.3
51 38.1 32.6 49.0
86 66.6 51.6 77.4

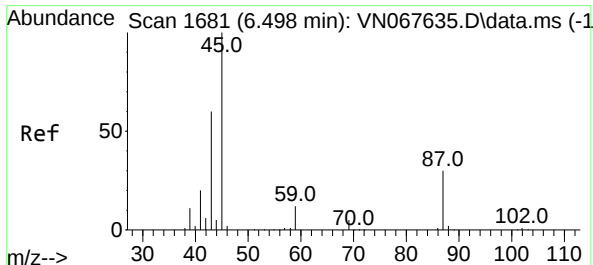
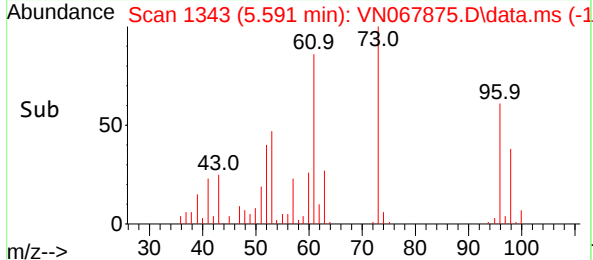
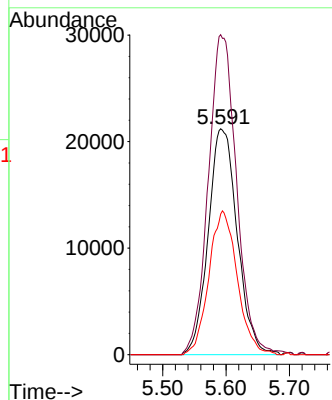
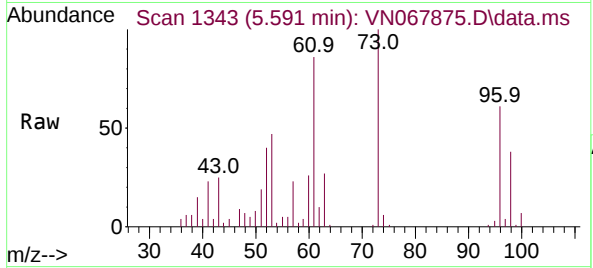




#21
trans-1,2-Dichloroethene
Concen: 19.986 ug/l
RT: 5.591 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

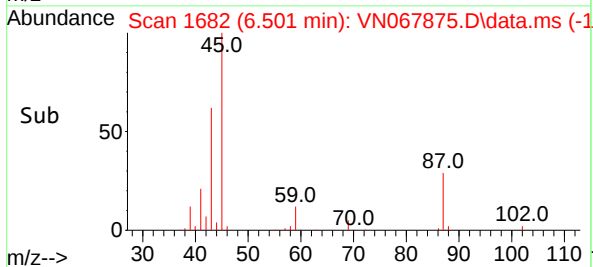
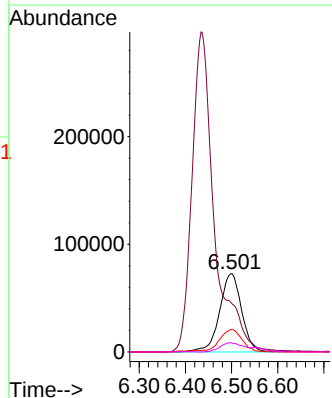
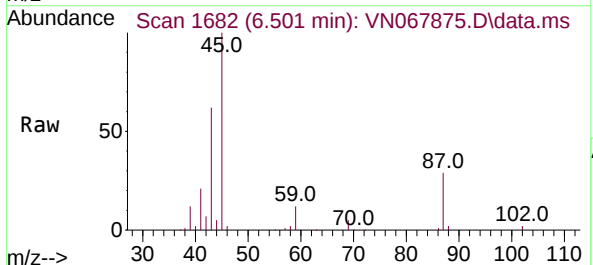
Instrument :
MSVOA_N
ClientSampleId :

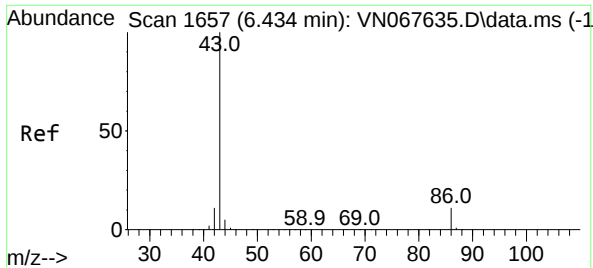
Tgt Ion:	96	Resp:	67585
Ion	Ratio	Lower	Upper
96	100		
61	141.6	123.5	185.3
98	62.2	48.6	72.8



#22
Diisopropyl ether
Concen: 20.215 ug/l
RT: 6.501 min Scan# 1682
Delta R.T. 0.003 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion:	45	Resp:	241190
Ion	Ratio	Lower	Upper
45	100		
43	60.0	49.4	74.2
87	28.7	20.9	31.3
59	11.2	9.0	13.4

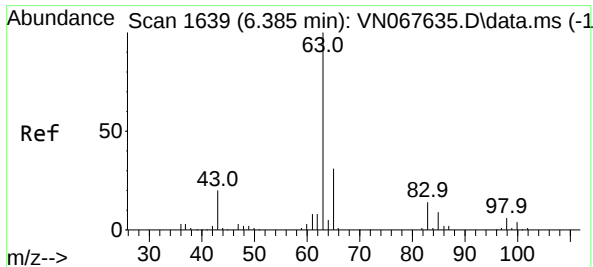
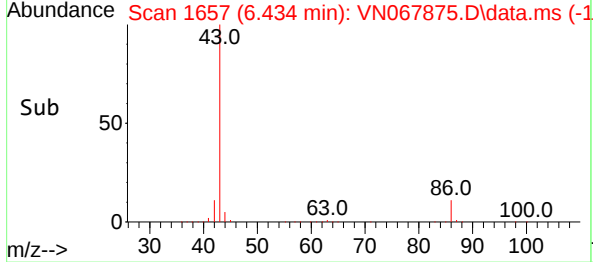
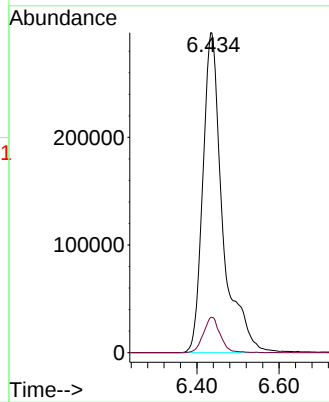
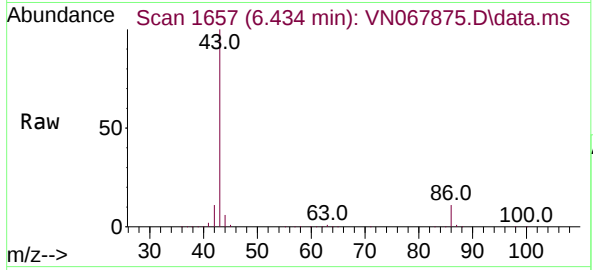




#23
 Vinyl Acetate
 Concen: 97.723 ug/l
 RT: 6.434 min Scan# 1657
 Delta R.T. -0.000 min
 Lab File: VN067875.D
 Acq: 23 Jul 2021 13:13

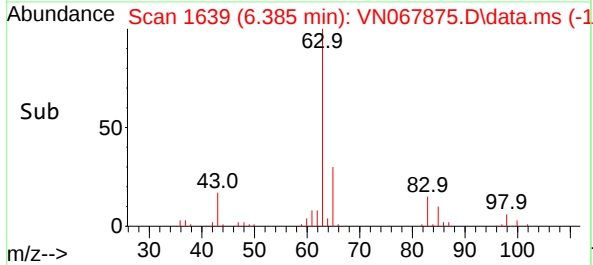
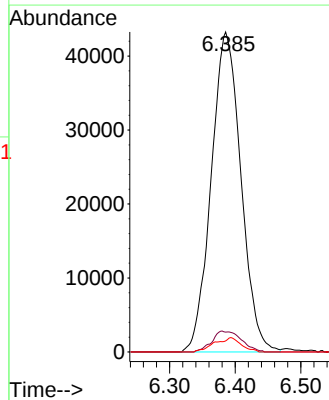
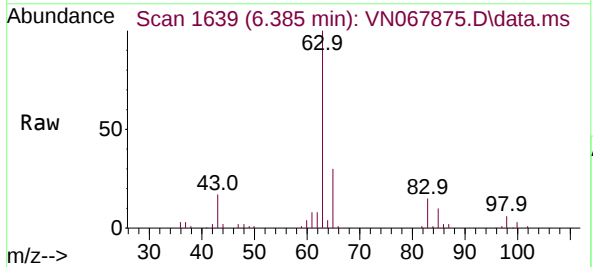
Instrument :
 MSVOA_N
 ClientSampled :

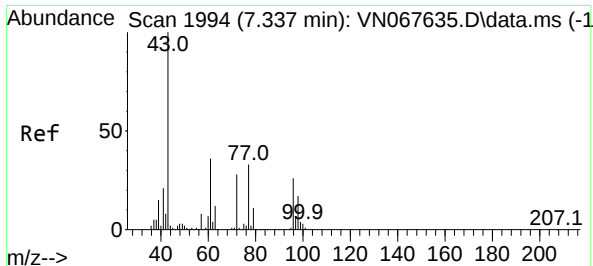
Tgt Ion: 43 Resp: 996799
 Ion Ratio Lower Upper
 43 100
 86 11.0 7.3 10.9#



#24
 1,1-Dichloroethane
 Concen: 20.467 ug/l
 RT: 6.385 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VN067875.D
 Acq: 23 Jul 2021 13:13

Tgt Ion: 63 Resp: 136133
 Ion Ratio Lower Upper
 63 100
 98 6.2 3.0 9.0
 100 3.5 1.9 5.7

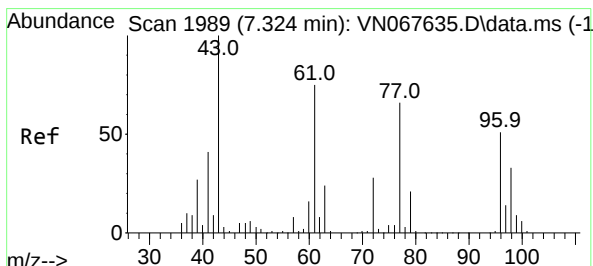
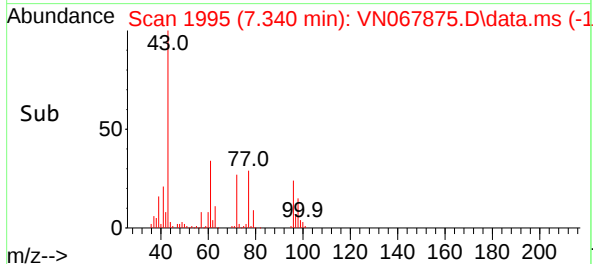
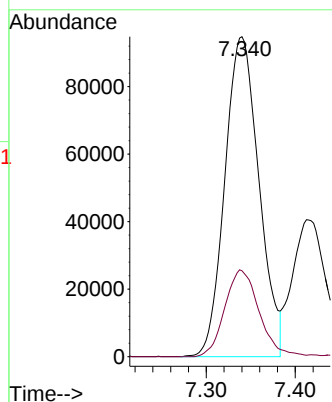
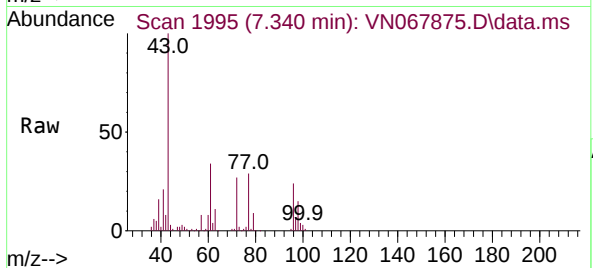




#25
2-Butanone
Concen: 99.427 ug/l
RT: 7.340 min Scan# 1995
Delta R.T. 0.003 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

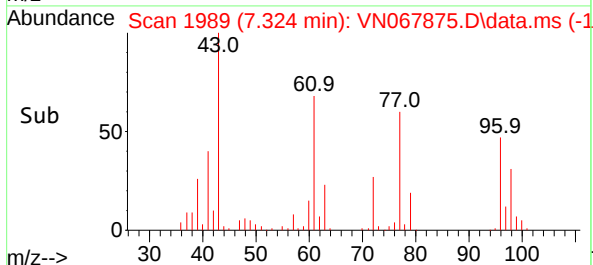
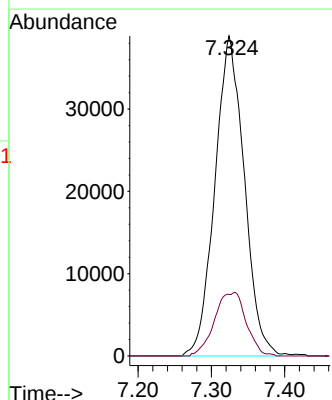
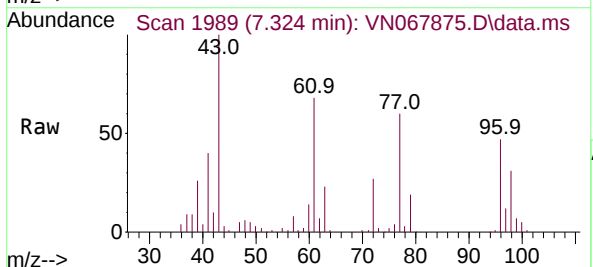
Instrument :
MSVOA_N
ClientSampled :

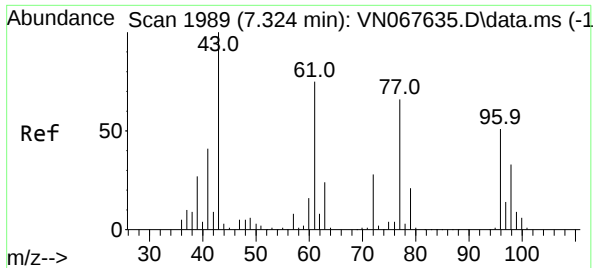
Tgt Ion: 43 Resp: 252560
Ion Ratio Lower Upper
43 100
72 26.8 19.7 29.5



#26
2,2-Dichloropropane
Concen: 18.580 ug/l
RT: 7.324 min Scan# 1989
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 77 Resp: 108001
Ion Ratio Lower Upper
77 100
97 21.5 9.8 29.3

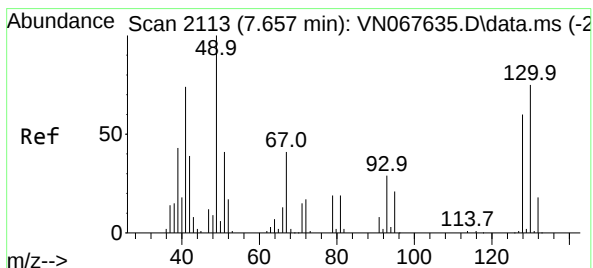
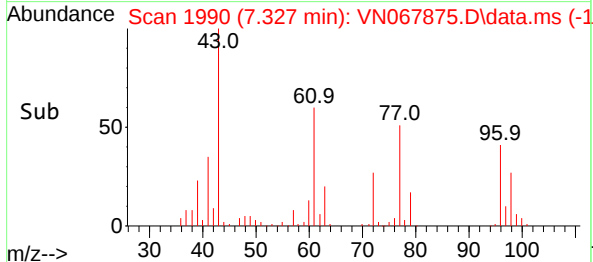
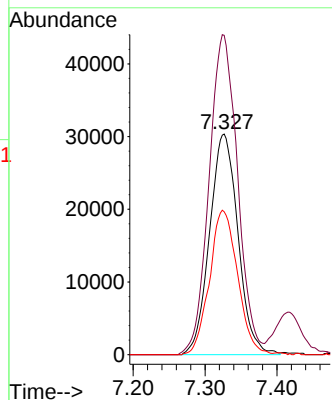
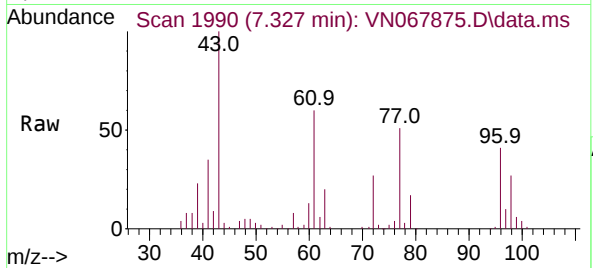




#27
 cis-1,2-Dichloroethene
 Concen: 19.702 ug/l
 RT: 7.327 min Scan# 1990
 Delta R.T. 0.003 min
 Lab File: VN067875.D
 Acq: 23 Jul 2021 13:13

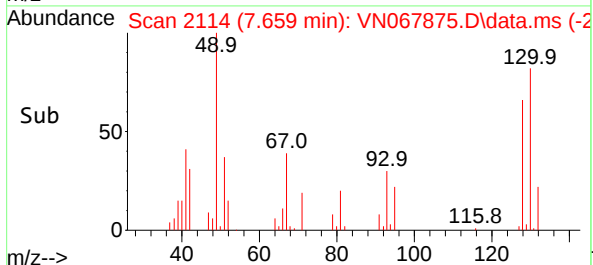
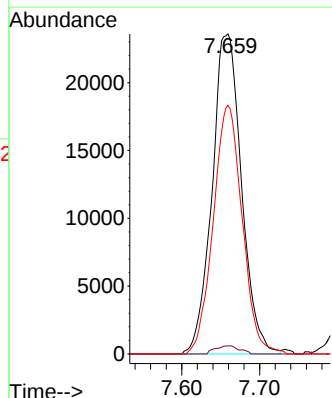
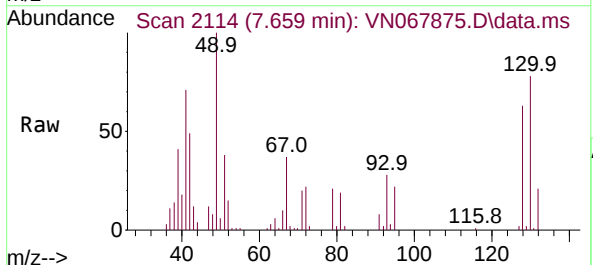
Instrument :
 MSVOA_N
 ClientSampleId :

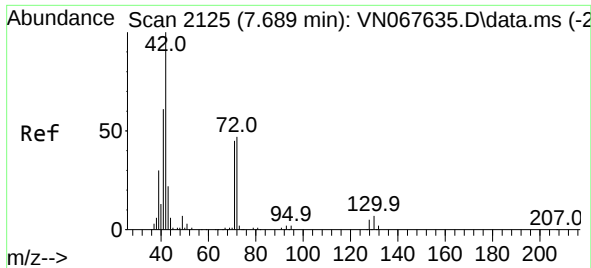
Tgt Ion:	96	Resp:	83376
Ion	Ratio	Lower	Upper
96	100		
61	145.7	0.0	338.8
98	64.7	0.0	129.8



#28
 Bromochloromethane
 Concen: 19.094 ug/l
 RT: 7.659 min Scan# 2114
 Delta R.T. 0.002 min
 Lab File: VN067875.D
 Acq: 23 Jul 2021 13:13

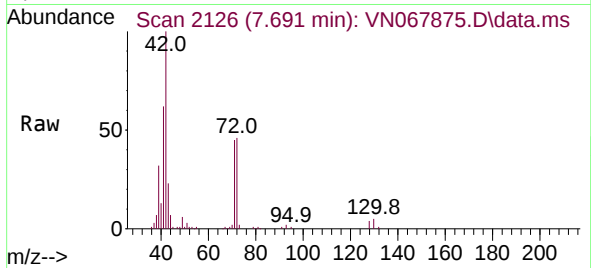
Tgt Ion:	49	Resp:	61970
Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	3.8
130	76.3	49.7	74.5#



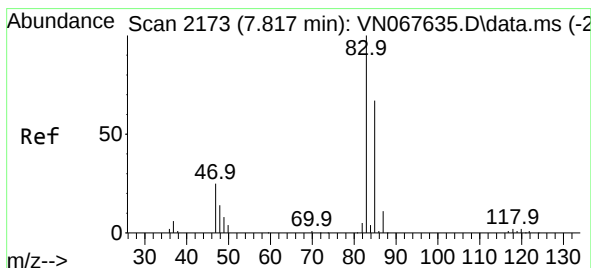
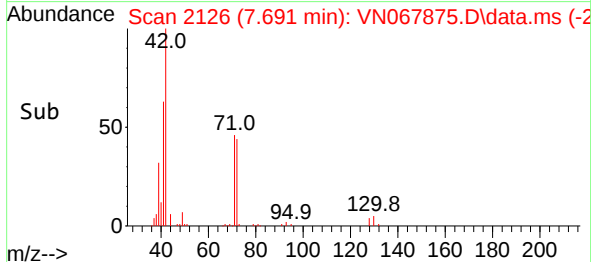
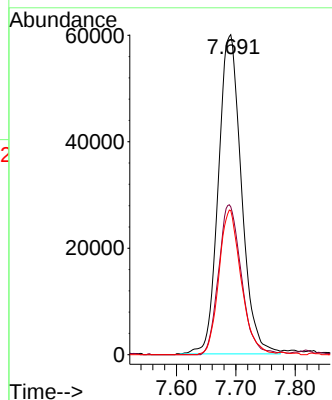


#29
Tetrahydrofuran
Concen: 97.054 ug/l
RT: 7.691 min Scan# 2126
Delta R.T. 0.002 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Instrument :
MSVOA_N
ClientSampleId :

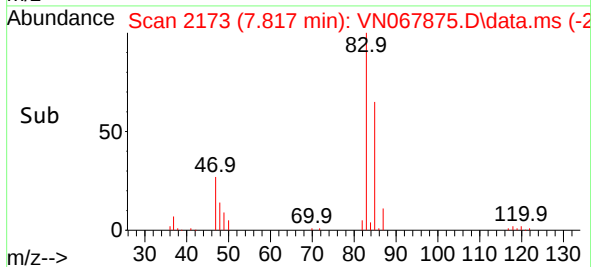
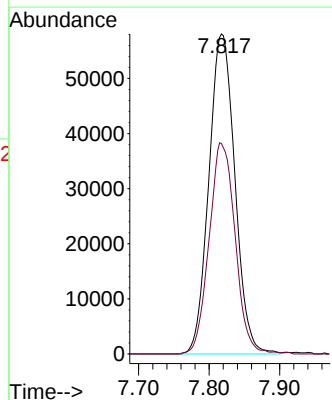
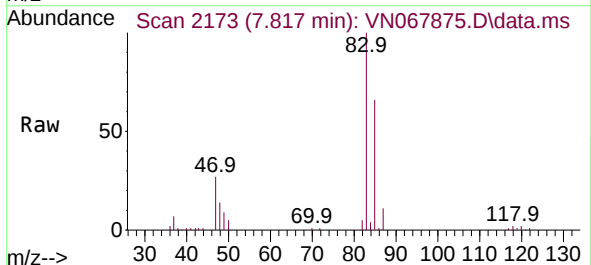


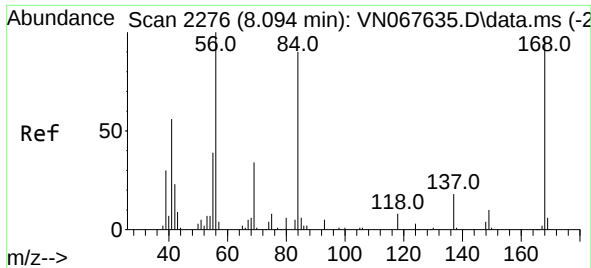
Tgt Ion: 42 Resp: 162123
Ion Ratio Lower Upper
42 100
72 46.3 32.8 49.2
71 43.7 31.2 46.8



#30
Chloroform
Concen: 19.946 ug/l
RT: 7.817 min Scan# 2173
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 83 Resp: 149015
Ion Ratio Lower Upper
83 100
85 65.7 51.5 77.3

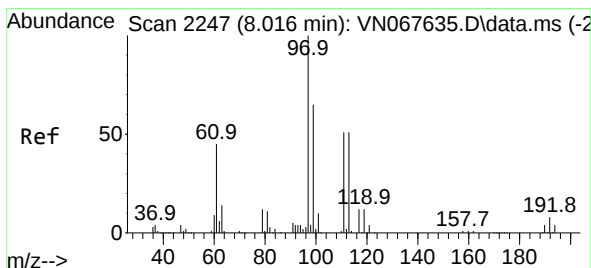
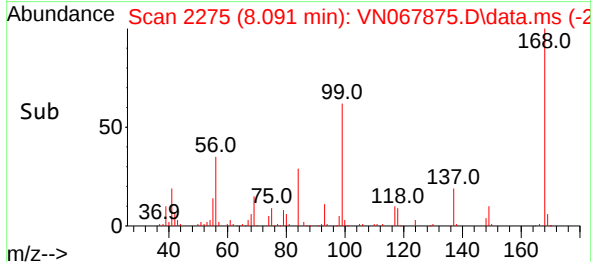
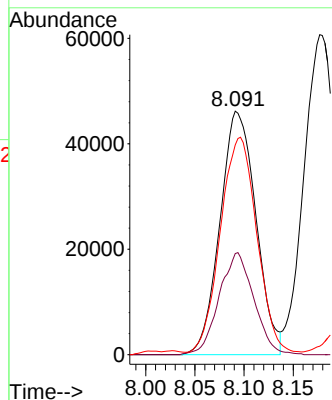
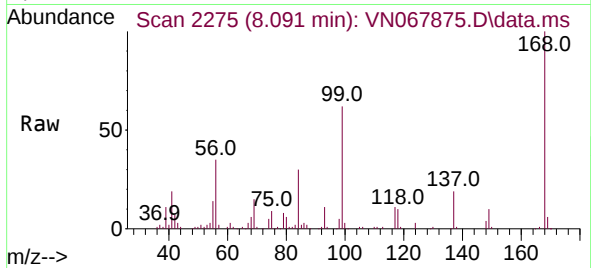




#31
Cyclohexane
Concen: 17.225 ug/l
RT: 8.091 min Scan# 2275
Delta R.T. -0.003 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

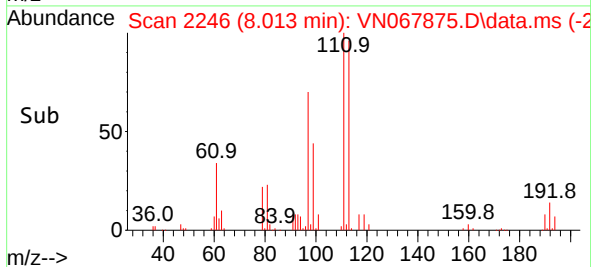
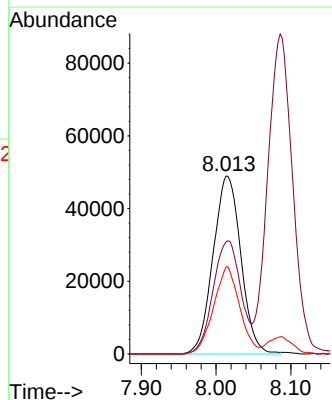
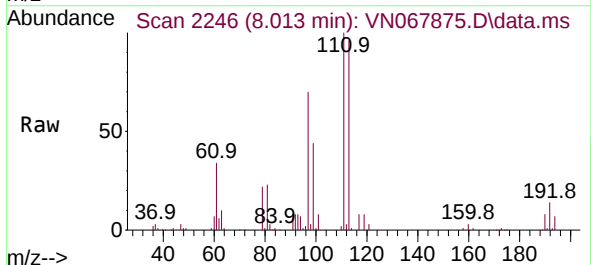
Instrument :
MSVOA_N
ClientSampleId :

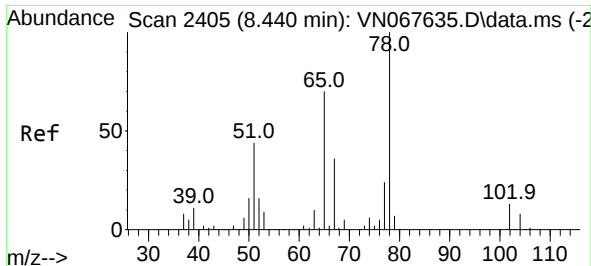
Tgt Ion: 56 Resp: 117418
Ion Ratio Lower Upper
56 100
69 41.5 27.3 40.9#
84 85.0 64.9 97.3



#32
1,1,1-Trichloroethane
Concen: 19.539 ug/l
RT: 8.013 min Scan# 2246
Delta R.T. -0.003 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 97 Resp: 126579
Ion Ratio Lower Upper
97 100
99 63.6 50.2 75.2
61 46.2 38.2 57.2



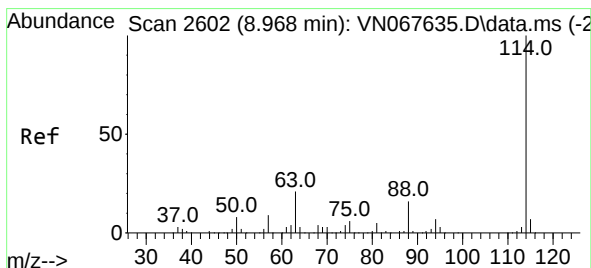
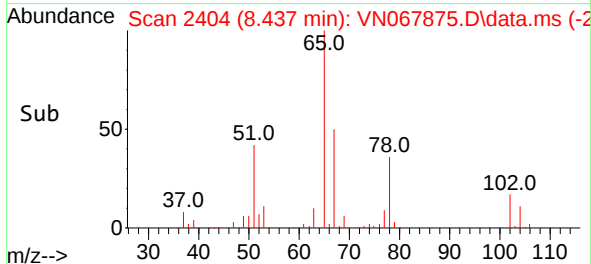
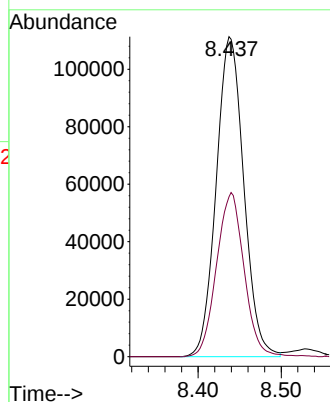
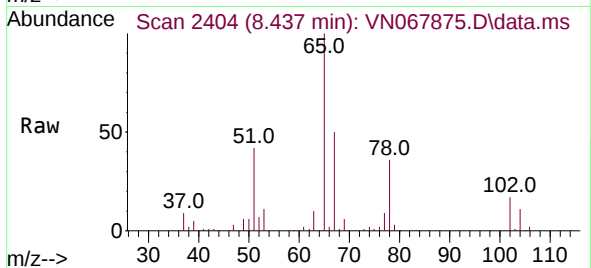


#33

1,2-Dichloroethane-d4
Concen: 52.752 ug/l
RT: 8.437 min Scan# 2404
Delta R.T. -0.003 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Instrument :
MSVOA_N
ClientSampleId :

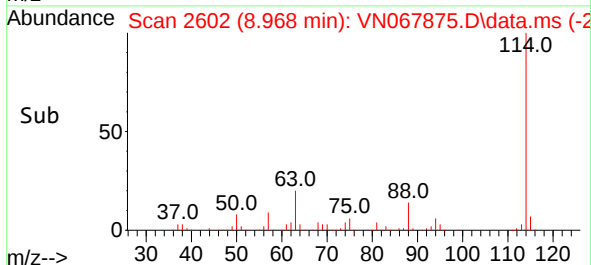
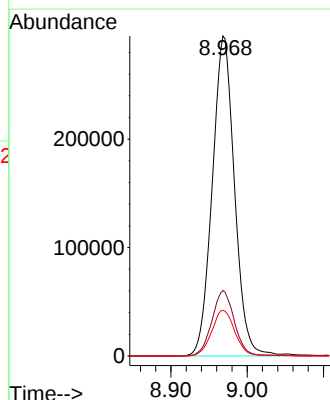
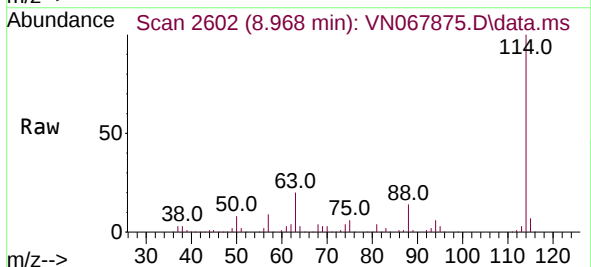
Tgt Ion: 65 Resp: 256455
Ion Ratio Lower Upper
65 100
67 51.2 0.0 98.6

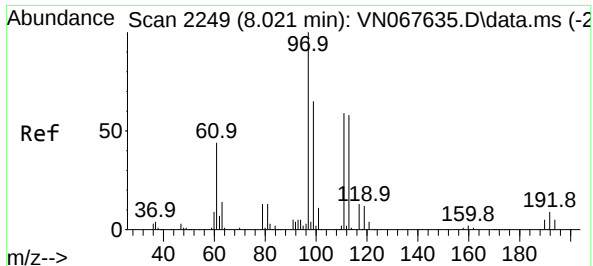


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 114 Resp: 596702
Ion Ratio Lower Upper
114 100
63 20.5 0.0 49.0
88 14.3 0.0 36.6





#35

Dibromofluoromethane

Concen: 52.439 ug/l

RT: 8.021 min Scan# 2249

Delta R.T. 0.000 min

Lab File: VN067875.D

Acq: 23 Jul 2021 13:13

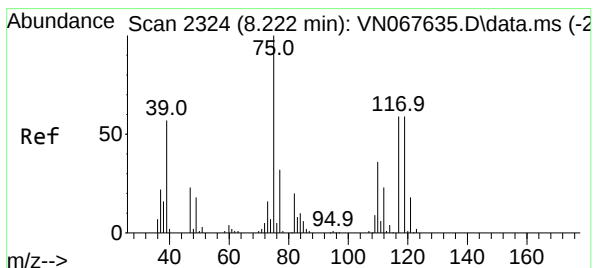
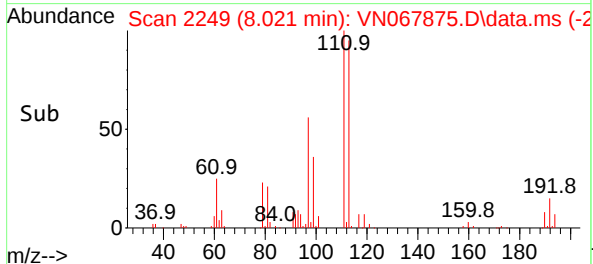
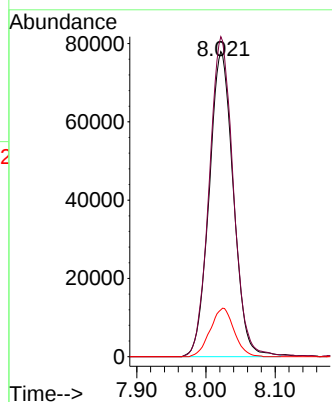
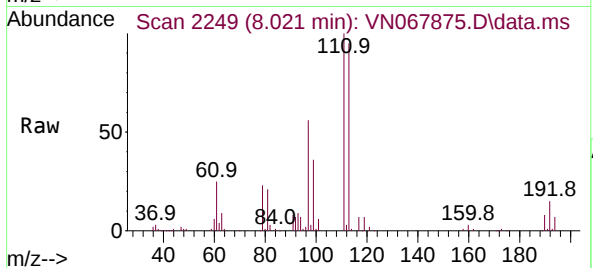
Tgt Ion:113 Resp: 189051

Ion Ratio Lower Upper

113 100

111 104.5 83.8 125.8

192 15.7 13.4 20.0



#36

1,1-Dichloropropene

Concen: 18.109 ug/l

RT: 8.220 min Scan# 2323

Delta R.T. -0.002 min

Lab File: VN067875.D

Acq: 23 Jul 2021 13:13

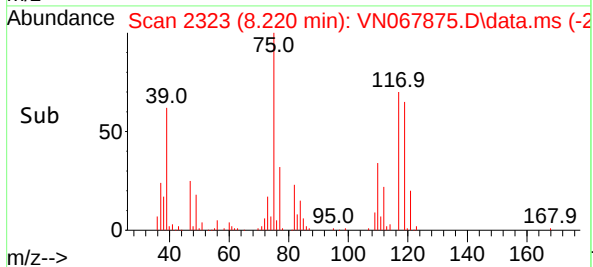
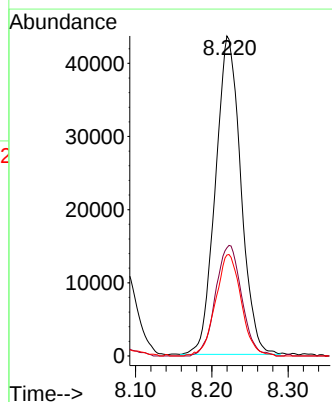
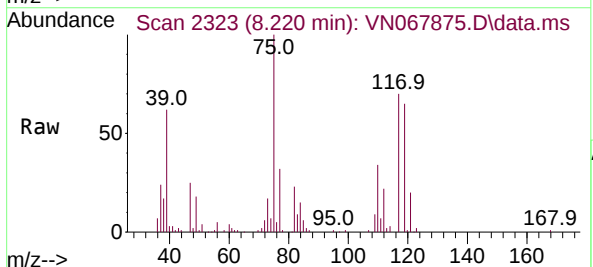
Tgt Ion: 75 Resp: 100375

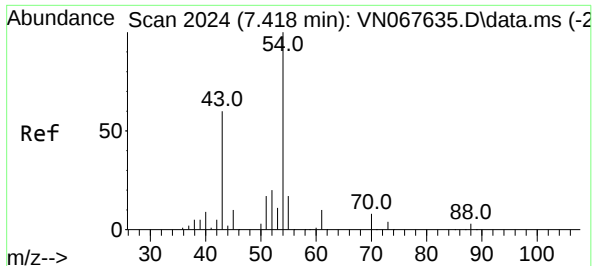
Ion Ratio Lower Upper

75 100

110 35.7 15.7 47.0

77 32.3 24.6 37.0





#37

Ethyl Acetate

Concen: 19.913 ug/l

RT: 7.413 min Scan# 2022

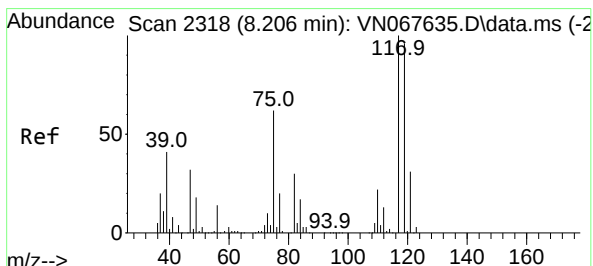
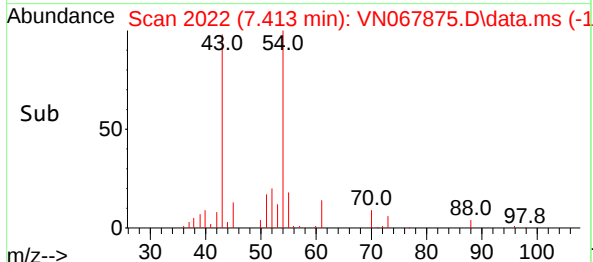
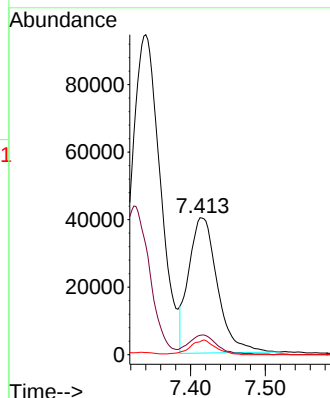
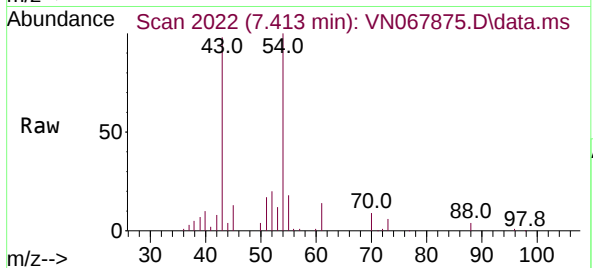
Delta R.T. -0.005 min

Lab File: VN067875.D

Acq: 23 Jul 2021 13:13

Tgt Ion:	43	Resp:	106941
Ion	Ratio	Lower	Upper
43	100		
61	13.1	10.6	16.0
70	9.6	8.1	12.1

Instrument :
MSVOA_N
ClientSampled :



#38

Carbon Tetrachloride

Concen: 19.605 ug/l

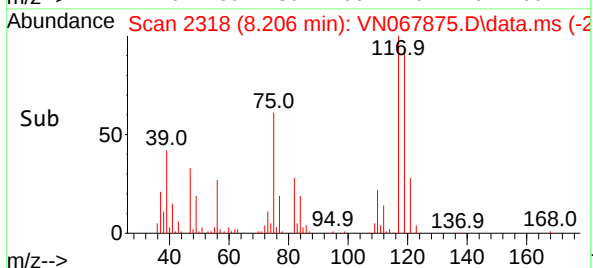
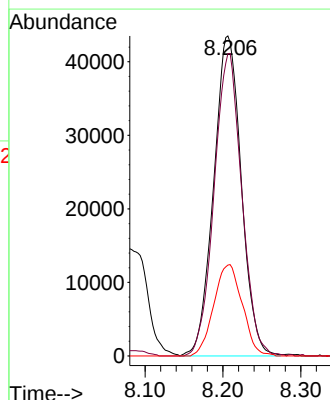
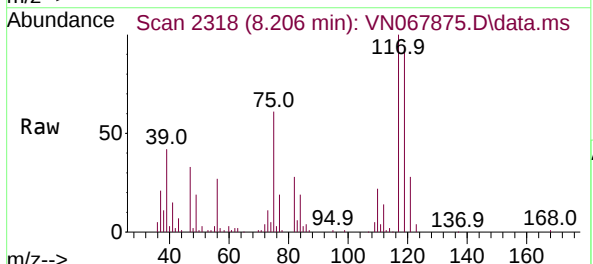
RT: 8.206 min Scan# 2318

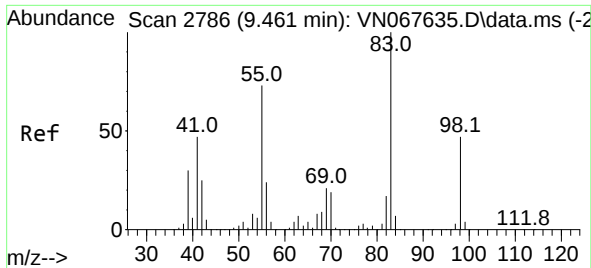
Delta R.T. 0.000 min

Lab File: VN067875.D

Acq: 23 Jul 2021 13:13

Tgt Ion:	117	Resp:	107187
Ion	Ratio	Lower	Upper
117	100		
119	94.5	75.4	113.2
121	28.4	23.5	35.3

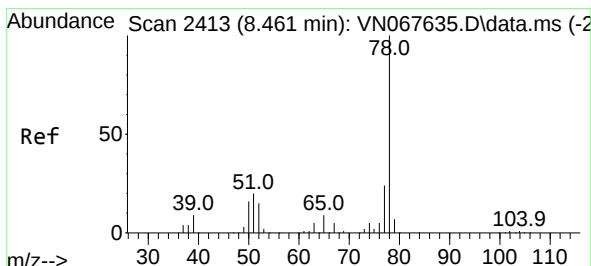
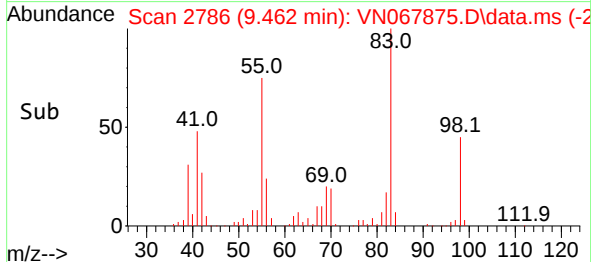
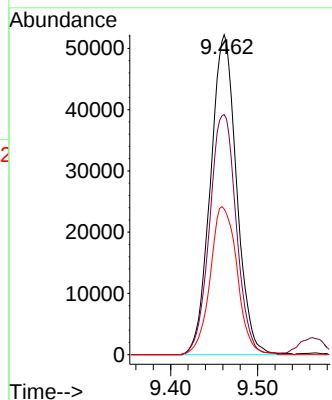
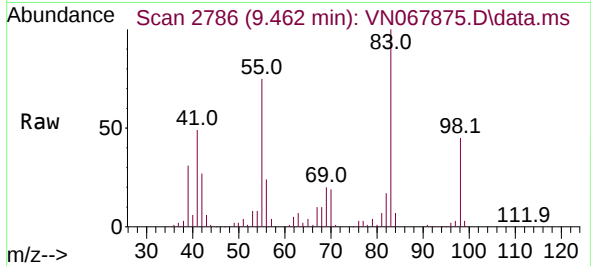




#39
Methylcyclohexane
Concen: 17.940 ug/l
RT: 9.462 min Scan# 2786
Delta R.T. 0.001 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

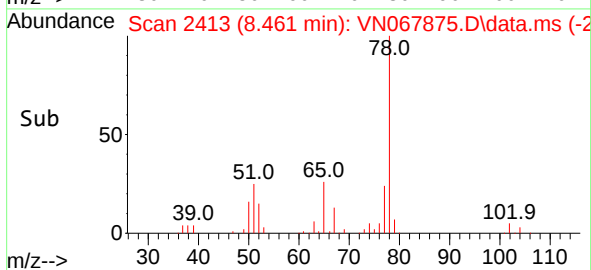
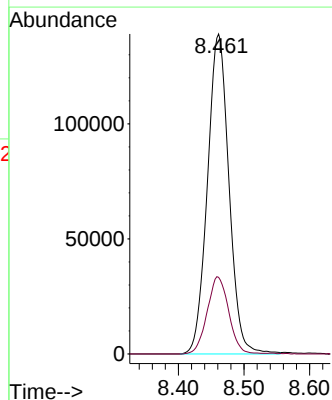
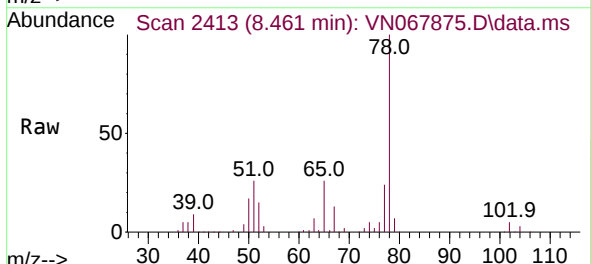
Instrument :
MSVOA_N
ClientSampleId :

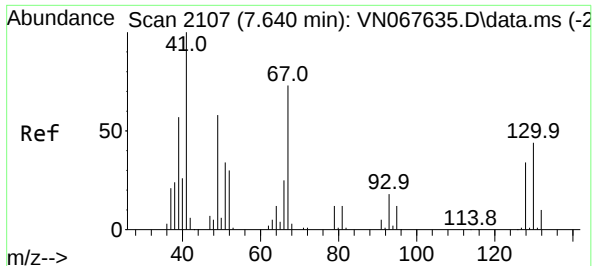
Tgt Ion: 83 Resp: 108860
Ion Ratio Lower Upper
83 100
55 75.1 66.6 99.8
98 45.5 35.3 52.9



#40
Benzene
Concen: 19.116 ug/l
RT: 8.461 min Scan# 2413
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 78 Resp: 317152
Ion Ratio Lower Upper
78 100
77 24.0 18.9 28.3

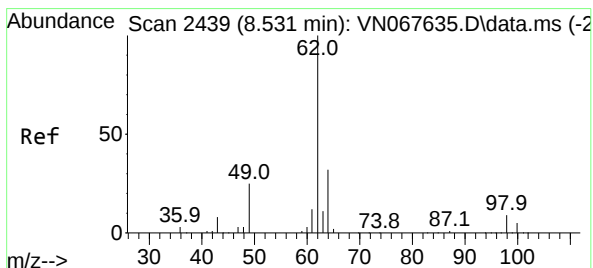
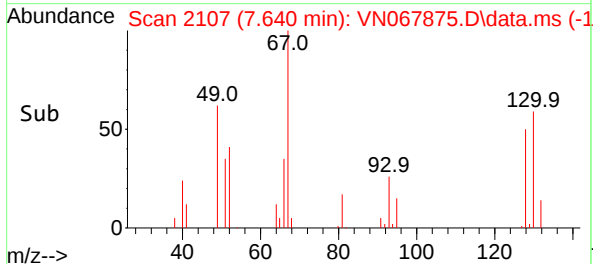
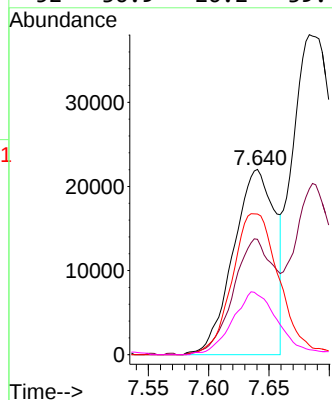
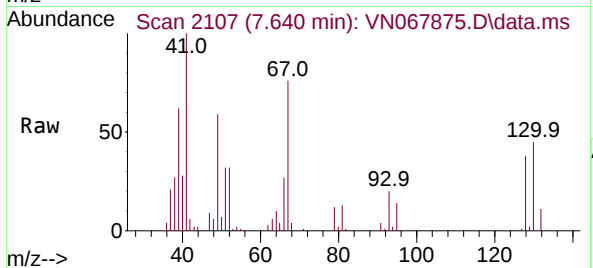




#41
Methacrylonitrile
Concen: 19.227 ug/l
RT: 7.640 min Scan# 2107
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

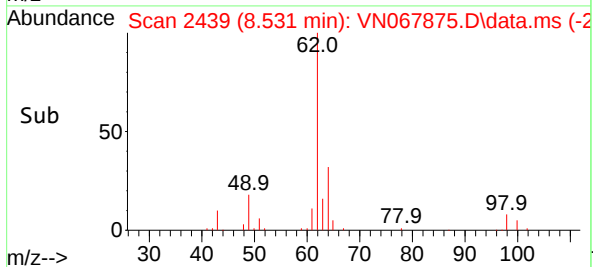
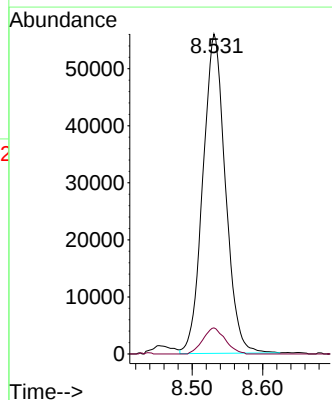
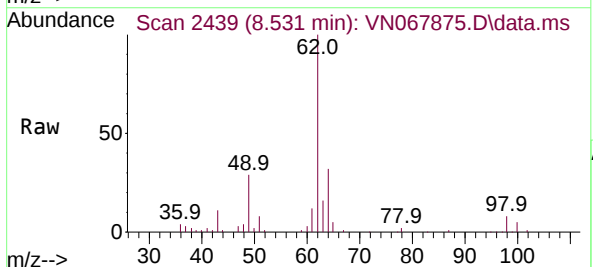
Instrument :
MSVOA_N
ClientSampleId :

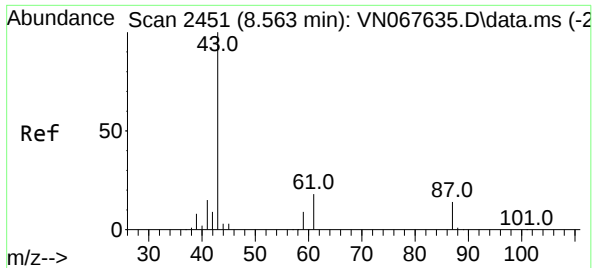
Tgt Ion:	41	Resp:	53070
Ion	Ratio	Lower	Upper
41	100		
39	61.3	47.6	71.4
67	85.8	57.7	86.5
52	36.9	26.2	39.4



#42
1,2-Dichloroethane
Concen: 20.167 ug/l
RT: 8.531 min Scan# 2439
Delta R.T. -0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion:	62	Resp:	124257
Ion	Ratio	Lower	Upper
62	100		
98	8.1	0.0	14.2

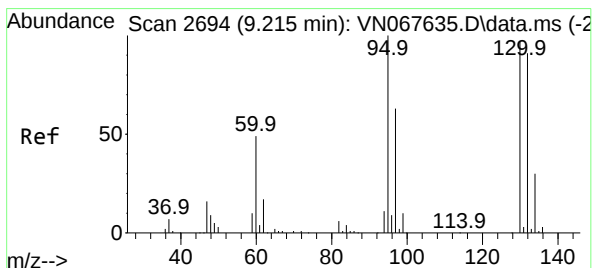
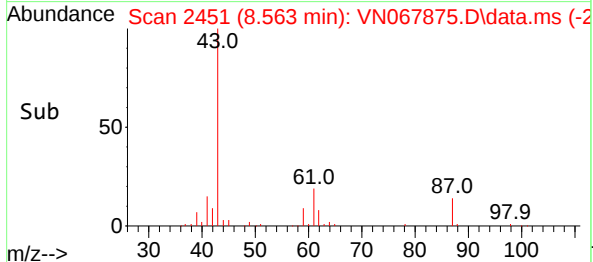
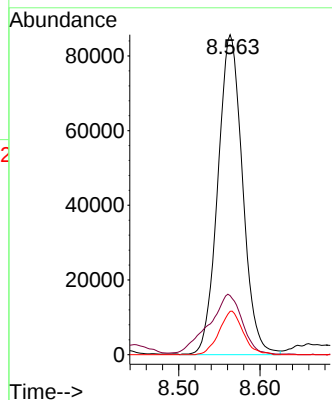
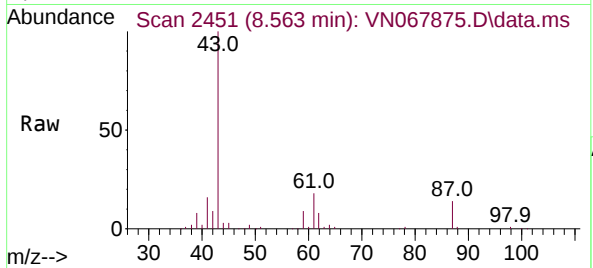




#43
Isopropyl Acetate
Concen: 19.162 ug/l
RT: 8.563 min Scan# 2451
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

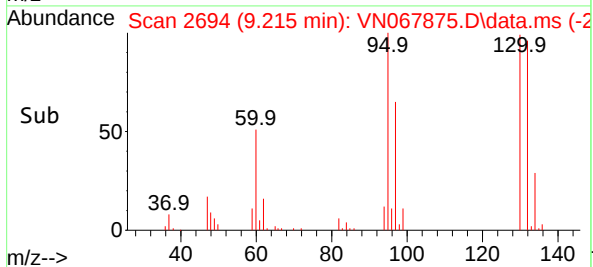
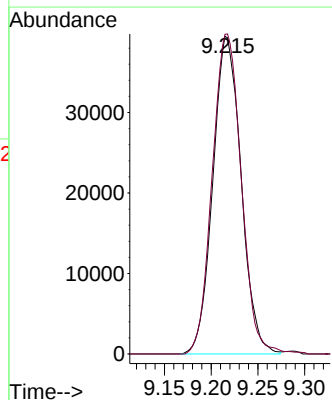
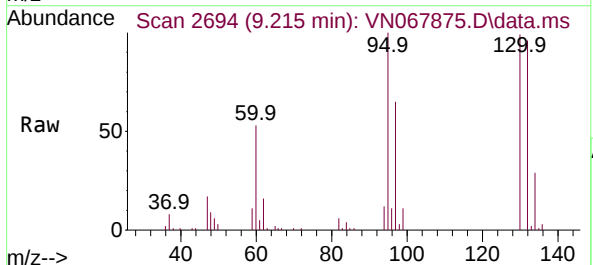
Instrument :
MSVOA_N
ClientSampleId :

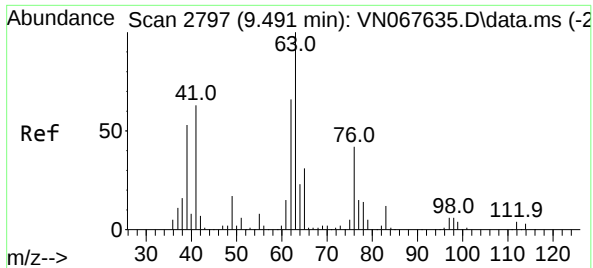
Tgt Ion: 43 Resp: 181028
Ion Ratio Lower Upper
43 100
61 25.2 19.0 28.4
87 13.2 9.5 14.3



#44
Trichloroethene
Concen: 19.729 ug/l
RT: 9.215 min Scan# 2694
Delta R.T. -0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion:130 Resp: 83074
Ion Ratio Lower Upper
130 100
95 100.6 0.0 234.4

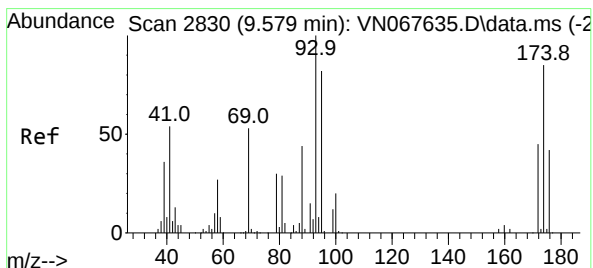
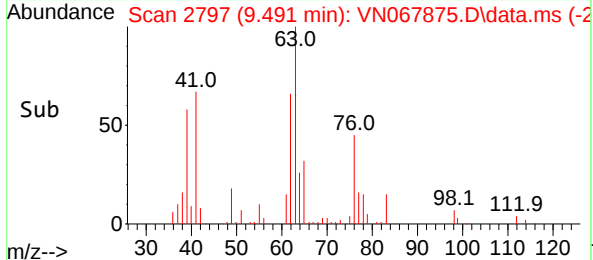
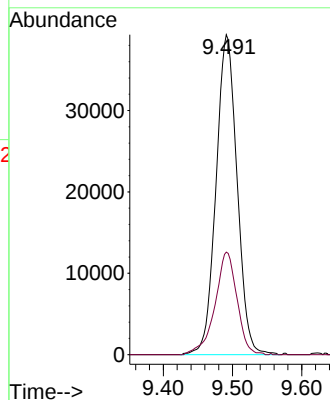
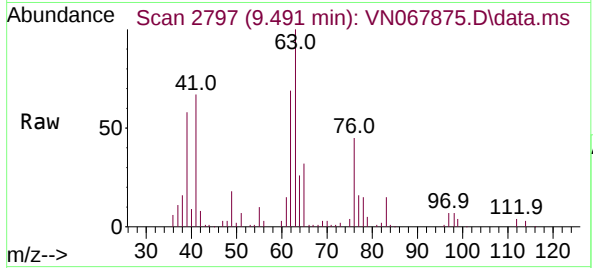




#45
1,2-Dichloropropane
Concen: 19.764 ug/l
RT: 9.491 min Scan# 2797
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

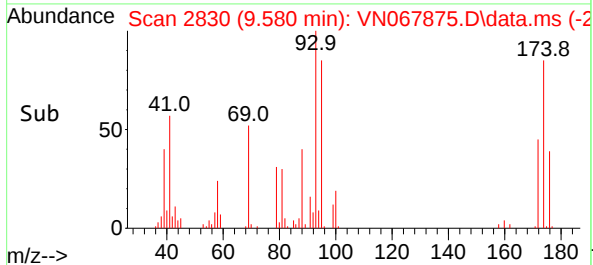
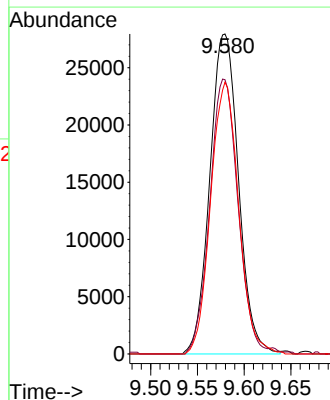
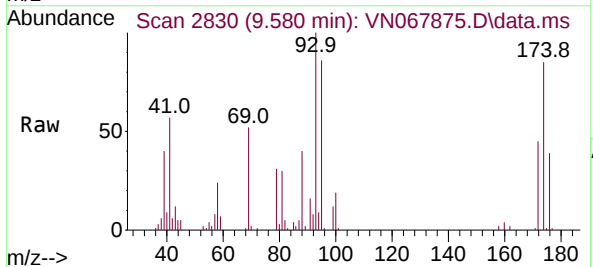
Instrument :
MSVOA_N
ClientSampleId :

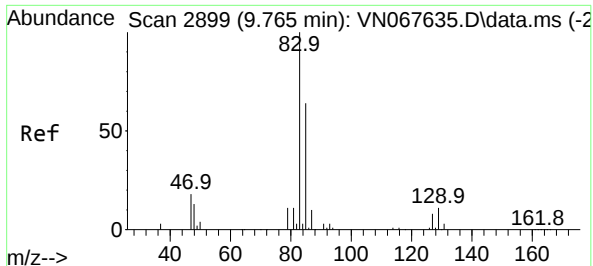
Tgt Ion: 63 Resp: 83021
Ion Ratio Lower Upper
63 100
65 32.1 24.3 36.5



#46
Dibromomethane
Concen: 20.045 ug/l
RT: 9.580 min Scan# 2830
Delta R.T. 0.001 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 93 Resp: 59747
Ion Ratio Lower Upper
93 100
95 84.3 66.1 99.1
174 82.9 61.0 91.4

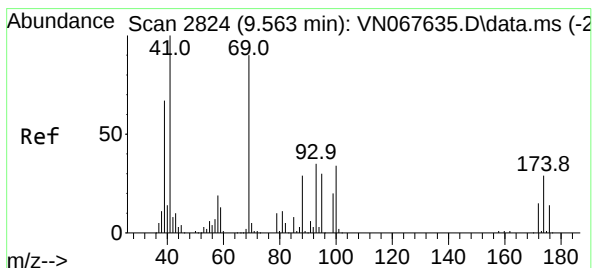
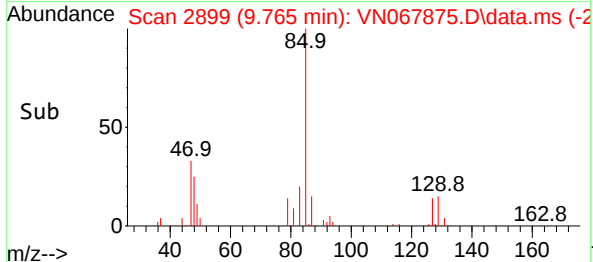
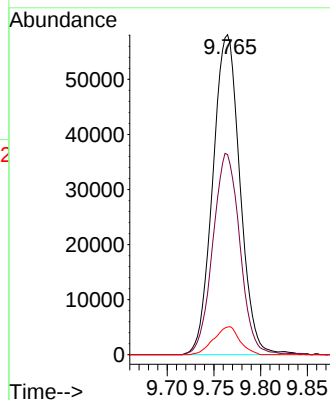
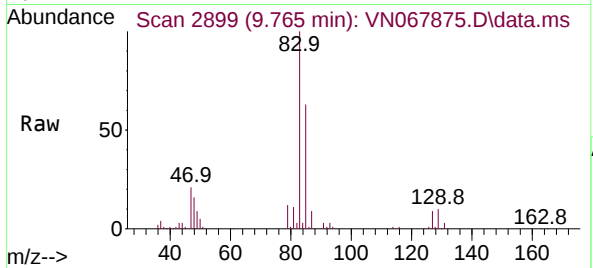




#47
Bromodichloromethane
Concen: 20.155 ug/l
RT: 9.765 min Scan# 2899
Delta R.T. -0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

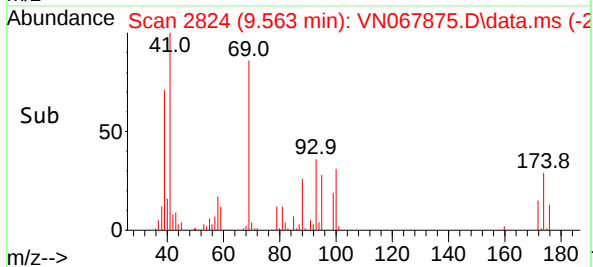
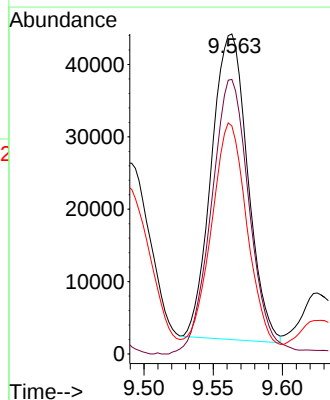
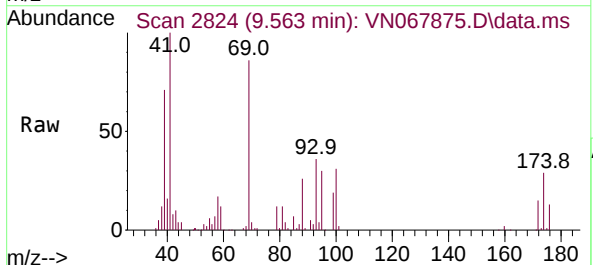
Instrument :
MSVOA_N
ClientSampled :

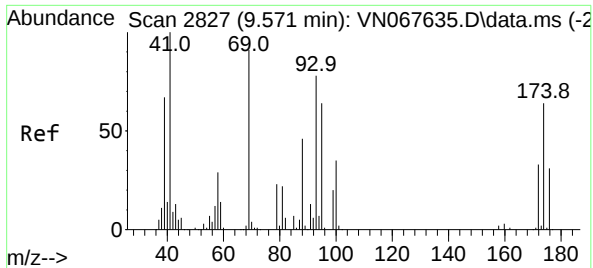
Tgt Ion: 83 Resp: 117441
Ion Ratio Lower Upper
83 100
85 62.5 49.9 74.9
127 8.7 6.1 9.1



#48
Methyl methacrylate
Concen: 18.384 ug/l
RT: 9.563 min Scan# 2824
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 41 Resp: 76814
Ion Ratio Lower Upper
41 100
69 94.8 64.6 96.8
39 75.7 53.3 79.9

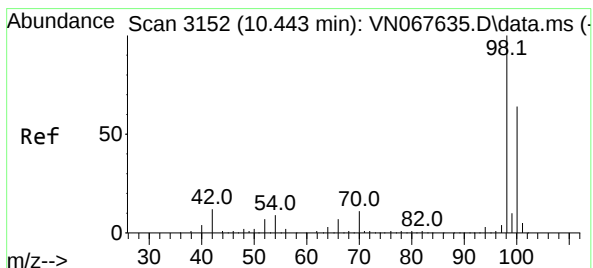
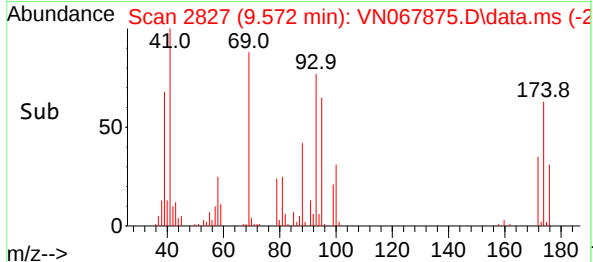
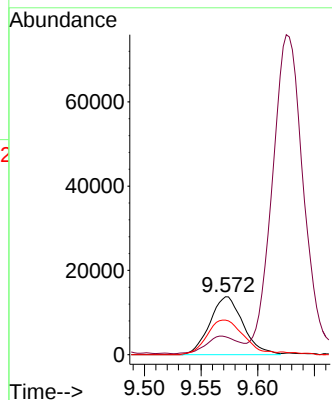
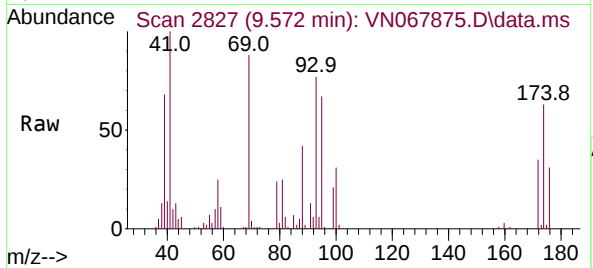




#49
1,4-Dioxane
Concen: 358.567 ug/l
RT: 9.572 min Scan# 2827
Delta R.T. 0.001 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

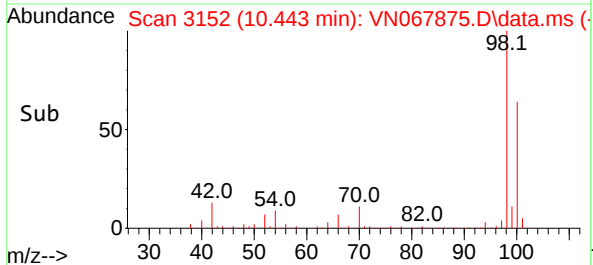
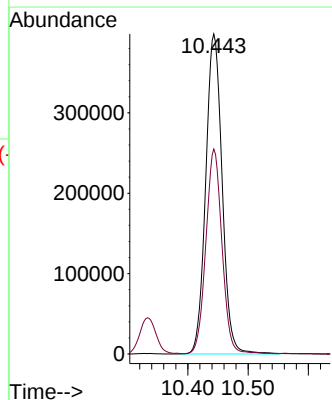
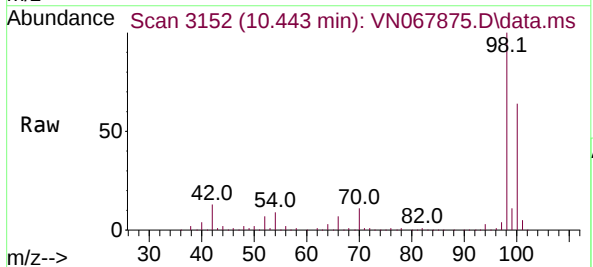
Instrument :
MSVOA_N
ClientSampleId :

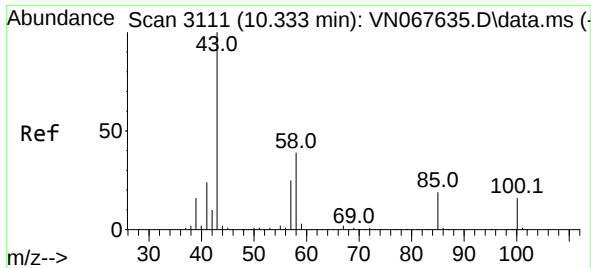
Tgt Ion: 88 Resp: 28037
Ion Ratio Lower Upper
88 100
43 30.3 28.8 43.2
58 66.1 60.4 90.6



#50
Toluene-d8
Concen: 49.877 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 98 Resp: 752654
Ion Ratio Lower Upper
98 100
100 62.4 51.7 77.5

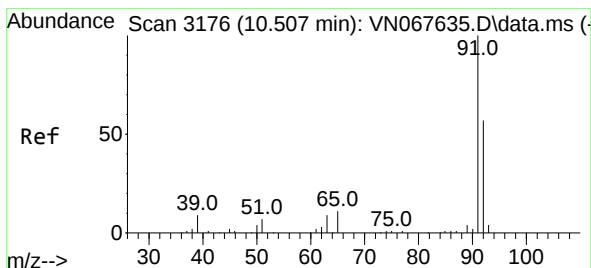
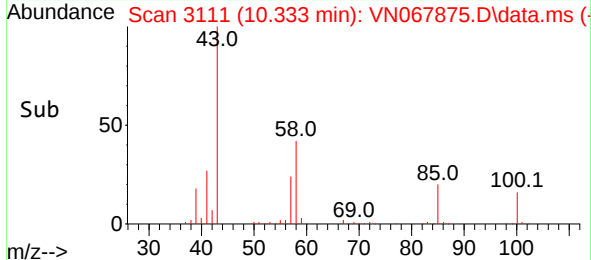
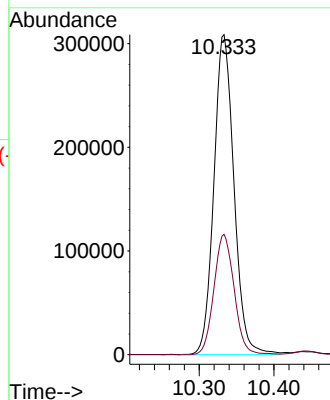
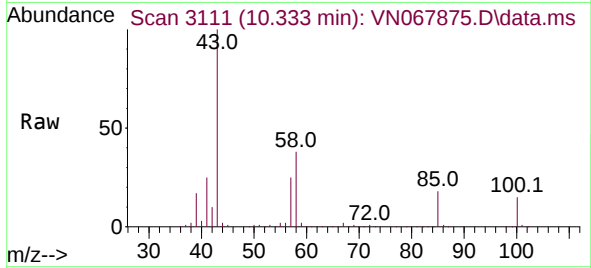




#51
4-Methyl-2-Pentanone
Concen: 99.200 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

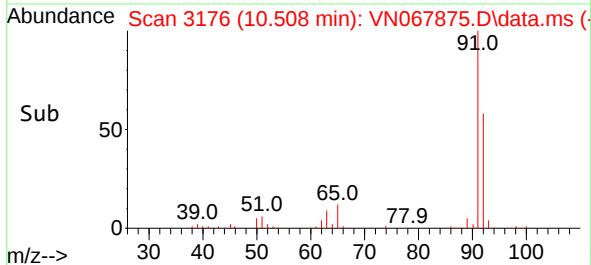
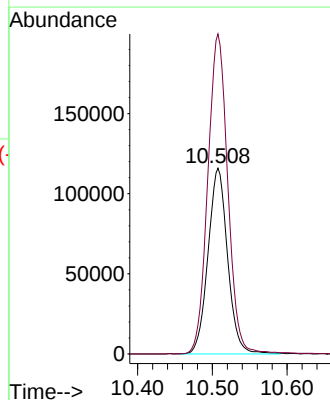
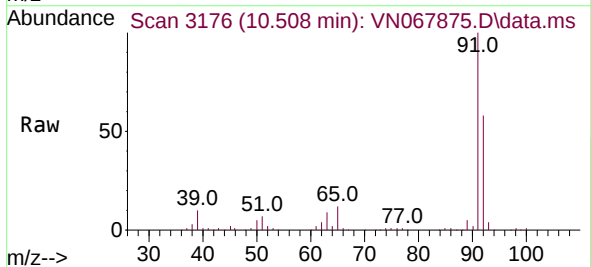
Instrument :
MSVOA_N
ClientSampleId :

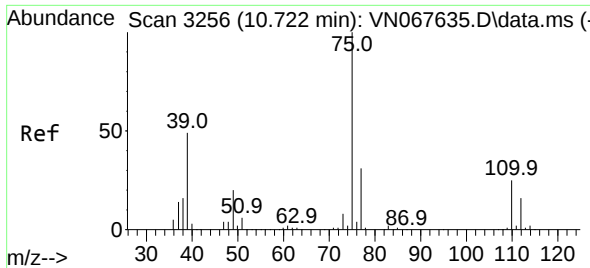
Tgt Ion: 43 Resp: 575729
Ion Ratio Lower Upper
43 100
58 37.9 28.6 43.0



#52
Toluene
Concen: 19.432 ug/l
RT: 10.508 min Scan# 3176
Delta R.T. 0.001 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 92 Resp: 211194
Ion Ratio Lower Upper
92 100
91 175.2 139.6 209.4

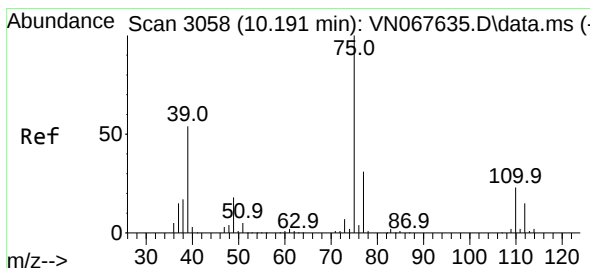
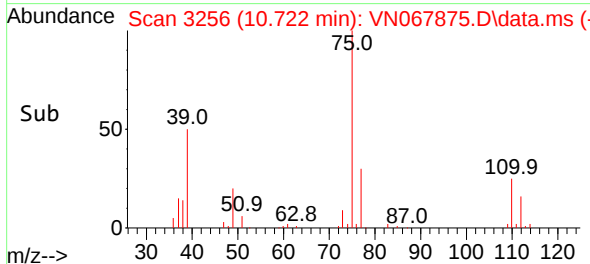
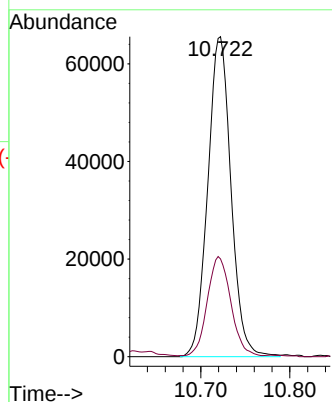
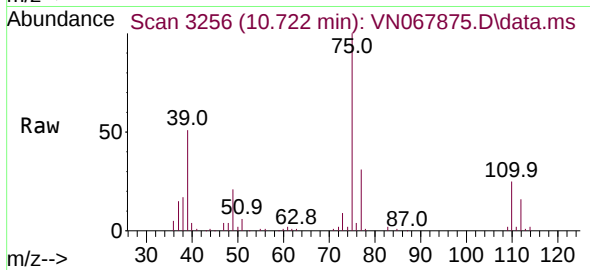




#53
t-1,3-Dichloropropene
Concen: 18.244 ug/l
RT: 10.722 min Scan# 3256
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

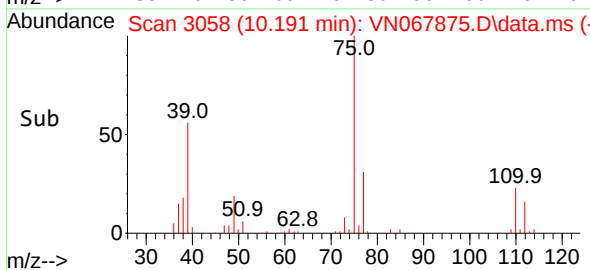
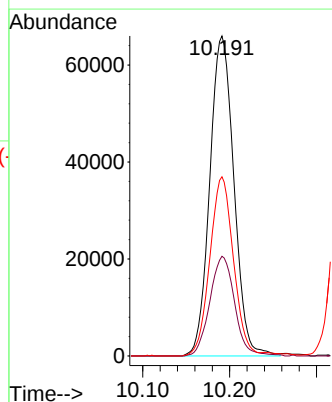
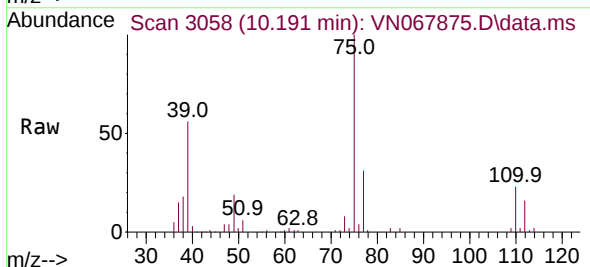
Instrument :
MSVOA_N
ClientSampled :

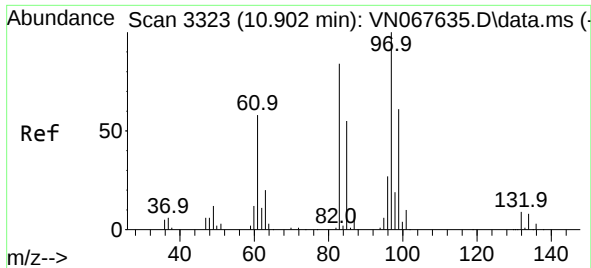
Tgt Ion: 75 Resp: 118709
Ion Ratio Lower Upper
75 100
77 30.2 25.1 37.7



#54
cis-1,3-Dichloropropene
Concen: 19.653 ug/l
RT: 10.191 min Scan# 3058
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 75 Resp: 127356
Ion Ratio Lower Upper
75 100
77 31.1 24.6 37.0
39 55.6 50.7 76.1

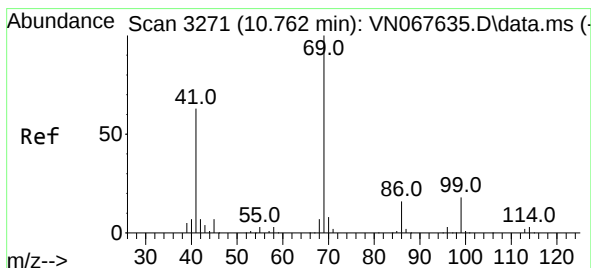
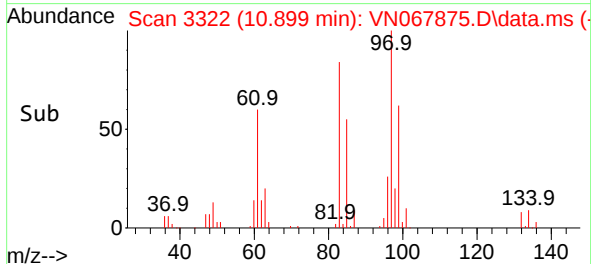
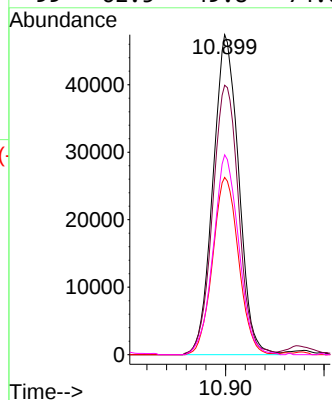
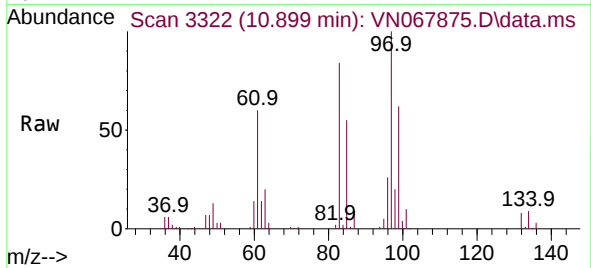




#55
1,1,2-Trichloroethane
Concen: 20.681 ug/l
RT: 10.899 min Scan# 3322
Delta R.T. -0.003 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

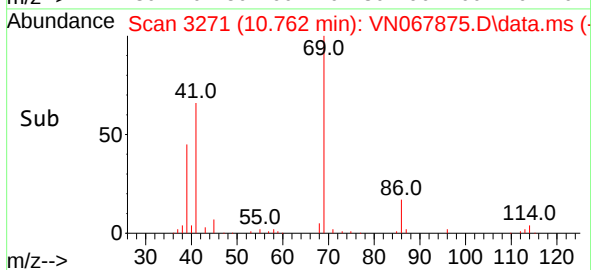
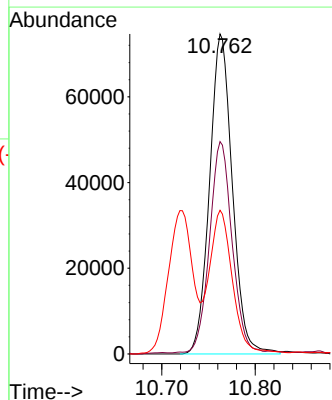
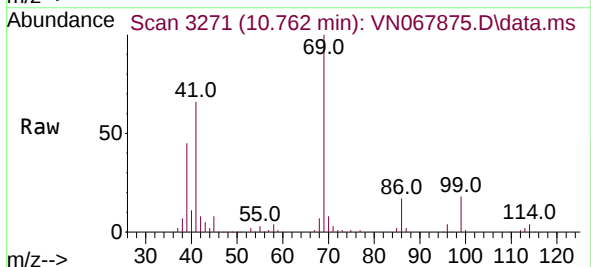
Instrument :
MSVOA_N
ClientSampleId :

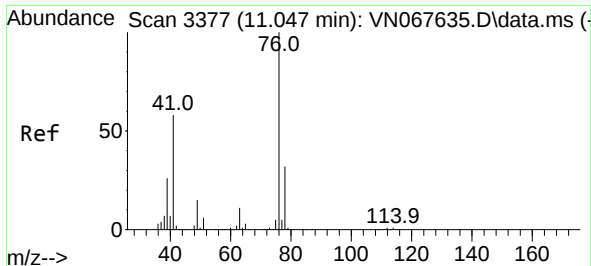
Tgt Ion:	97	Resp:	86138
Ion	Ratio	Lower	Upper
97	100		
83	84.2	72.0	108.0
85	55.4	46.8	70.2
99	62.5	49.8	74.6



#56
Ethyl methacrylate
Concen: 19.744 ug/l
RT: 10.762 min Scan# 3271
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion:	69	Resp:	126689
Ion	Ratio	Lower	Upper
69	100		
41	65.2	58.6	88.0
39	43.7	38.3	57.5

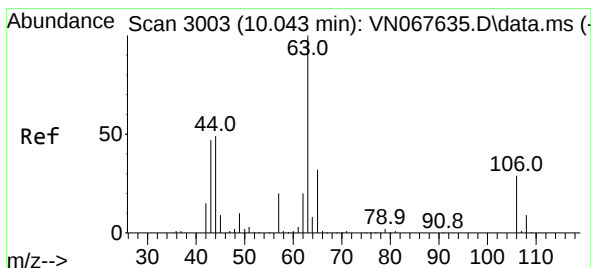
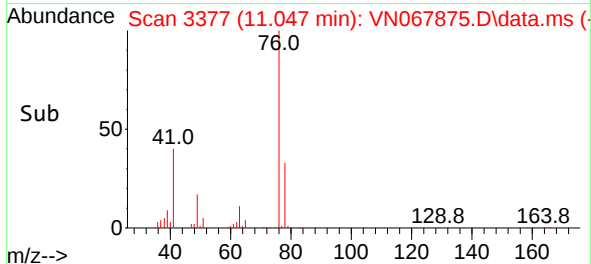
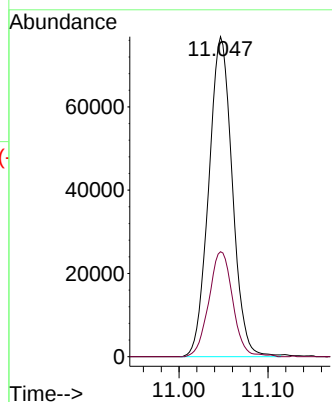
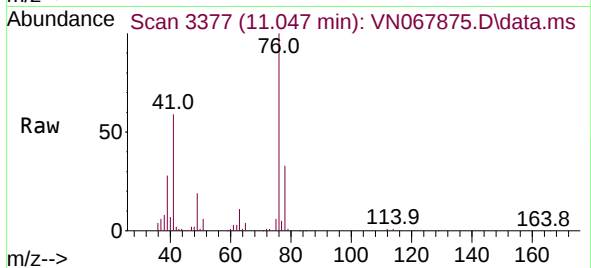




#57
1,3-Dichloropropane
Concen: 19.779 ug/l
RT: 11.047 min Scan# 3377
Delta R.T. -0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

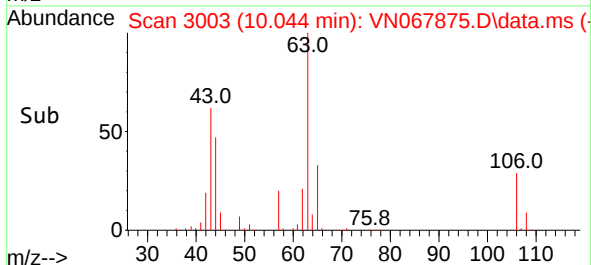
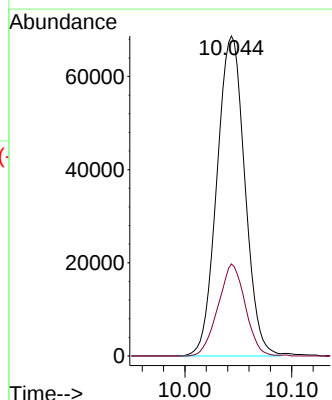
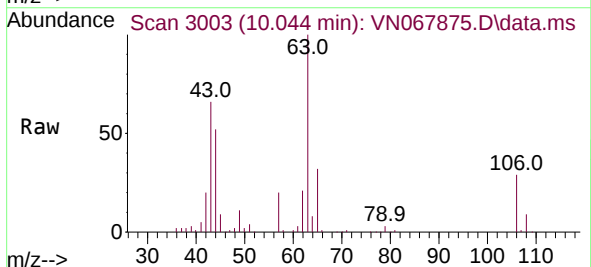
Instrument :
MSVOA_N
ClientSampled :

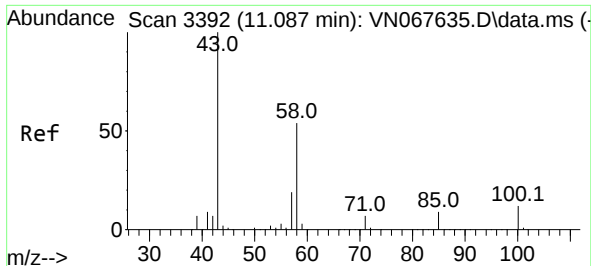
Tgt Ion: 76 Resp: 141262
Ion Ratio Lower Upper
76 100
78 33.3 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 84.926 ug/l
RT: 10.044 min Scan# 3003
Delta R.T. 0.001 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 63 Resp: 124694
Ion Ratio Lower Upper
63 100
106 28.0 19.8 29.8

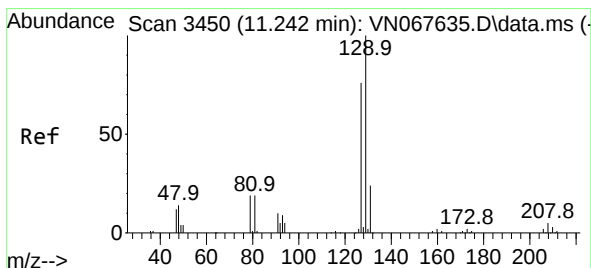
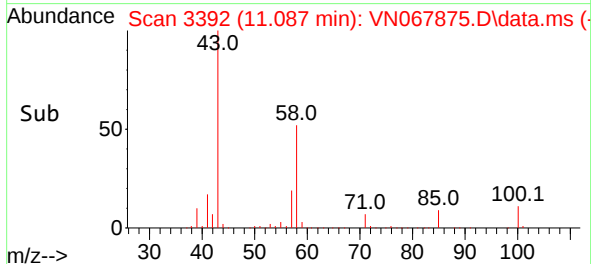
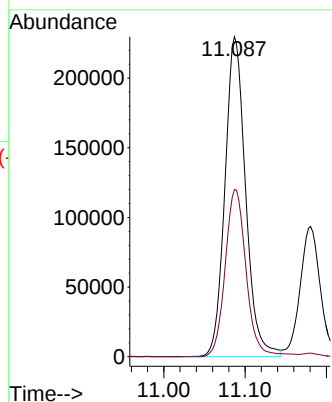
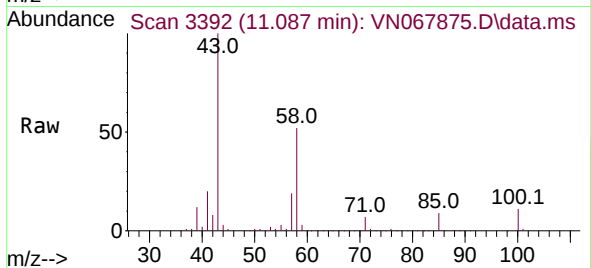




#59
2-Hexanone
Concen: 100.374 ug/l
RT: 11.087 min Scan# 3392
Delta R.T. -0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

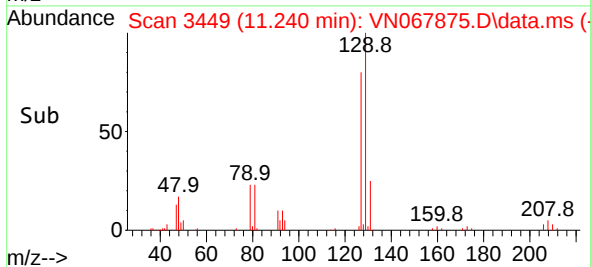
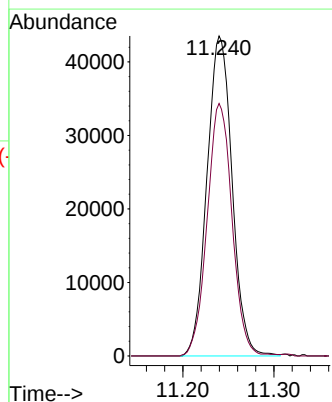
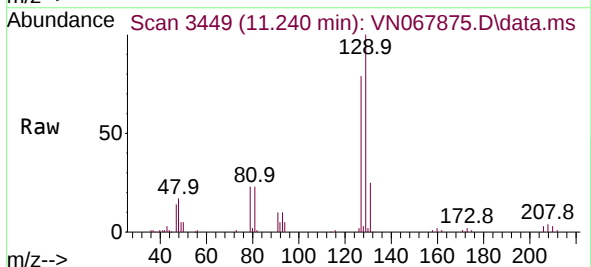
Instrument :
MSVOA_N
ClientSampled :

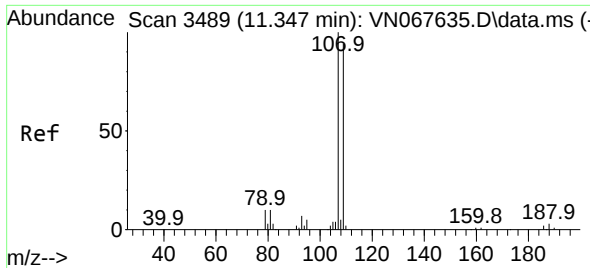
Tgt Ion: 43 Resp: 406624
Ion Ratio Lower Upper
43 100
58 53.1 24.7 74.1



#60
Dibromochloromethane
Concen: 17.919 ug/l
RT: 11.240 min Scan# 3449
Delta R.T. -0.002 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 129 Resp: 83485
Ion Ratio Lower Upper
129 100
127 78.2 38.6 115.8

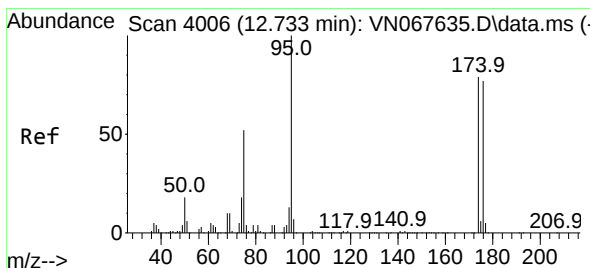
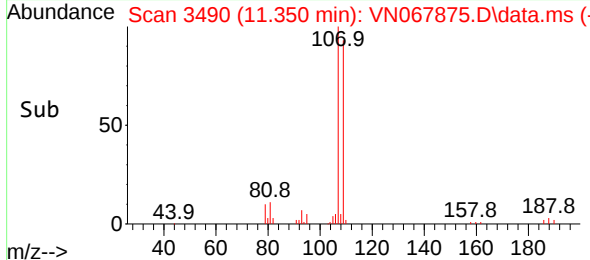
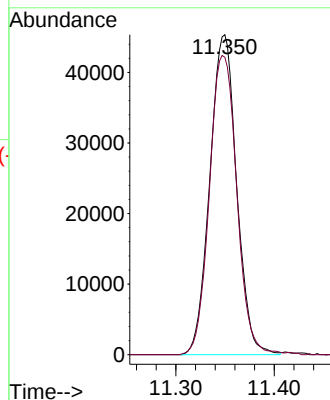
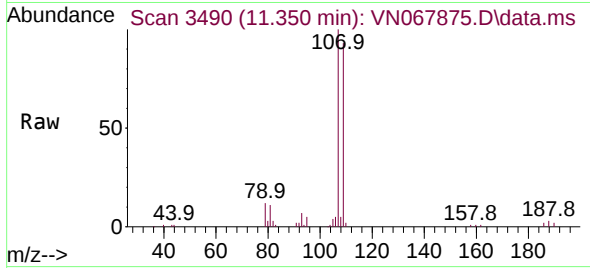




#61
1,2-Dibromoethane
Concen: 20.222 ug/l
RT: 11.350 min Scan# 3490
Delta R.T. 0.003 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

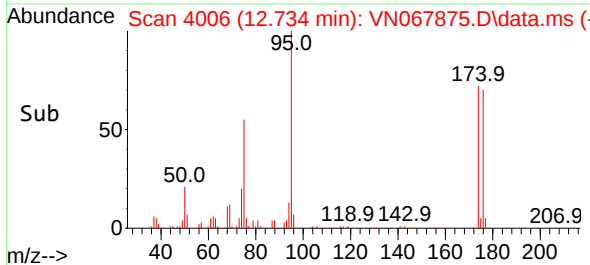
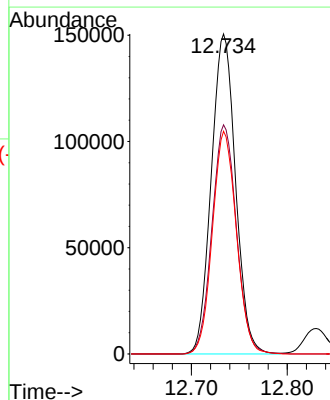
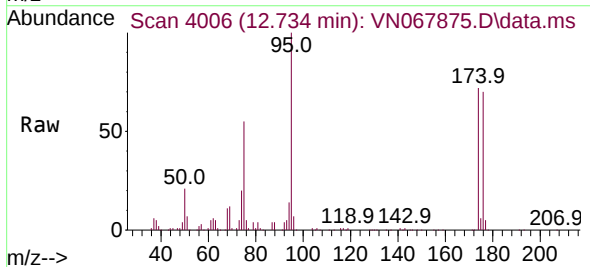
Instrument :
MSVOA_N
ClientSampleId :

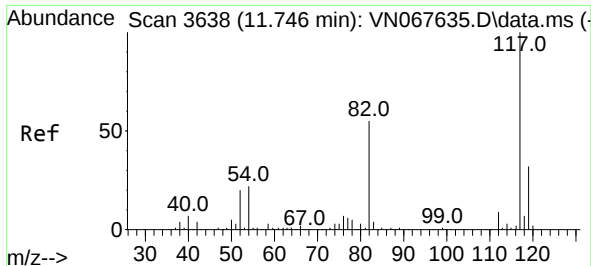
Tgt Ion:107 Resp: 85990
Ion Ratio Lower Upper
107 100
109 95.5 75.0 112.4



#62
4-Bromofluorobenzene
Concen: 49.595 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.001 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 95 Resp: 264377
Ion Ratio Lower Upper
95 100
174 72.3 0.0 122.0
176 68.8 0.0 117.6

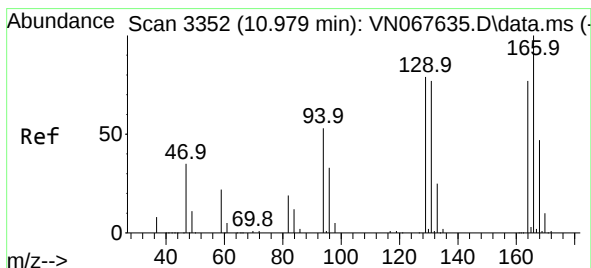
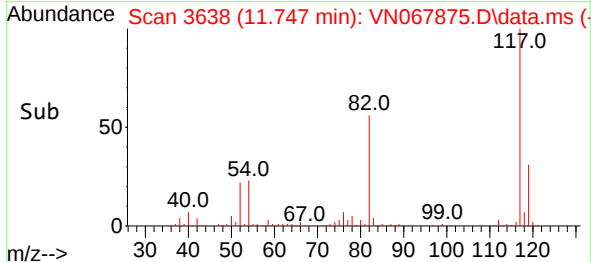
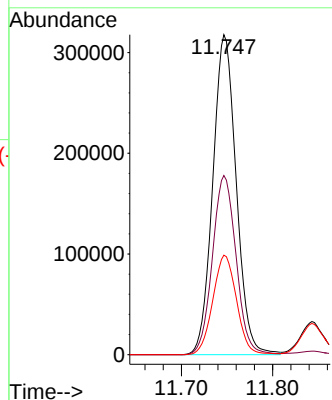
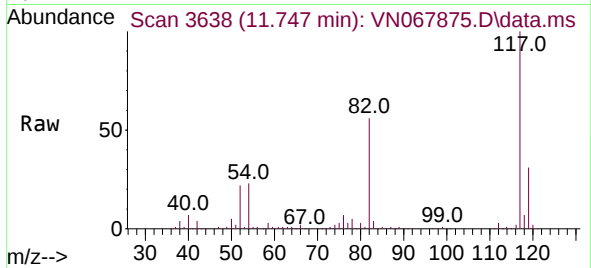




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

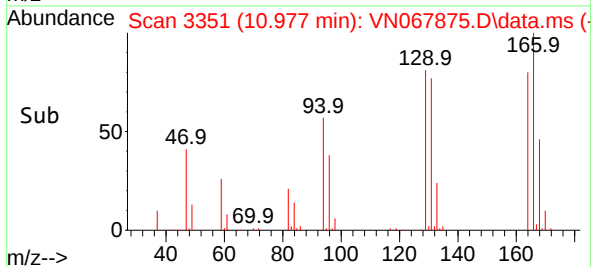
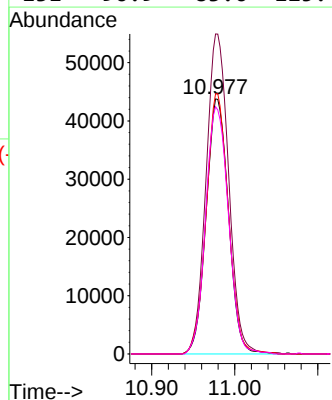
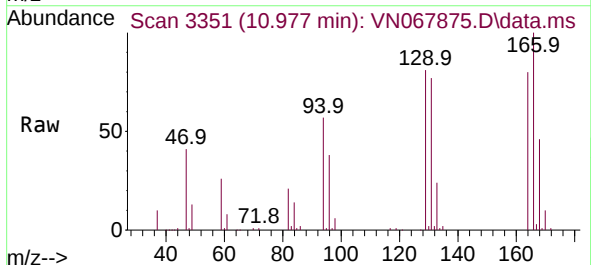
Instrument :
MSVOA_N
ClientSampleId :

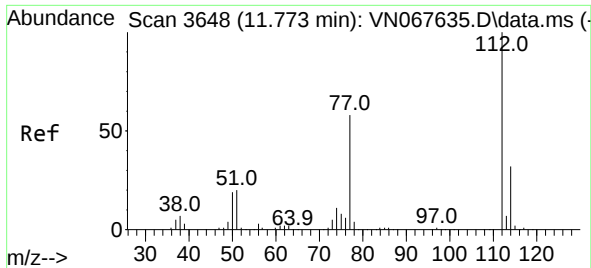
Tgt Ion:117 Resp: 567768
Ion Ratio Lower Upper
117 100
82 56.0 53.1 79.7
119 31.1 25.5 38.3



#64
Tetrachloroethene
Concen: 20.293 ug/l
RT: 10.977 min Scan# 3351
Delta R.T. -0.002 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion:164 Resp: 81330
Ion Ratio Lower Upper
164 100
166 125.5 102.1 153.1
129 102.0 86.9 130.3
131 96.9 83.6 125.4

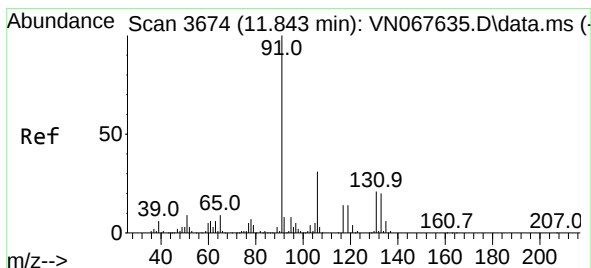
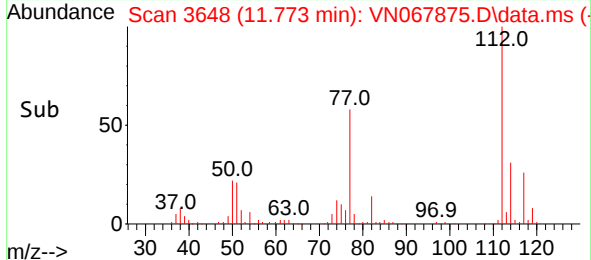
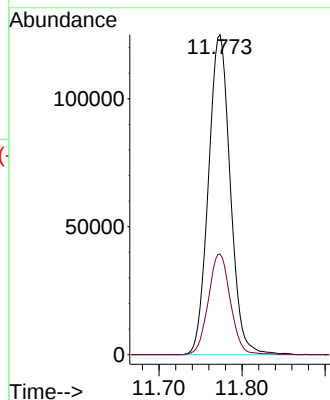
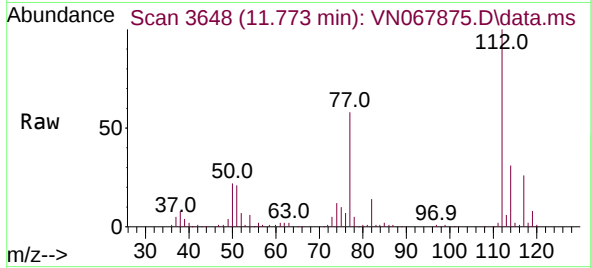




#65
Chlorobenzene
Concen: 19.577 ug/l
RT: 11.773 min Scan# 3648
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

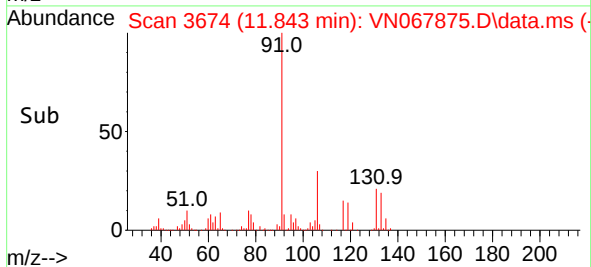
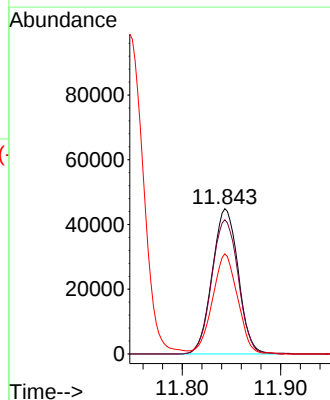
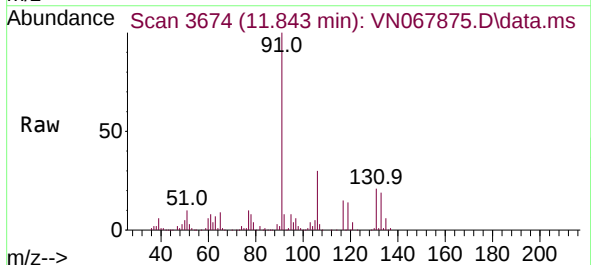
Instrument :
MSVOA_N
ClientSampleId :

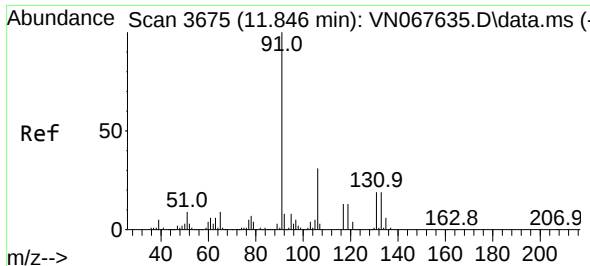
Tgt Ion:112 Resp: 228290
Ion Ratio Lower Upper
112 100
114 31.5 24.6 37.0



#66
1,1,1,2-Tetrachloroethane
Concen: 20.179 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion:131 Resp: 82770
Ion Ratio Lower Upper
131 100
133 94.1 47.5 142.5
119 65.2 33.1 99.3

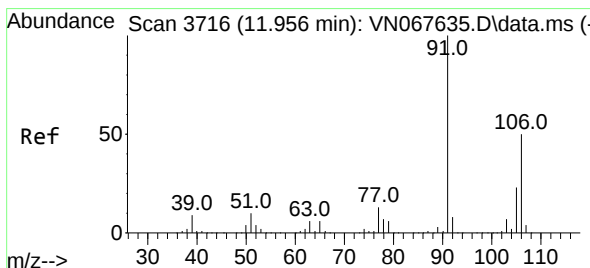
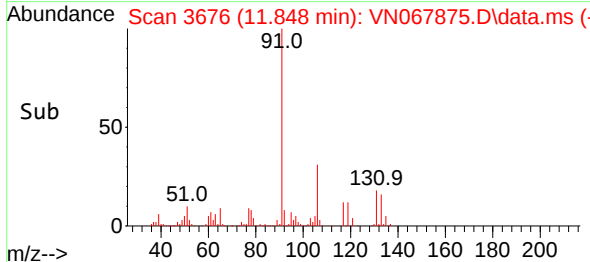
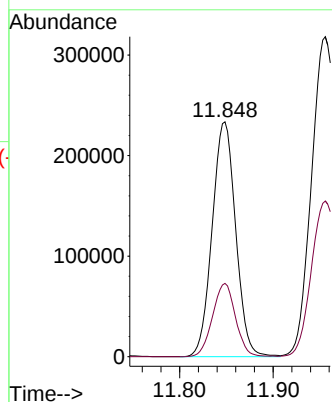
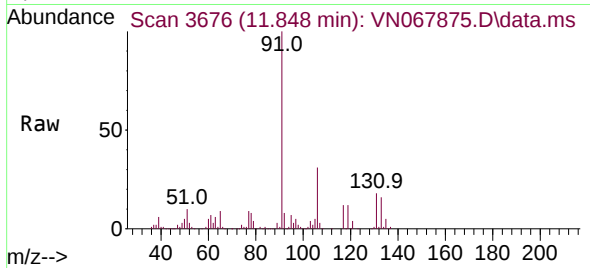




#67
Ethyl Benzene
Concen: 19.254 ug/l
RT: 11.848 min Scan# 3676
Delta R.T. 0.002 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

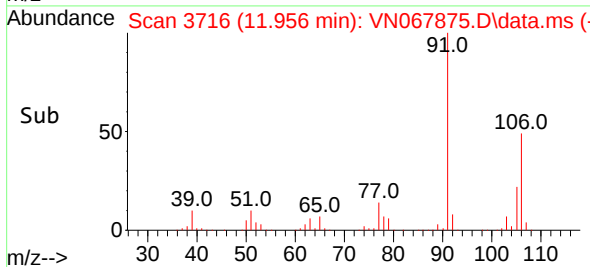
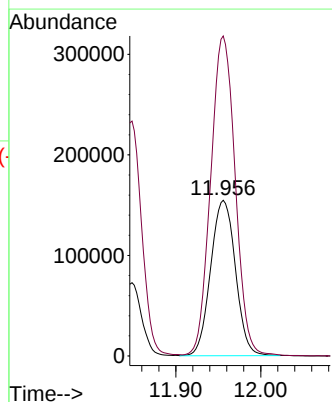
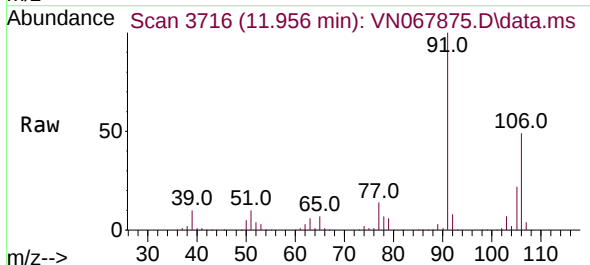
Instrument :
MSVOA_N
ClientSampleId :

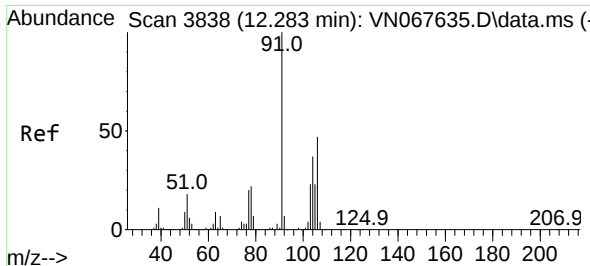
Tgt Ion: 91 Resp: 408744
Ion Ratio Lower Upper
91 100
106 31.2 23.4 35.0



#68
m/p-Xylenes
Concen: 39.041 ug/l
RT: 11.956 min Scan# 3716
Delta R.T. -0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion:106 Resp: 313460
Ion Ratio Lower Upper
106 100
91 204.1 180.6 270.8

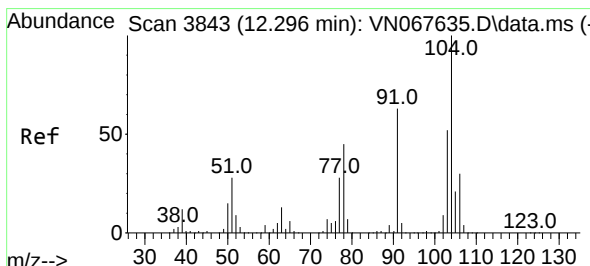
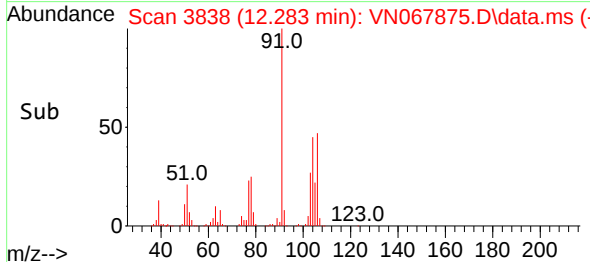
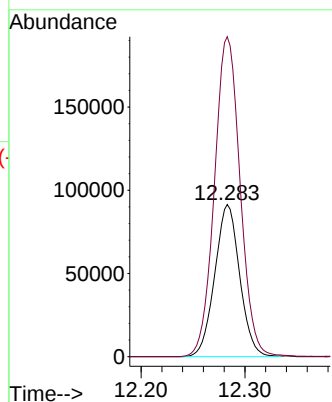
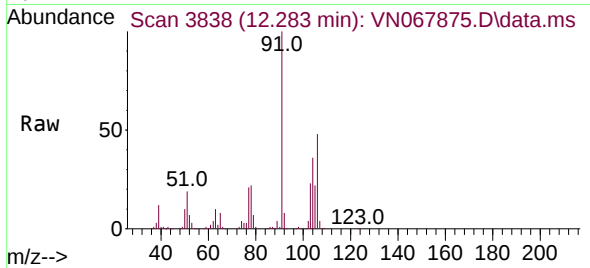




#69
o-Xylene
Concen: 19.314 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. -0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

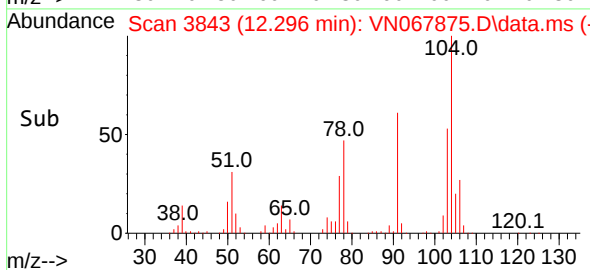
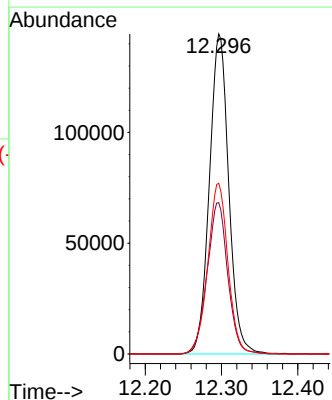
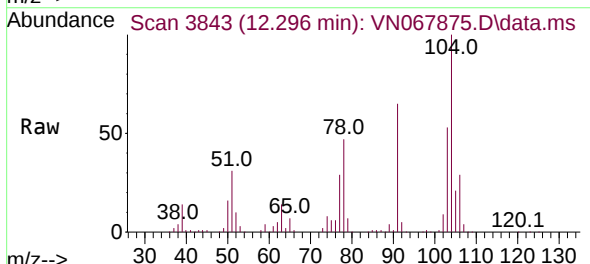
Instrument :
MSVOA_N
ClientSampled :

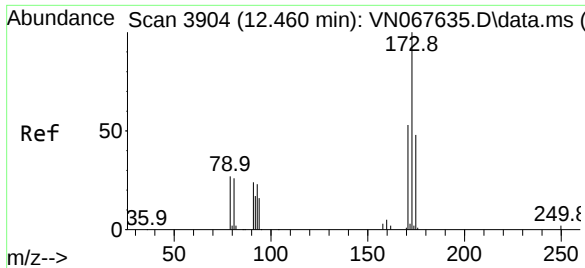
Tgt Ion:106 Resp: 152469
Ion Ratio Lower Upper
106 100
91 217.0 118.3 354.9



#70
Styrene
Concen: 20.160 ug/l
RT: 12.296 min Scan# 3843
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion:104 Resp: 254580
Ion Ratio Lower Upper
104 100
78 50.6 48.2 72.2
103 55.6 44.5 66.7

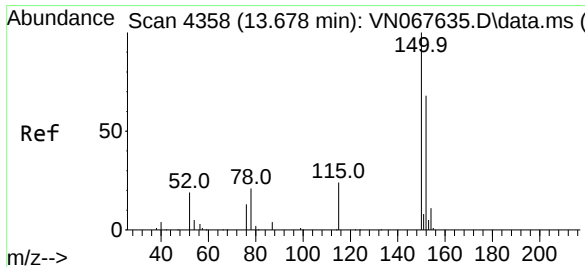
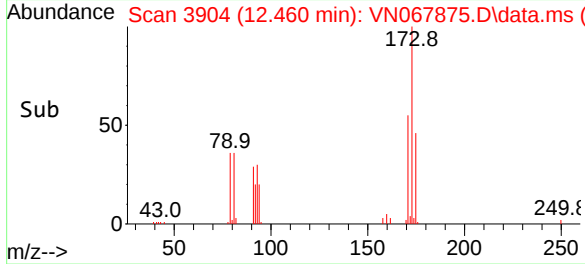
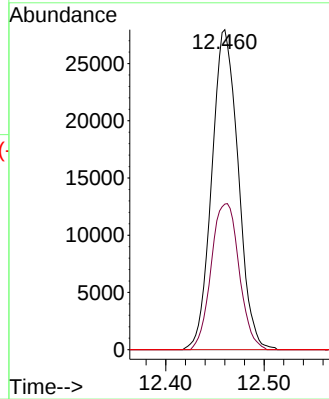
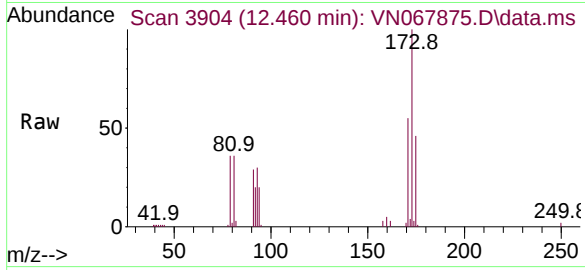




#71
Bromoform
Concen: 16.616 ug/l
RT: 12.460 min Scan# 3904
Delta R.T. -0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

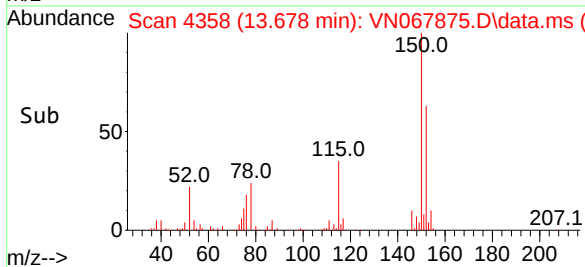
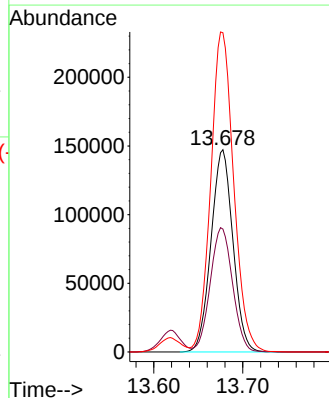
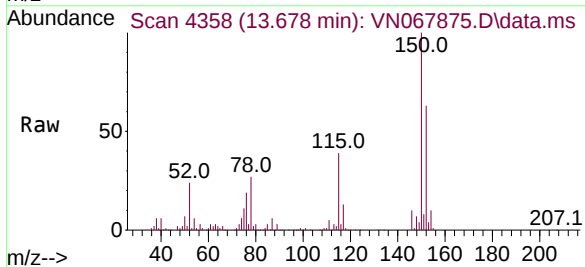
Instrument :
MSVOA_N
ClientSampleId :

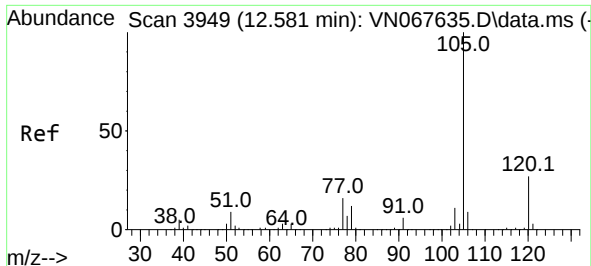
Tgt Ion:173 Resp: 52219
Ion Ratio Lower Upper
173 100
175 48.2 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion:152 Resp: 251861
Ion Ratio Lower Upper
152 100
115 62.6 36.1 108.5
150 165.4 0.0 351.8

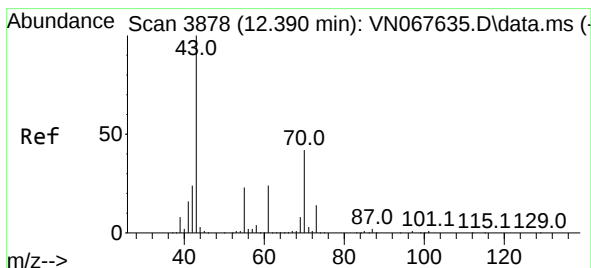
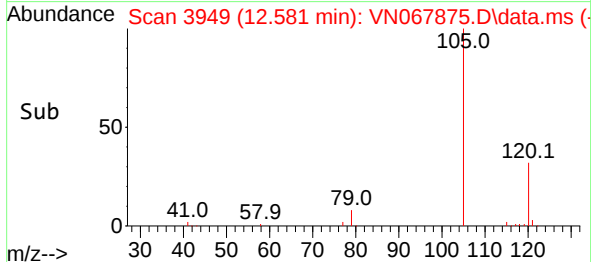
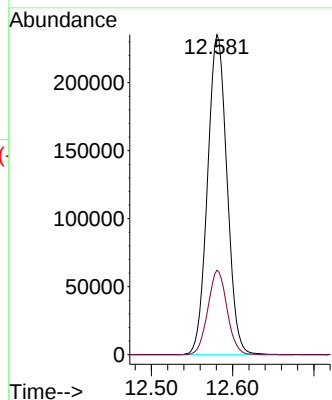
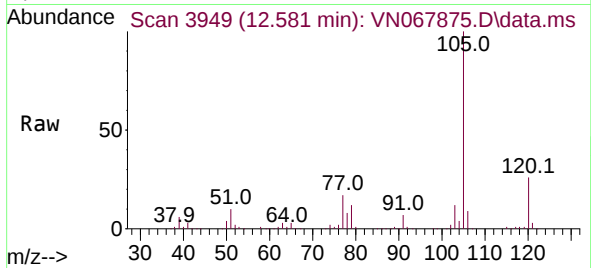




#73
Isopropylbenzene
Concen: 19.241 ug/l
RT: 12.581 min Scan# 3949
Delta R.T. -0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

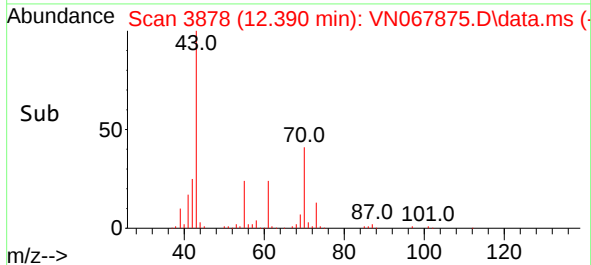
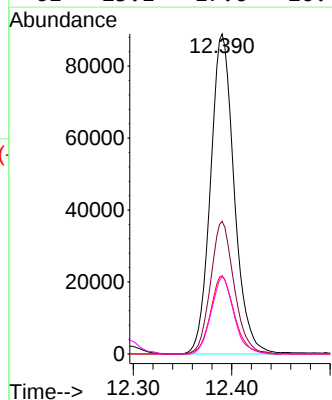
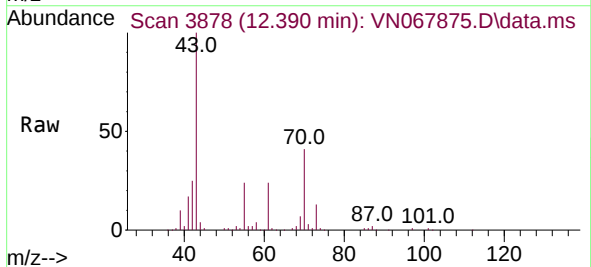
Instrument :
MSVOA_N
ClientSampleId :

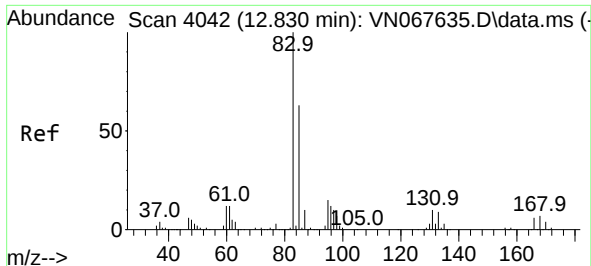
Tgt Ion:105 Resp: 390994
Ion Ratio Lower Upper
105 100
120 26.0 12.5 37.5



#74
N-ethyl acetate
Concen: 20.206 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 43 Resp: 148961
Ion Ratio Lower Upper
43 100
70 41.2 29.4 44.2
55 24.3 17.0 25.4
61 23.1 17.6 26.4

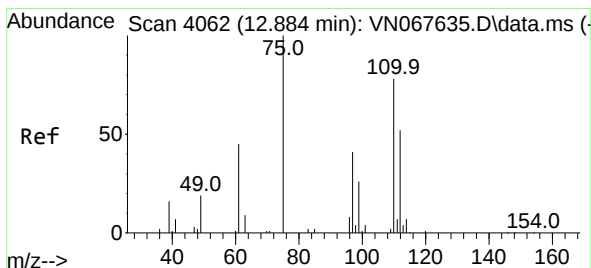
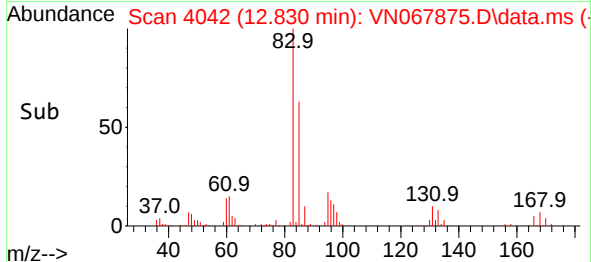
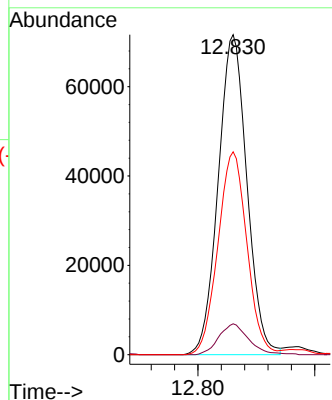
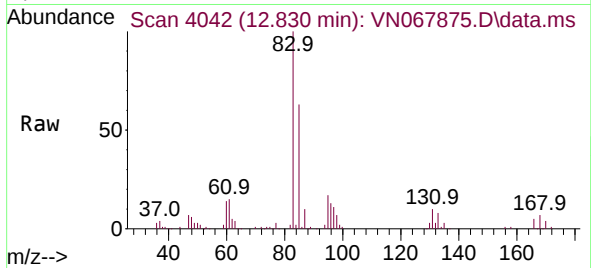




#75
 1,1,2,2-Tetrachloroethane
 Concen: 20.710 ug/l
 RT: 12.830 min Scan# 4042
 Delta R.T. 0.000 min
 Lab File: VN067875.D
 Acq: 23 Jul 2021 13:13

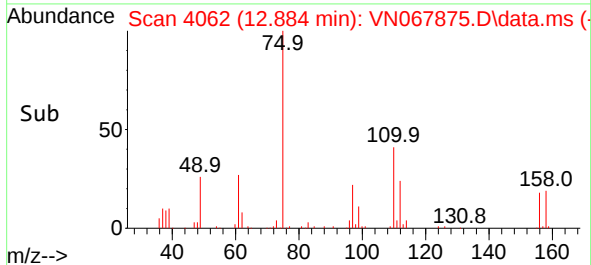
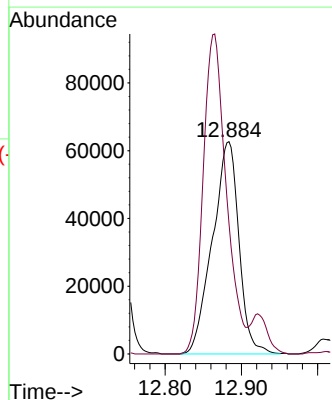
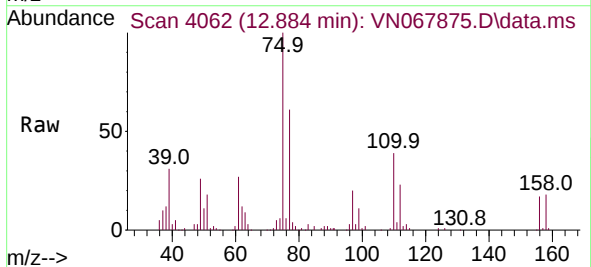
Instrument :
 MSVOA_N
 ClientSampleId :

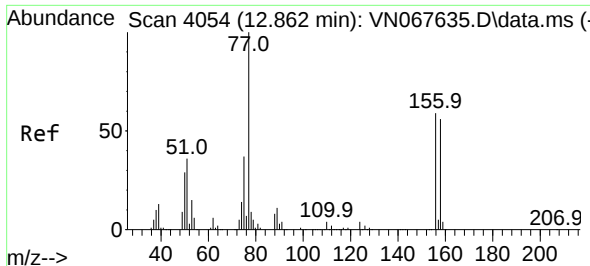
Tgt Ion: 83 Resp: 122142
 Ion Ratio Lower Upper
 83 100
 131 10.1 4.8 14.4
 85 63.8 32.2 96.6



#76
 1,2,3-Trichloropropane
 Concen: 29.438 ug/l
 RT: 12.884 min Scan# 4062
 Delta R.T. -0.000 min
 Lab File: VN067875.D
 Acq: 23 Jul 2021 13:13

Tgt Ion: 75 Resp: 151415
 Ion Ratio Lower Upper
 75 100
 77 131.6 0.0 0.0#

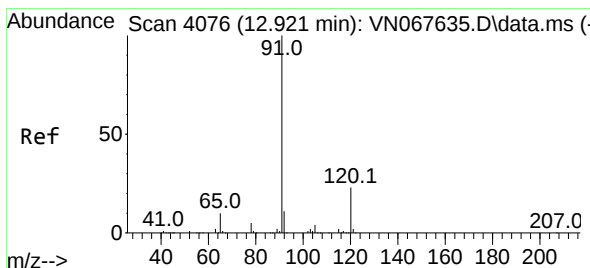
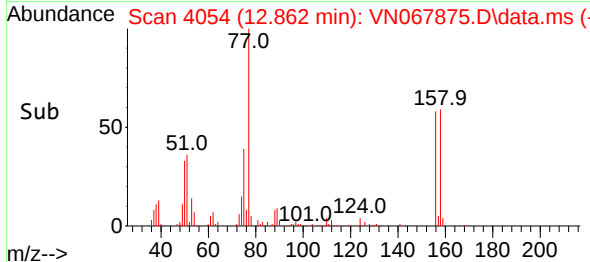
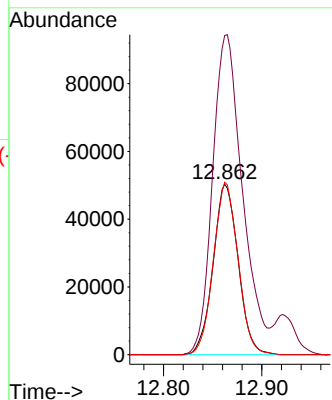
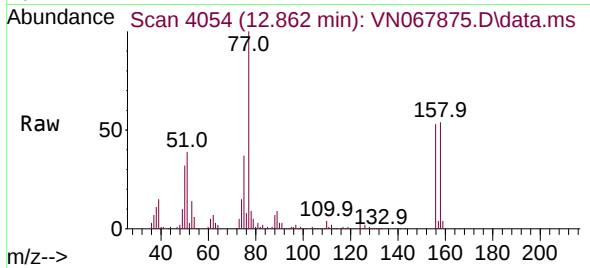




#77
Bromobenzene
Concen: 19.821 ug/l
RT: 12.862 min Scan# 4054
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

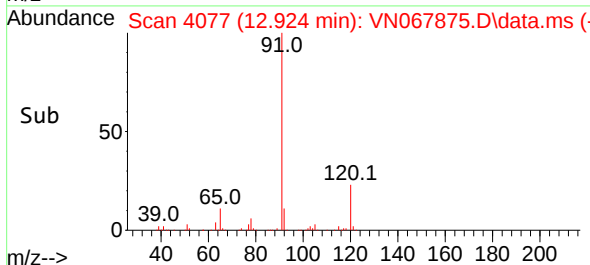
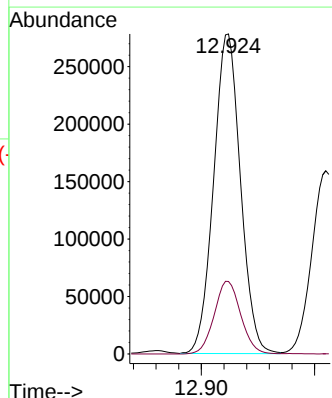
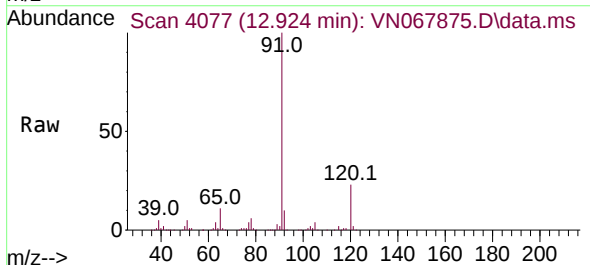
Instrument :
MSVOA_N
ClientSampled :

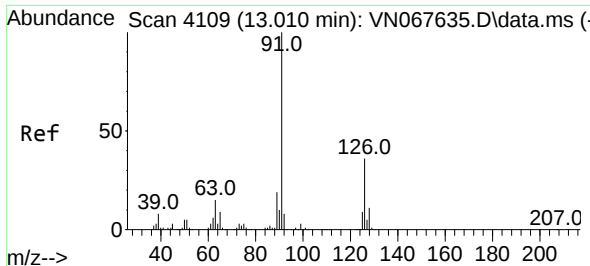
Tgt Ion:156 Resp: 89148
Ion Ratio Lower Upper
156 100
77 223.6 136.2 408.6
158 99.7 48.4 145.3



#78
n-propylbenzene
Concen: 19.880 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. 0.003 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 91 Resp: 456921
Ion Ratio Lower Upper
91 100
120 22.5 10.4 31.4

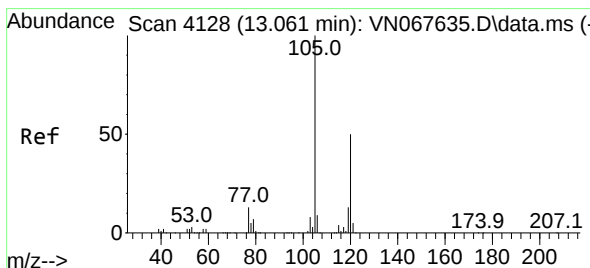
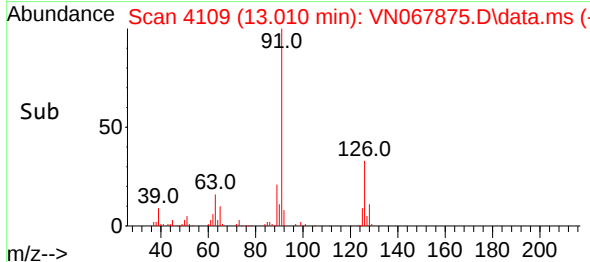
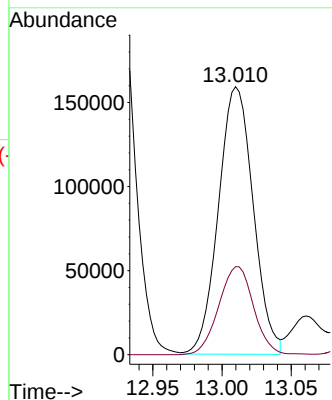
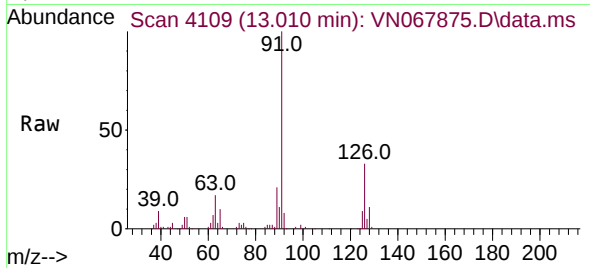




#79
2-Chlorotoluene
Concen: 20.063 ug/l
RT: 13.010 min Scan# 4109
Delta R.T. -0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

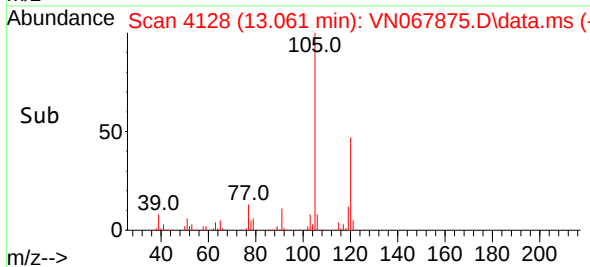
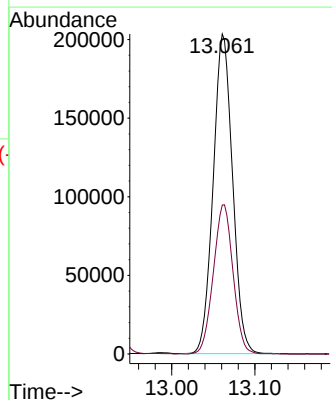
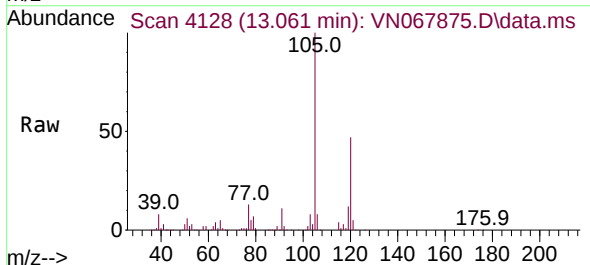
Instrument :
MSVOA_N
ClientSampleId :

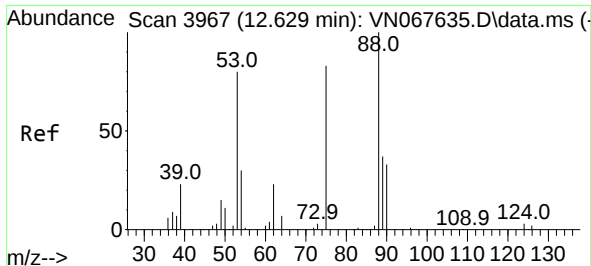
Tgt Ion: 91 Resp: 278583
Ion Ratio Lower Upper
91 100
126 33.0 14.5 43.5



#80
1,3,5-Trimethylbenzene
Concen: 20.028 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 105 Resp: 329780
Ion Ratio Lower Upper
105 100
120 47.4 22.2 66.6

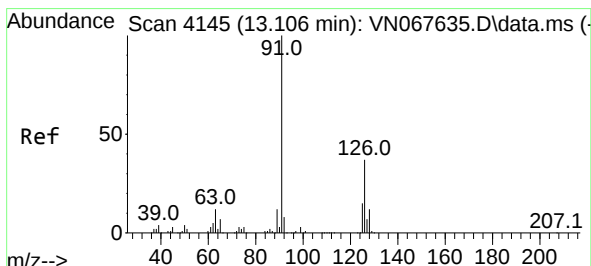
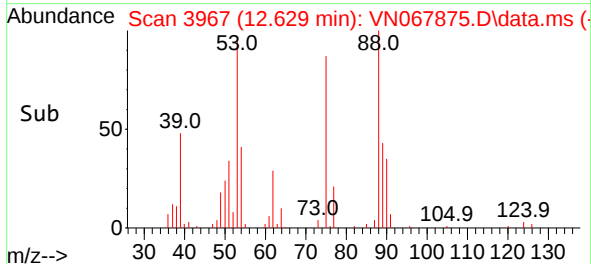
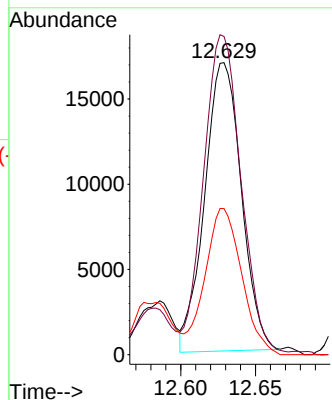
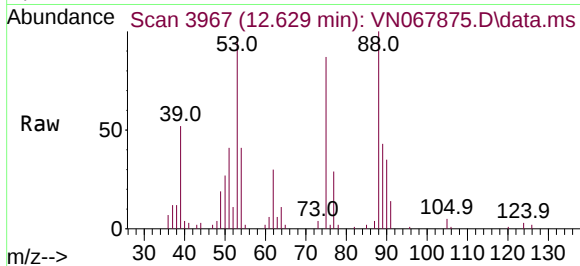




#81
trans-1,4-Dichloro-2-butene
Concen: 18.117 ug/l
RT: 12.629 min Scan# 3967
Delta R.T. -0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

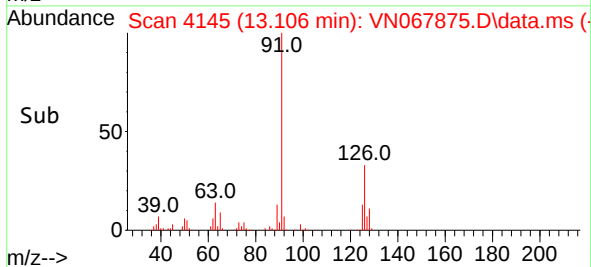
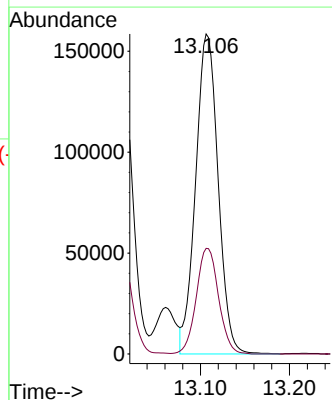
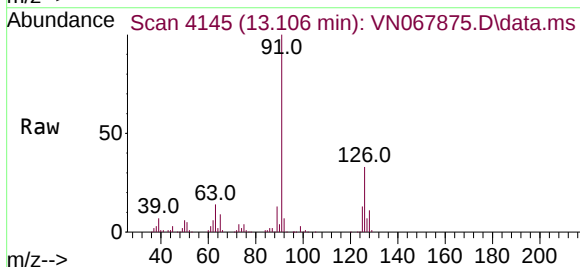
Instrument :
MSVOA_N
ClientSampled :

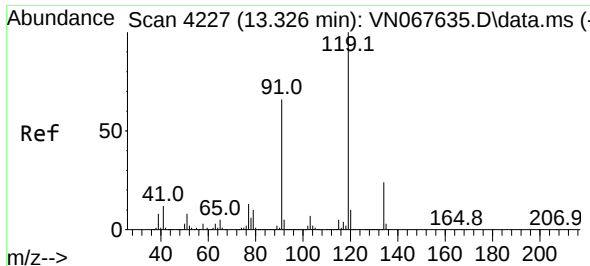
Tgt Ion	Ratio	Lower	Upper
75	100		
53	112.2	87.6	131.4
89	50.6	37.8	56.8



#82
4-Chlorotoluene
Concen: 20.260 ug/l
RT: 13.106 min Scan# 4145
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

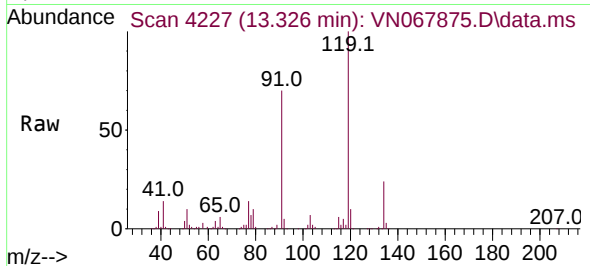
Tgt Ion	Ratio	Lower	Upper
91	100		
126	32.8	14.8	44.4



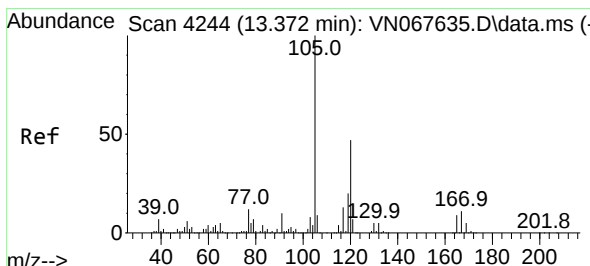
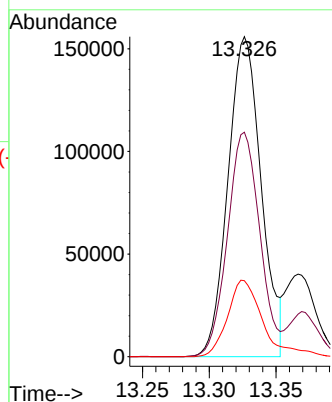
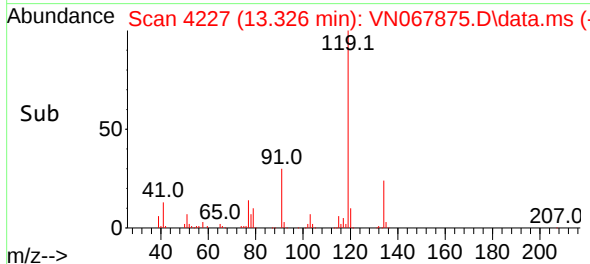


#83
tert-Butylbenzene
Concen: 19.225 ug/l
RT: 13.326 min Scan# 4227
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

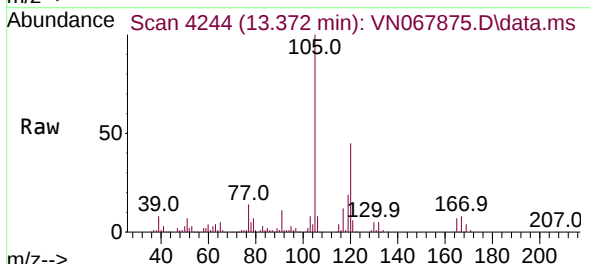
Instrument :
MSVOA_N
ClientSampleId :



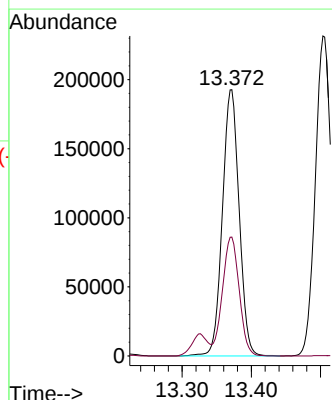
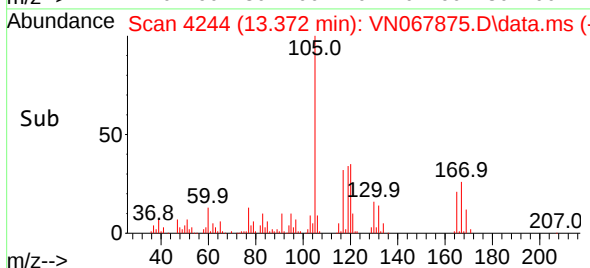
Tgt Ion:119 Resp: 269965
Ion Ratio Lower Upper
119 100
91 68.4 39.5 118.5
134 25.4 12.0 36.0

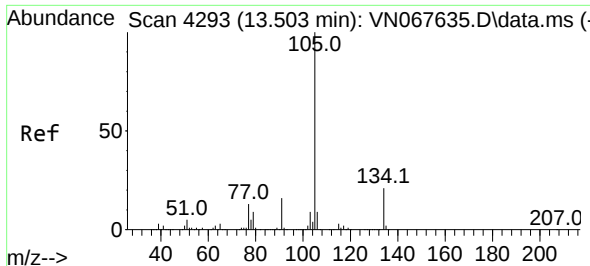


#84
1,2,4-Trimethylbenzene
Concen: 20.032 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. -0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13



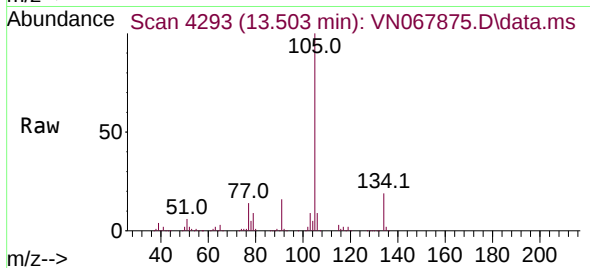
Tgt Ion:105 Resp: 323192
Ion Ratio Lower Upper
105 100
120 44.8 20.6 61.8



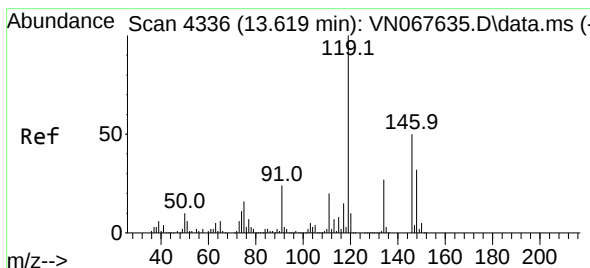
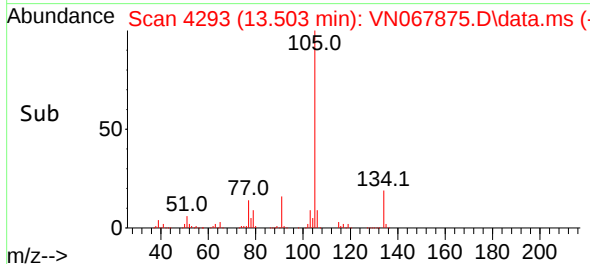
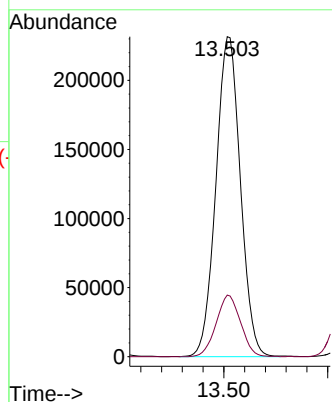


#85
 sec-Butylbenzene
 Concen: 19.503 ug/l
 RT: 13.503 min Scan# 4293
 Delta R.T. 0.000 min
 Lab File: VN067875.D
 Acq: 23 Jul 2021 13:13

Instrument :
 MSVOA_N
 ClientSampled :

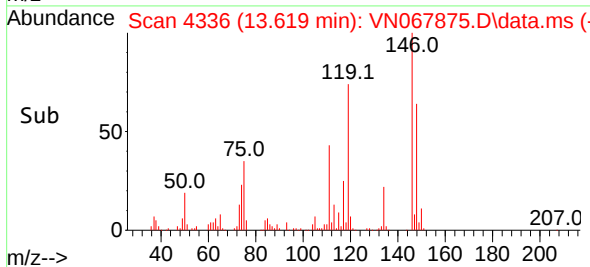
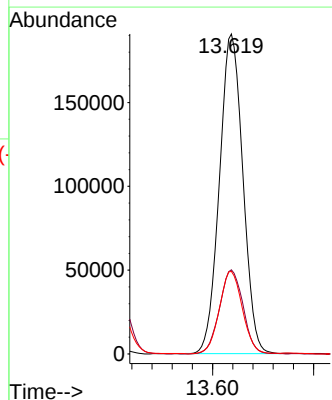
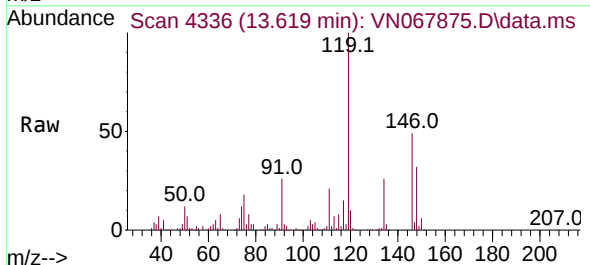


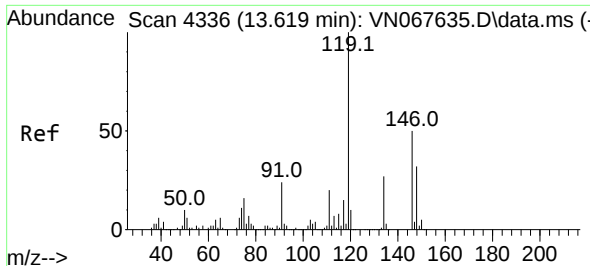
Tgt Ion:105 Resp: 379009
 Ion Ratio Lower Upper
 105 100
 134 19.2 9.0 27.1



#86
 p-Isopropyltoluene
 Concen: 19.550 ug/l
 RT: 13.619 min Scan# 4336
 Delta R.T. -0.000 min
 Lab File: VN067875.D
 Acq: 23 Jul 2021 13:13

Tgt Ion:119 Resp: 306591
 Ion Ratio Lower Upper
 119 100
 134 26.5 12.4 37.4
 91 25.6 14.8 44.3

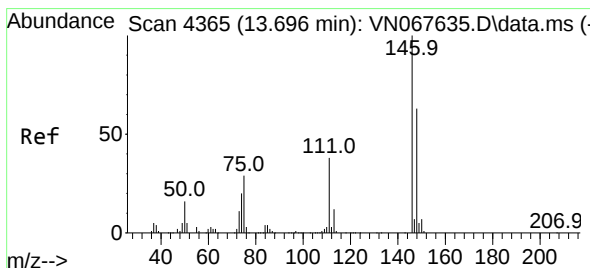
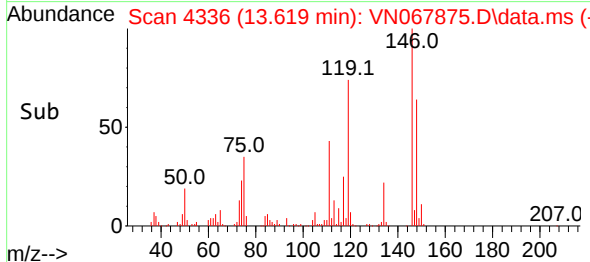
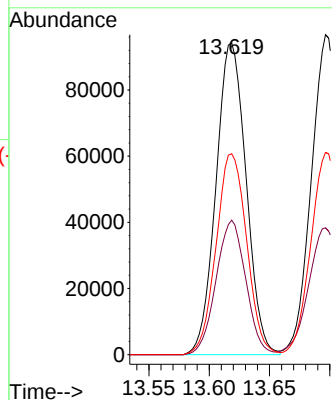
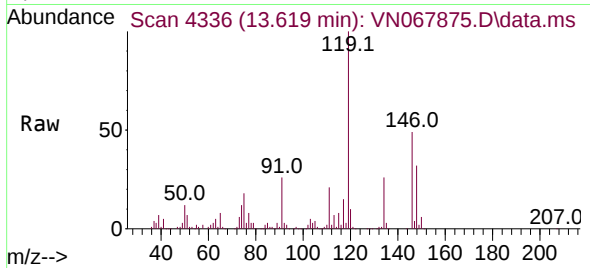




#87
1,3-Dichlorobenzene
Concen: 19.647 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. -0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

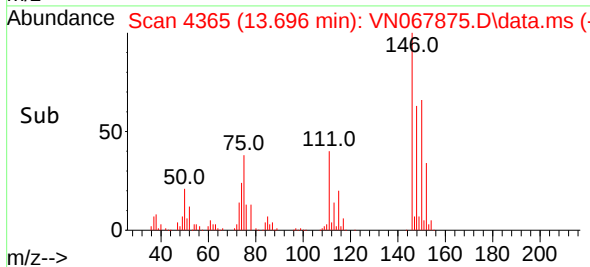
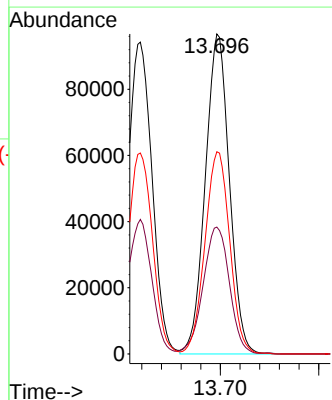
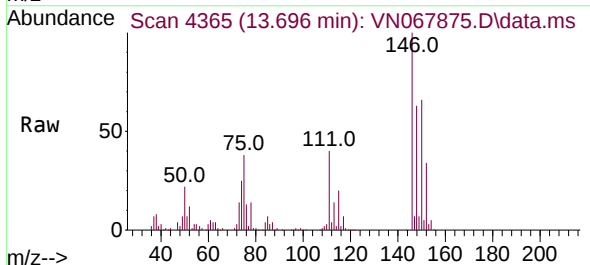
Instrument :
MSVOA_N
ClientSampled :

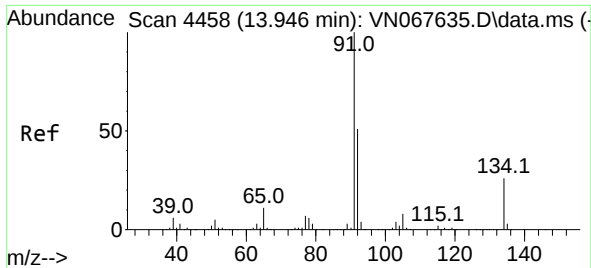
Tgt Ion:146 Resp: 163927
Ion Ratio Lower Upper
146 100
111 42.5 24.3 72.8
148 65.4 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 19.286 ug/l
RT: 13.696 min Scan# 4365
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion:146 Resp: 164751
Ion Ratio Lower Upper
146 100
111 42.9 23.4 70.2
148 65.1 31.8 95.3

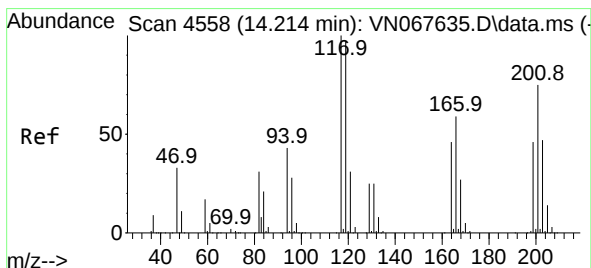
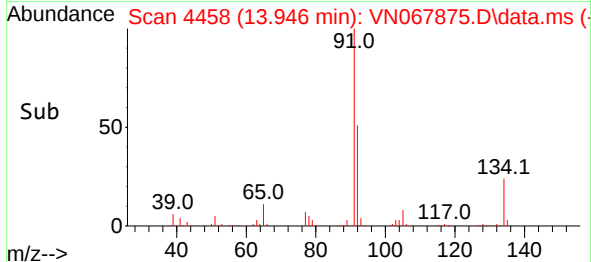
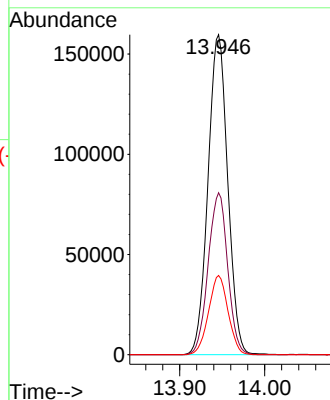
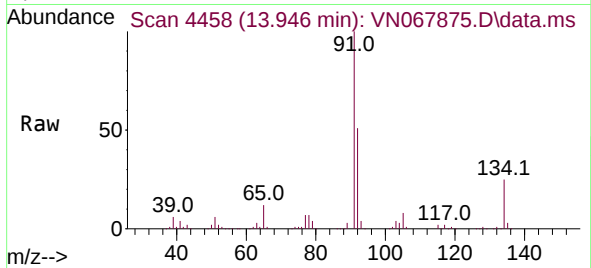




#89
n-Butylbenzene
Concen: 19.137 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. -0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

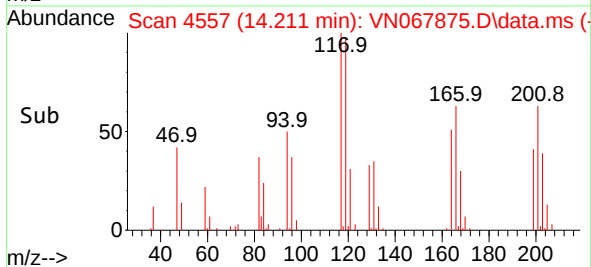
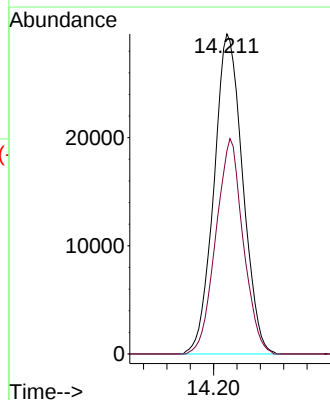
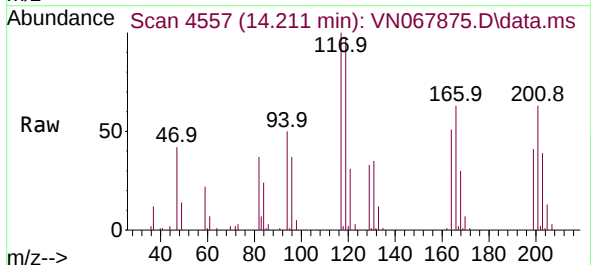
Instrument :
MSVOA_N
ClientSampleId :

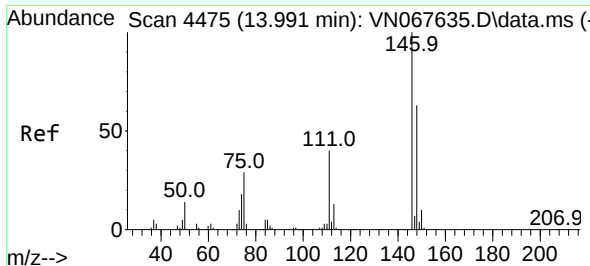
Tgt Ion: 91	Resp: 257415
Ion Ratio	Lower Upper
91	100
92	50.1 25.7 77.1
134	24.5 11.2 33.6



#90
Hexachloroethane
Concen: 19.406 ug/l
RT: 14.211 min Scan# 4557
Delta R.T. -0.003 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 117	Resp: 50544
Ion Ratio	Lower Upper
117	100
201	64.0 33.5 100.5

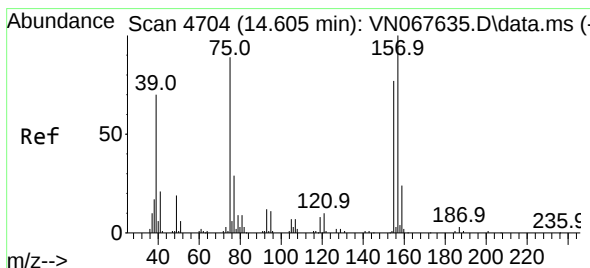
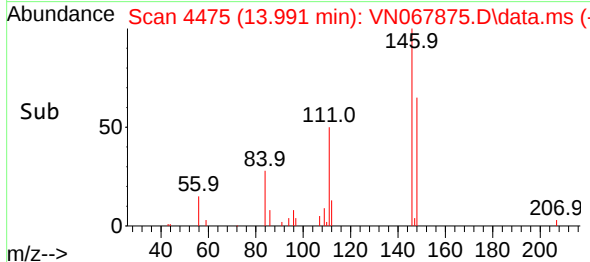
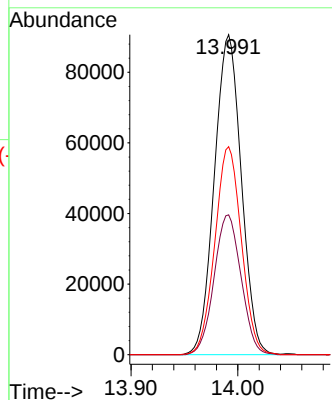
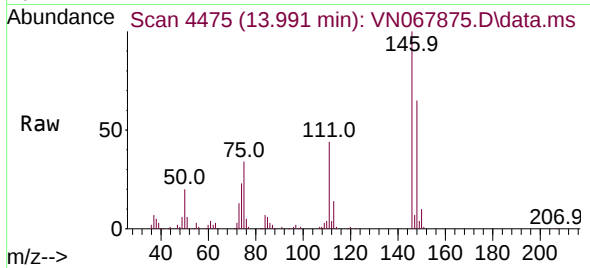




#91
1,2-Dichlorobenzene
Concen: 19.770 ug/l
RT: 13.991 min Scan# 4475
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

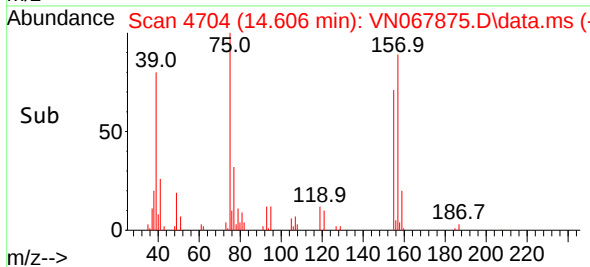
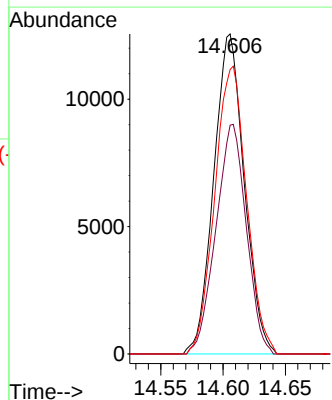
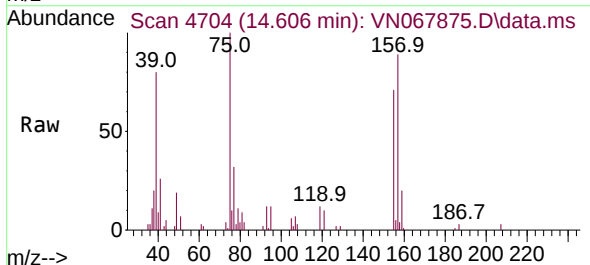
Instrument :
MSVOA_N
ClientSampleId :

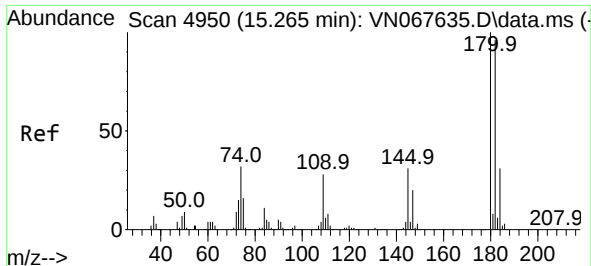
Tgt Ion:146 Resp: 159230
Ion Ratio Lower Upper
146 100
111 43.7 24.9 74.6
148 63.9 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 20.864 ug/l
RT: 14.606 min Scan# 4704
Delta R.T. 0.001 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion: 75 Resp: 21371
Ion Ratio Lower Upper
75 100
155 71.5 29.8 89.5
157 93.9 37.6 112.8

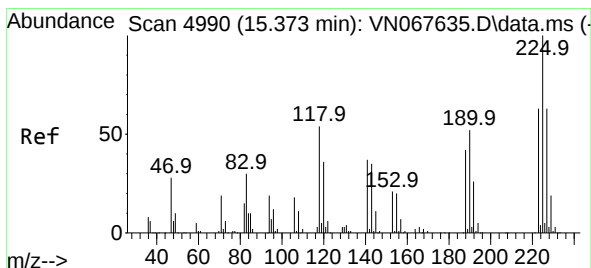
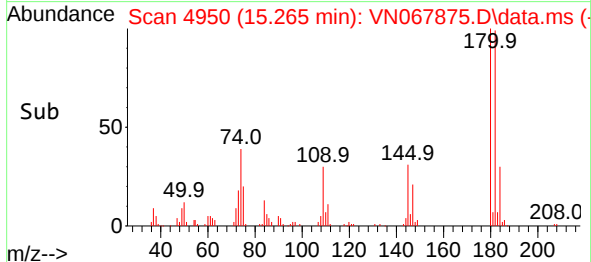
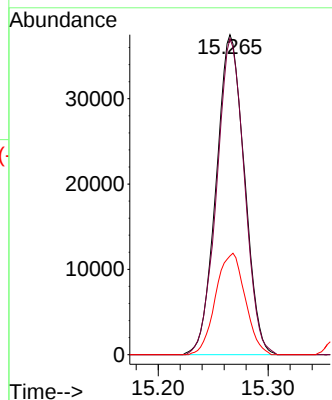
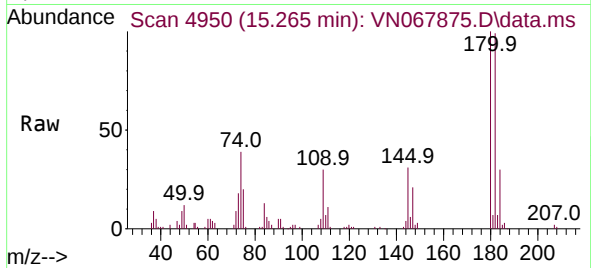




#93
1,2,4-Trichlorobenzene
Concen: 17.755 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

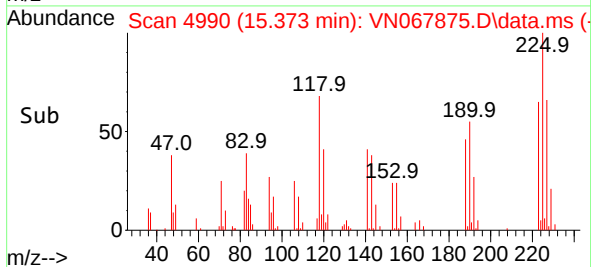
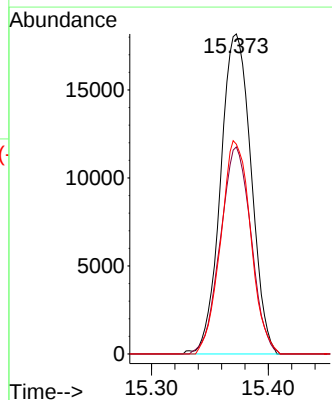
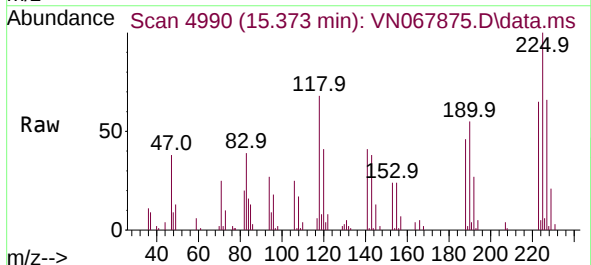
Instrument :
MSVOA_N
ClientSampleId :

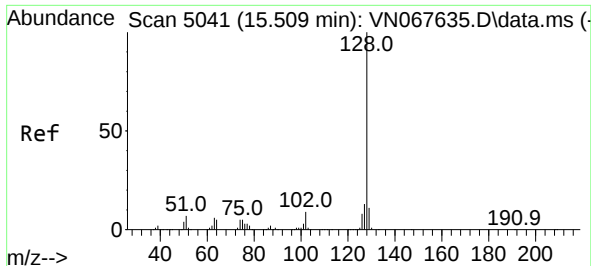
Tgt Ion:180 Resp: 66847
Ion Ratio Lower Upper
180 100
182 96.9 47.5 142.5
145 33.2 17.2 51.6



#94
Hexachlorobutadiene
Concen: 19.497 ug/l
RT: 15.373 min Scan# 4990
Delta R.T. -0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion:225 Resp: 32997
Ion Ratio Lower Upper
225 100
223 65.1 31.4 94.0
227 65.4 31.2 93.6

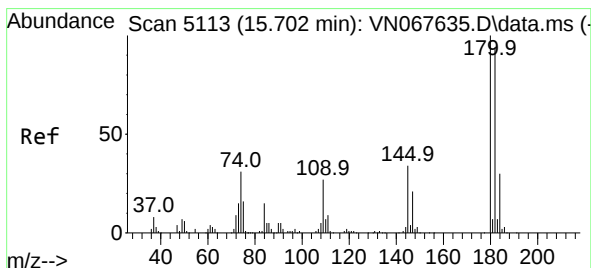
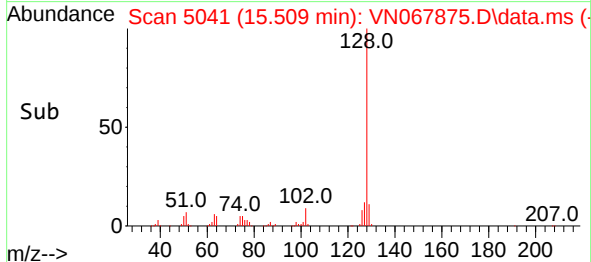
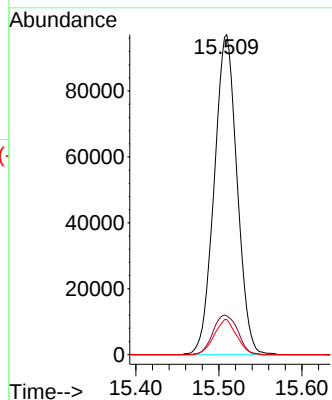
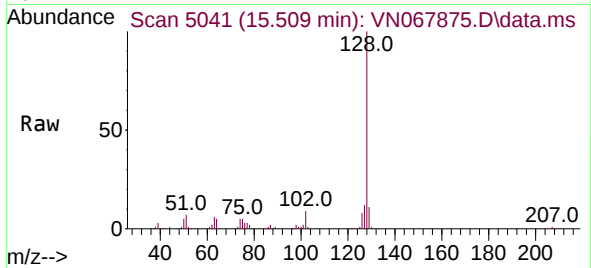




#95
Naphthalene
Concen: 17.159 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 185642
Ion Ratio Lower Upper
128 100
127 13.5 10.6 15.8
129 10.7 8.6 12.8



#96
1,2,3-Trichlorobenzene
Concen: 17.889 ug/l
RT: 15.702 min Scan# 5113
Delta R.T. 0.000 min
Lab File: VN067875.D
Acq: 23 Jul 2021 13:13

Tgt Ion:180 Resp: 64766
Ion Ratio Lower Upper
180 100
182 93.0 47.8 143.3
145 34.5 18.2 54.6

