

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062221\
 Data File : VN067437.D
 Acq On : 22 Jun 2021 15:01
 Operator : JC/MD
 Sample : VN0622WBS01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 23 04:04:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 15 05:19:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	292854	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	615841	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	543942	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	225298	50.000	ug/l	# 0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	300935	52.090	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 104.180%	
35) Dibromofluoromethane	8.024	113	200827	49.032	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 98.060%	
50) Toluene-d8	10.443	98	785819	50.057	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 100.120%	
62) 4-Bromofluorobenzene	12.734	95	299422	46.217	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 92.440%	

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	2.070	85	94999	20.636	ug/l	97
3) Chloromethane	2.301	50	101960	22.934	ug/l	95
4) Vinyl Chloride	2.443	62	94705	21.728	ug/l	98
5) Bromomethane	2.845	94	54112	29.262	ug/l	95
6) Chloroethane	3.014	64	55953	20.897	ug/l	98
7) Trichlorofluoromethane	3.368	101	134754	22.274	ug/l	99
8) Diethyl Ether	3.821	74	52551	21.354	ug/l	96
9) 1,1,2-Trichlorotrifluo...	4.200	101	81657	22.440	ug/l	96
10) Methyl Iodide	4.414	142	73502	23.769	ug/l	# 90
11) Tert butyl alcohol	5.390	59	105026	110.432	ug/l	# 86
12) 1,1-Dichloroethene	4.175	96	80225	22.841	ug/l	91
13) Acrolein	4.041	56	64884	109.297	ug/l	100
14) Allyl chloride	4.835	41	165632	21.254	ug/l	97
15) Acrylonitrile	5.559	53	266829	127.826	ug/l	99
16) Acetone	4.291	43	229509	103.522	ug/l	94
17) Carbon Disulfide	4.524	76	232539	20.498	ug/l	100
18) Methyl Acetate	4.859	43	128088	23.827	ug/l	100
19) Methyl tert-butyl Ether	5.621	73	327445	23.225	ug/l	96
20) Methylene Chloride	5.095	84	100027	21.684	ug/l	96
21) trans-1,2-Dichloroethene	5.592	96	85660	22.008	ug/l	94
22) Diisopropyl ether	6.501	45	340966	23.703	ug/l	99
23) Vinyl Acetate	6.436	43	1352229	102.588	ug/l	99
24) 1,1-Dichloroethane	6.388	63	190693	23.631	ug/l	100
25) 2-Butanone	7.343	43	364236	114.975	ug/l	99
26) 2,2-Dichloropropane	7.327	77	167547	20.485	ug/l	99
27) cis-1,2-Dichloroethene	7.327	96	103642	22.629	ug/l	96
28) Bromochloromethane	7.659	49	79937	21.285	ug/l	94
29) Tetrahydrofuran	7.692	42	232255	116.282	ug/l	96
30) Chloroform	7.820	83	179487	21.185	ug/l	99
31) Cyclohexane	8.094	56	177142	22.555	ug/l	97
32) 1,1,1-Trichloroethane	8.016	97	152792	19.634	ug/l	97
36) 1,1-Dichloropropene	8.223	75	134860	19.533	ug/l	100
37) Ethyl Acetate	7.418	43	153286	20.956	ug/l	# 86
38) Carbon Tetrachloride	8.206	117	121825	16.416	ug/l	98
39) Methylcyclohexane	9.462	83	158988	21.758	ug/l	94
40) Benzene	8.461	78	405028	21.018	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.641	41	78075	20.533	ug/l	98
42) 1,2-Dichloroethane	8.531	62	149849	18.403	ug/l	99
43) Isopropyl Acetate	8.566	43	263622	20.080	ug/l	97
44) Trichloroethene	9.218	130	84603	18.774	ug/l	100
45) 1,2-Dichloropropane	9.494	63	111424	21.680	ug/l	100
46) Dibromomethane	9.580	93	70123	20.054	ug/l	93
47) Bromodichloromethane	9.765	83	138663	17.679	ug/l	99
48) Methyl methacrylate	9.564	41	116566	19.472	ug/l	96
49) 1,4-Dioxane	9.577	88	34860	425.472	ug/l	99
51) 4-Methyl-2-Pentanone	10.336	43	788332	104.293	ug/l	98
52) Toluene	10.508	92	235725	19.453	ug/l	98
53) t-1,3-Dichloropropene	10.722	75	161098	18.548	ug/l	96
54) cis-1,3-Dichloropropene	10.191	75	173839	19.803	ug/l	94
55) 1,1,2-Trichloroethane	10.902	97	91115	19.448	ug/l	98
56) Ethyl methacrylate	10.765	69	174162	20.677	ug/l	96
57) 1,3-Dichloropropane	11.047	76	170295	19.899	ug/l	97
58) 2-Chloroethyl Vinyl ether	10.044	63	236029	96.290	ug/l	98
59) 2-Hexanone	11.090	43	559036	100.949	ug/l	96
60) Dibromochloromethane	11.240	129	84883	16.570	ug/l	98
61) 1,2-Dibromoethane	11.350	107	88245	17.991	ug/l	97
64) Tetrachloroethene	10.980	164	73092	18.925	ug/l	98
65) Chlorobenzene	11.773	112	227187	19.194	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.843	131	87769	19.912	ug/l	90
67) Ethyl Benzene	11.849	91	474570	20.275	ug/l	97
68) m/p-Xylenes	11.956	106	322241	38.728	ug/l	84
69) o-Xylene	12.283	106	162278	19.939	ug/l	99
70) Styrene	12.296	104	276727	20.456	ug/l	98
71) Bromoform	12.460	173	54179	16.086	ug/l #	91
73) Isopropylbenzene	12.581	105	428764	19.833	ug/l	84
74) N-amyl acetate	12.390	43	382424	36.234	ug/l #	83
75) 1,1,2,2-Tetrachloroethane	12.830	83	137184	21.285	ug/l #	89
76) 1,2,3-Trichloropropane	12.881	75	185012	31.623	ug/l #	100
77) Bromobenzene	12.862	156	82463	18.731	ug/l	90
78) n-propylbenzene	12.921	91	544430	21.173	ug/l	96
79) 2-Chlorotoluene	13.010	91	338577	21.147	ug/l	94
80) 1,3,5-Trimethylbenzene	13.063	105	350548	19.249	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.629	75	43387	18.379	ug/l	95
82) 4-Chlorotoluene	13.106	91	308547	19.355	ug/l	96
83) tert-Butylbenzene	13.326	119	311366	21.472	ug/l	94
84) 1,2,4-Trimethylbenzene	13.372	105	368896	20.503	ug/l	96
85) sec-Butylbenzene	13.503	105	424351	20.669	ug/l	98
86) p-Isopropyltoluene	13.619	119	423023	25.530	ug/l	92
87) 1,3-Dichlorobenzene	13.619	146	159839	20.127	ug/l	93
88) 1,4-Dichlorobenzene	13.696	146	159230	19.934	ug/l	95
89) n-Butylbenzene	13.946	91	323035	20.748	ug/l	99
90) Hexachloroethane	14.214	117	79586	24.561	ug/l	73
91) 1,2-Dichlorobenzene	13.991	146	147754	19.609	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.606	75	32214	19.994	ug/l	77
93) 1,2,4-Trichlorobenzene	15.268	180	72826	18.512	ug/l #	90
94) Hexachlorobutadiene	15.375	225	35069	15.523	ug/l	96
95) Naphthalene	15.507	128	270353	21.333	ug/l	98
96) 1,2,3-Trichlorobenzene	15.703	180	73284	19.404	ug/l	97

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Response via : Initial Calibration

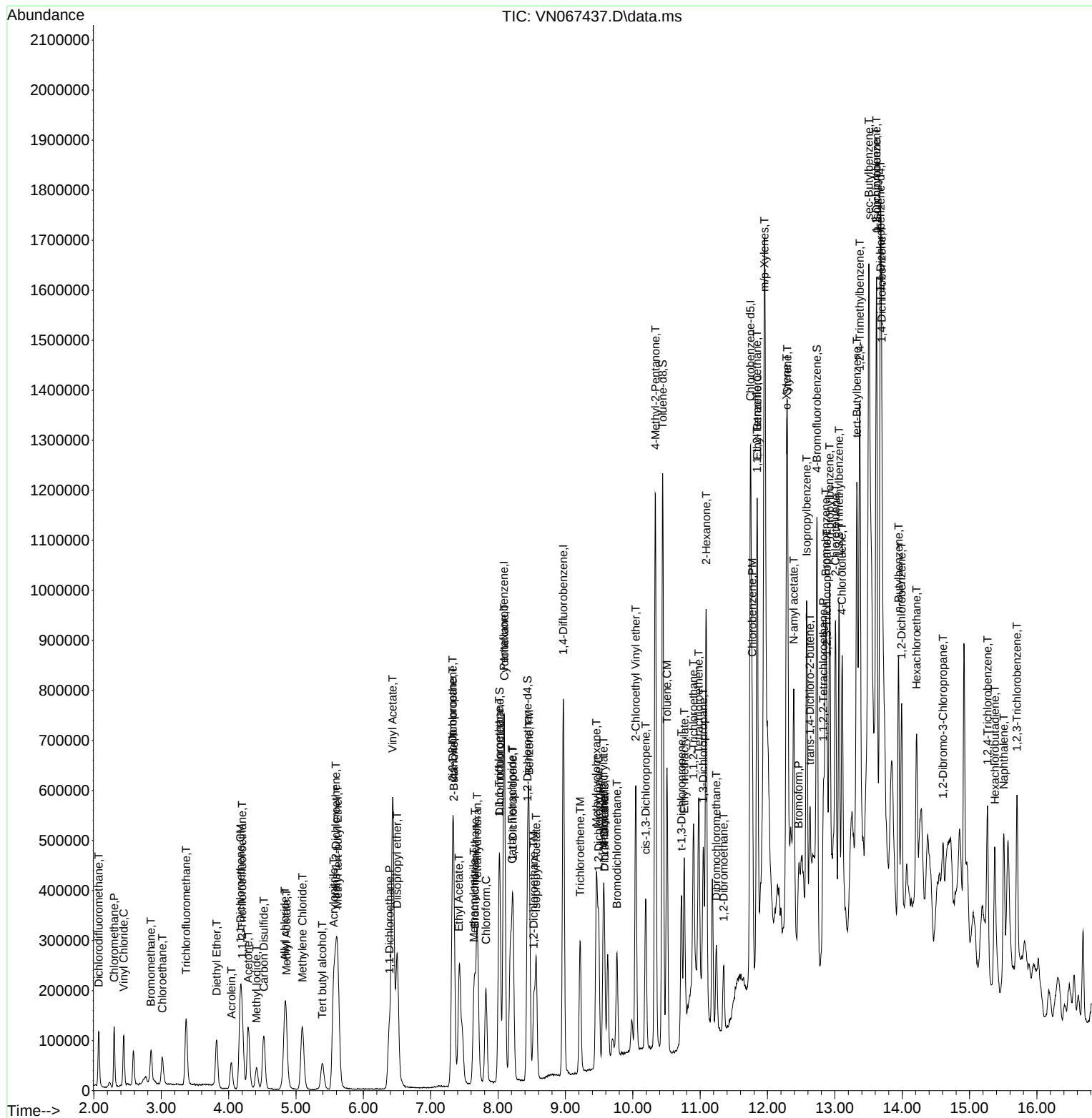
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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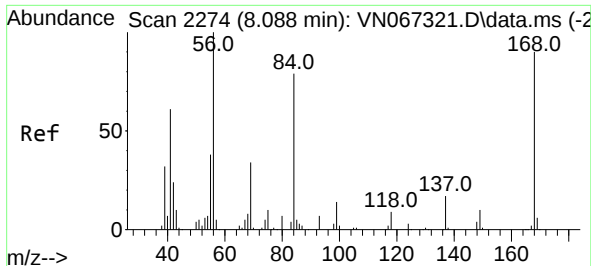
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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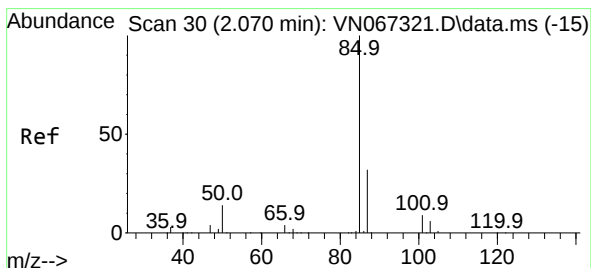
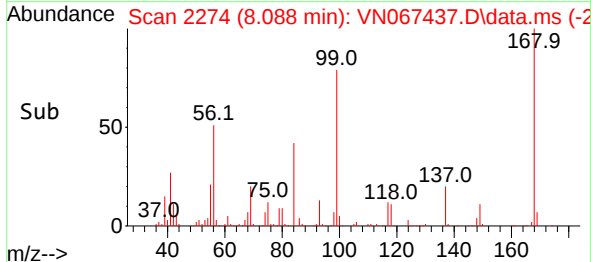
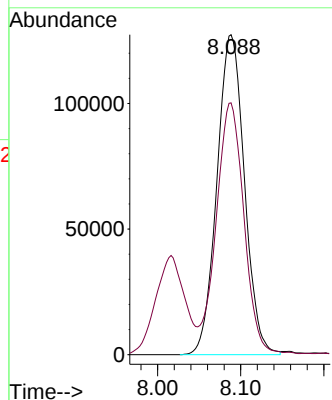
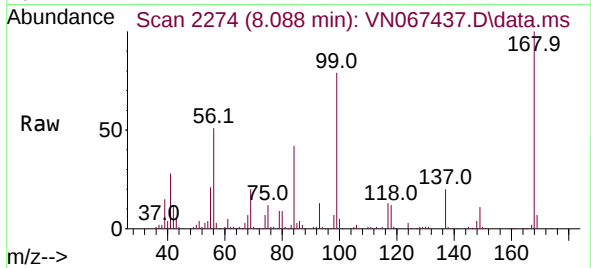




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.000 min
Lab File: VN067437.D
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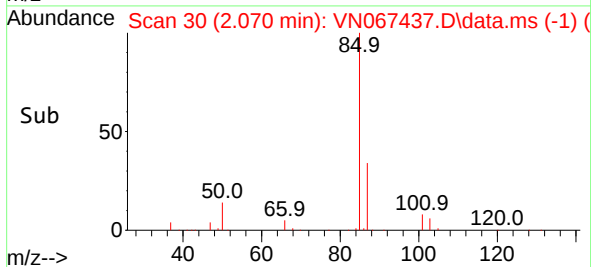
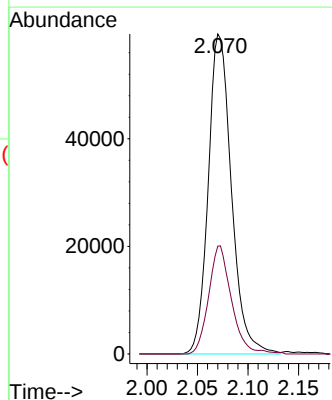
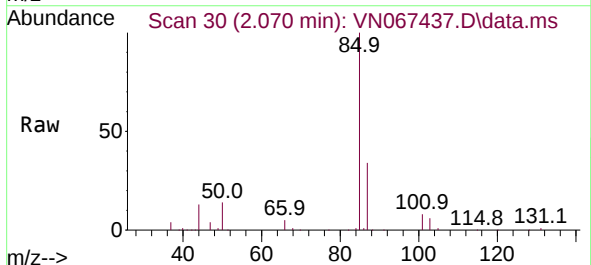
Instrument :
MSVOA_N
ClientSampled :

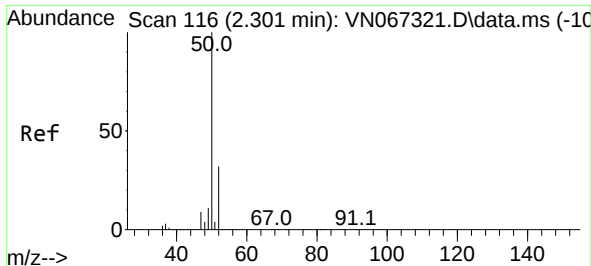
Tgt Ion:168 Resp: 292854
Ion Ratio Lower Upper
168 100
99 77.9 62.9 94.3



#2
Dichlorodifluoromethane
Concen: 20.636 ug/l
RT: 2.070 min Scan# 30
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 85 Resp: 94999
Ion Ratio Lower Upper
85 100
87 33.7 16.1 48.2

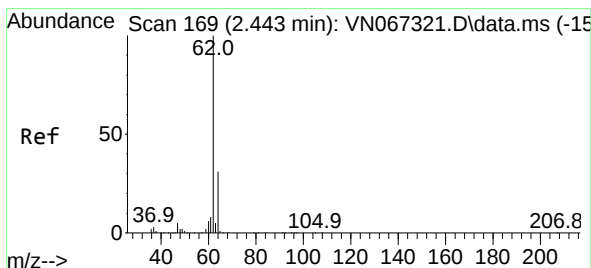
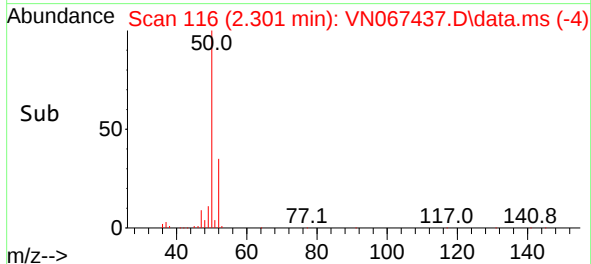
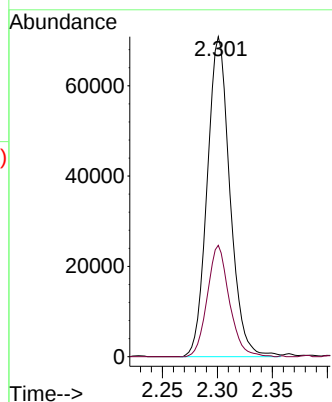
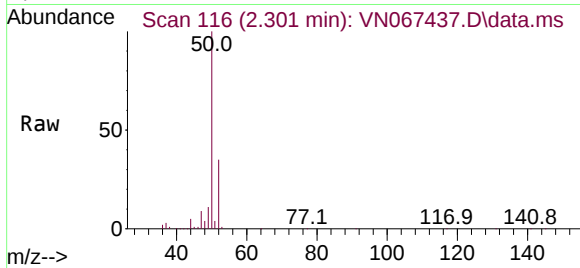




#3
Chloromethane
Concen: 22.934 ug/l
RT: 2.301 min Scan# 116
Delta R.T. -0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

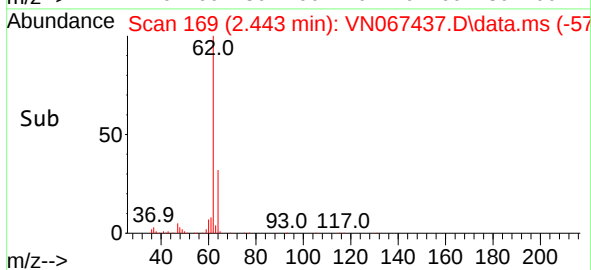
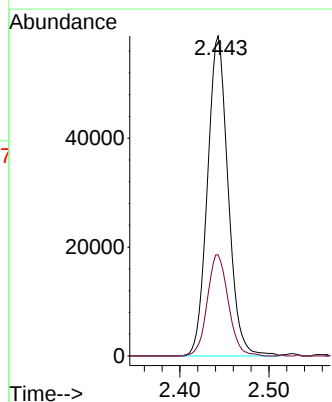
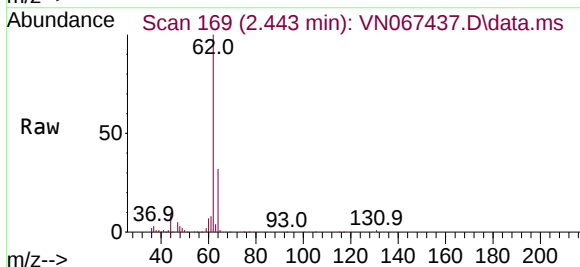
Instrument :
MSVOA_N
ClientSampleId :

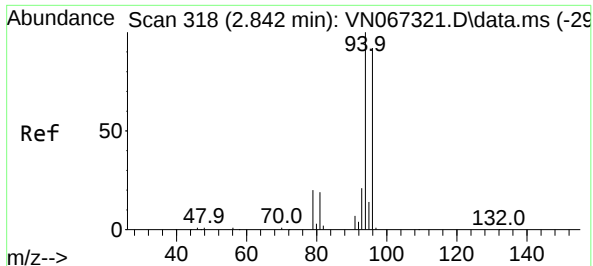
Tgt Ion: 50 Resp: 101960
Ion Ratio Lower Upper
50 100
52 34.8 25.6 38.4



#4
Vinyl Chloride
Concen: 21.728 ug/l
RT: 2.443 min Scan# 169
Delta R.T. -0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 62 Resp: 94705
Ion Ratio Lower Upper
62 100
64 31.6 24.4 36.6

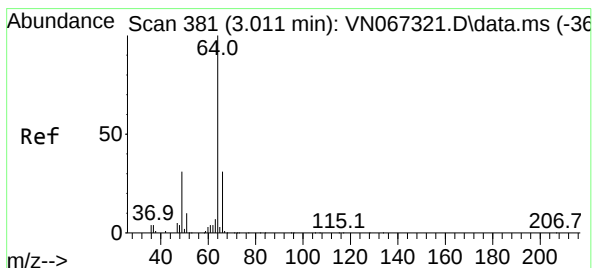
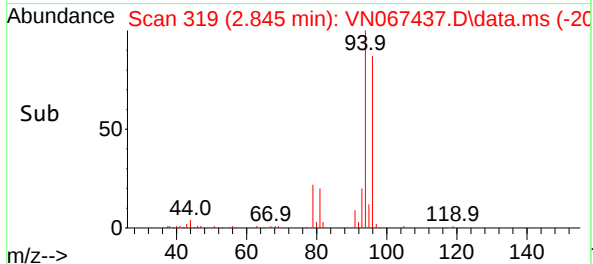
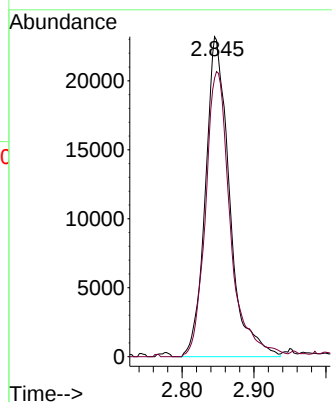
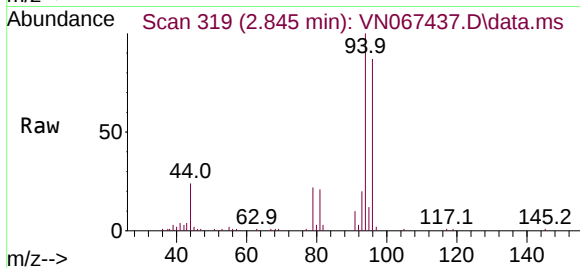




#5
Bromomethane
Concen: 29.262 ug/l
RT: 2.845 min Scan# 319
Delta R.T. 0.003 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

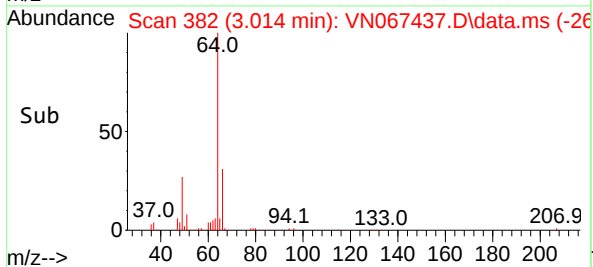
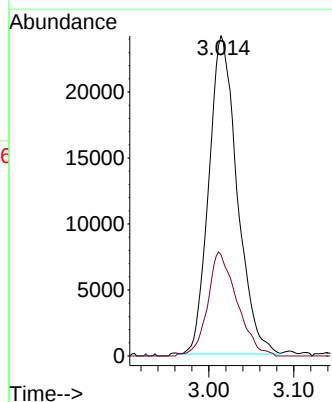
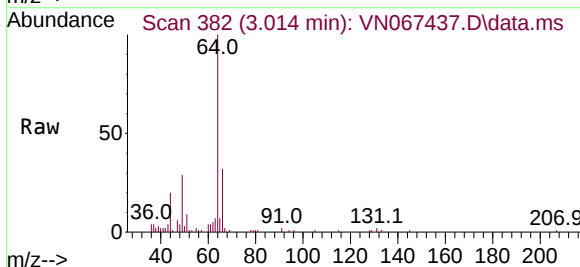
Instrument :
MSVOA_N
ClientSampled :

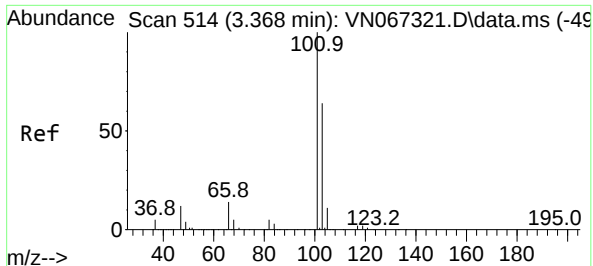
Tgt Ion: 94 Resp: 54112
Ion Ratio Lower Upper
94 100
96 87.0 73.7 110.5



#6
Chloroethane
Concen: 20.897 ug/l
RT: 3.014 min Scan# 382
Delta R.T. 0.003 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 64 Resp: 55953
Ion Ratio Lower Upper
64 100
66 31.8 24.7 37.1

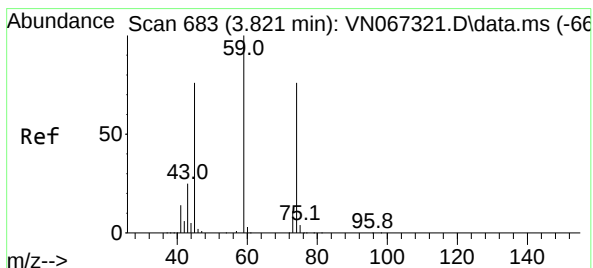
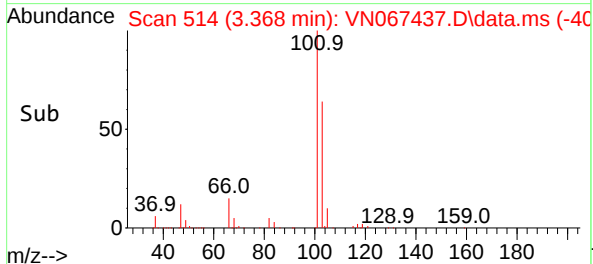
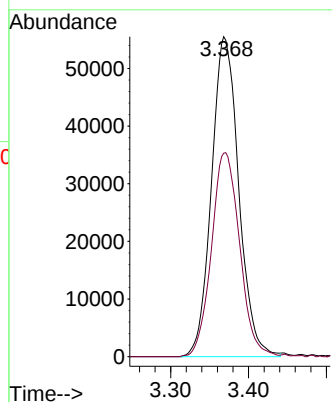
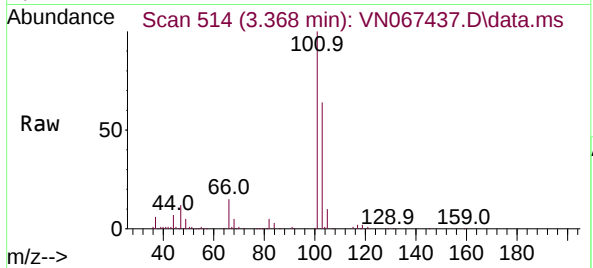




#7
Trichlorofluoromethane
Concen: 22.274 ug/l
RT: 3.368 min Scan# 514
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

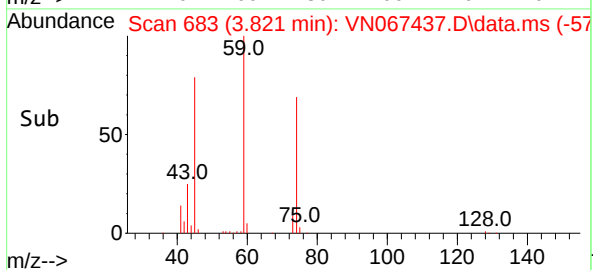
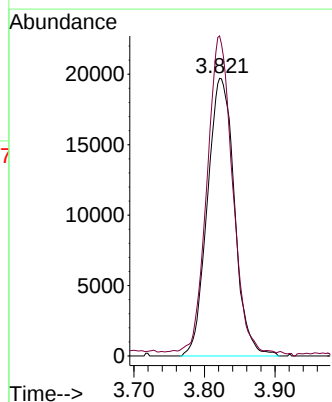
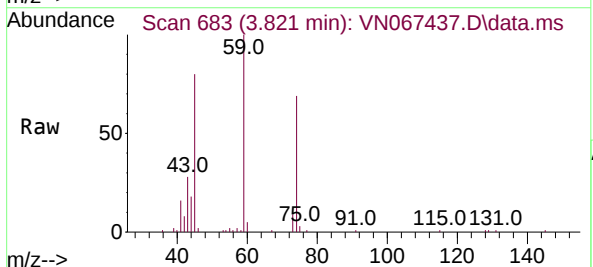
Instrument :
MSVOA_N
ClientSampled :

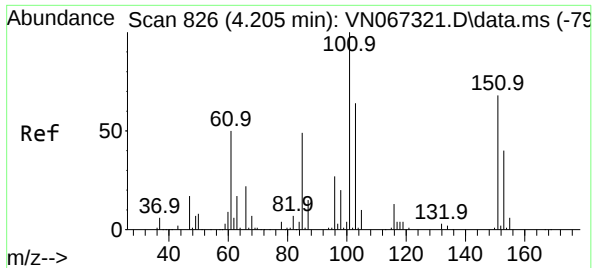
Tgt Ion:101 Resp: 134754
Ion Ratio Lower Upper
101 100
103 63.6 51.2 76.8



#8
Diethyl Ether
Concen: 21.354 ug/l
RT: 3.821 min Scan# 683
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 74 Resp: 52551
Ion Ratio Lower Upper
74 100
45 105.0 50.2 150.7

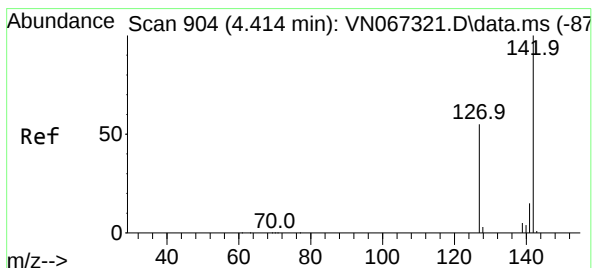
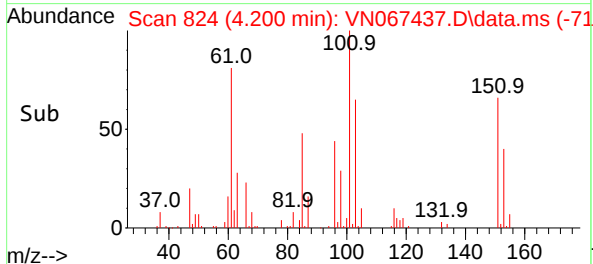
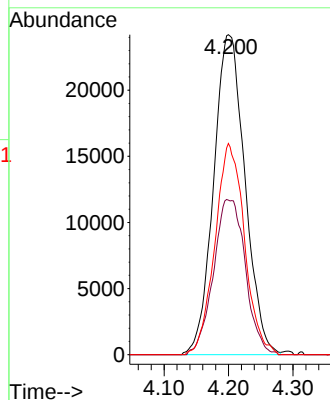
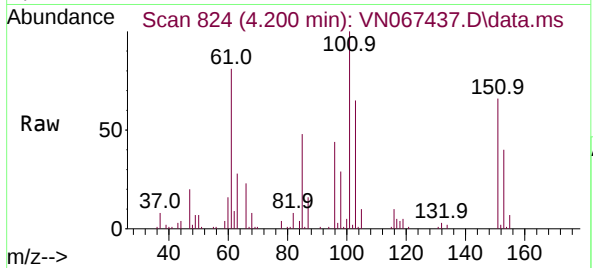




#9
1,1,2-Trichlorotrifluoroethane
Concen: 22.440 ug/l
RT: 4.200 min Scan# 824
Delta R.T. -0.005 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

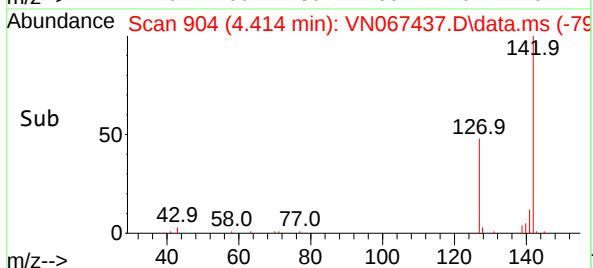
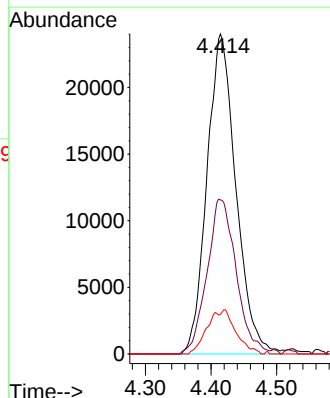
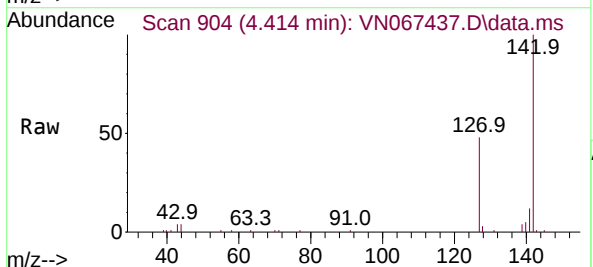
Instrument :
MSVOA_N
ClientSampleId :

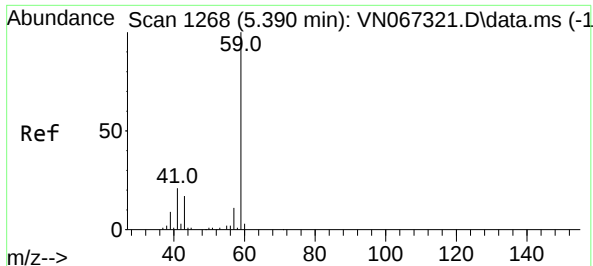
Tgt Ion:	101	Resp:	81657
Ion	Ratio	Lower	Upper
101	100		
85	49.3	39.6	59.4
151	62.2	54.1	81.1



#10
Methyl Iodide
Concen: 23.769 ug/l
RT: 4.414 min Scan# 904
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion:	142	Resp:	73502
Ion	Ratio	Lower	Upper
142	100		
127	48.8	43.1	64.7
141	6.1	11.4	17.0#

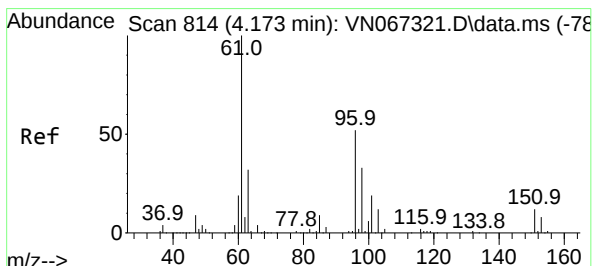
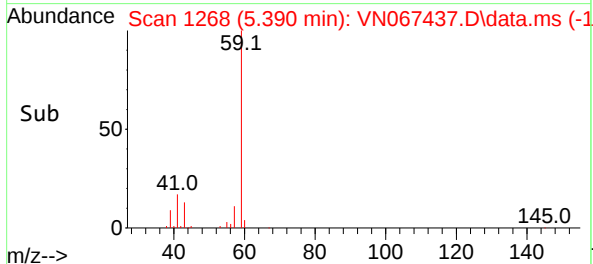
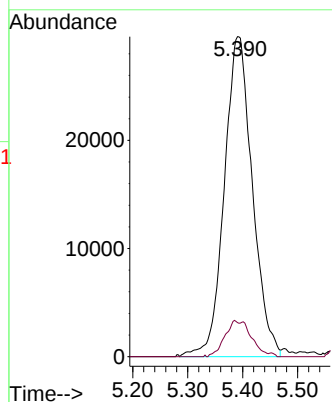
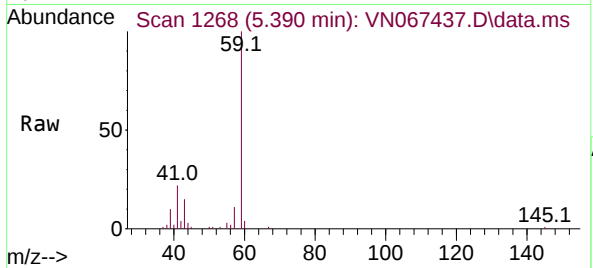




#11
Tert butyl alcohol
Concen: 110.432 ug/l
RT: 5.390 min Scan# 1268
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

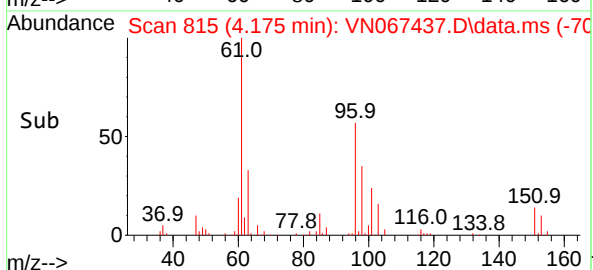
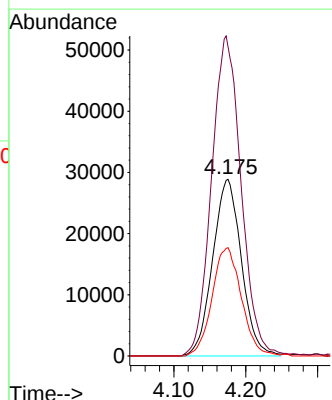
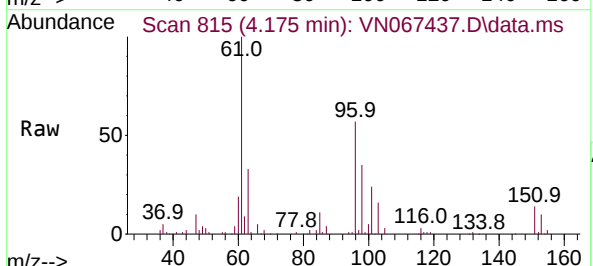
Instrument :
MSVOA_N
ClientSampled :

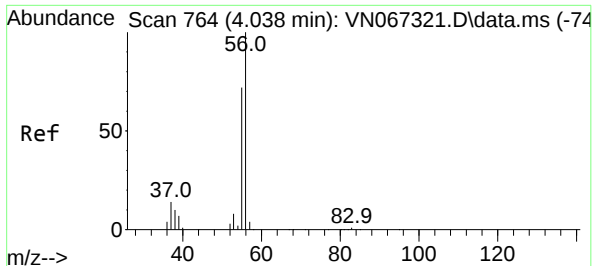
Tgt Ion: 59 Resp: 105026
Ion Ratio Lower Upper
59 100
57 5.6 8.7 13.1#



#12
1,1-Dichloroethene
Concen: 22.841 ug/l
RT: 4.175 min Scan# 815
Delta R.T. 0.002 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 96 Resp: 80225
Ion Ratio Lower Upper
96 100
61 175.1 152.6 229.0
98 61.3 50.9 76.3

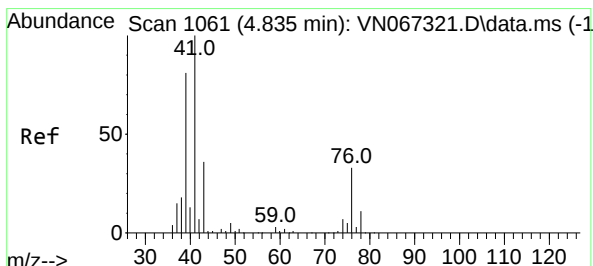
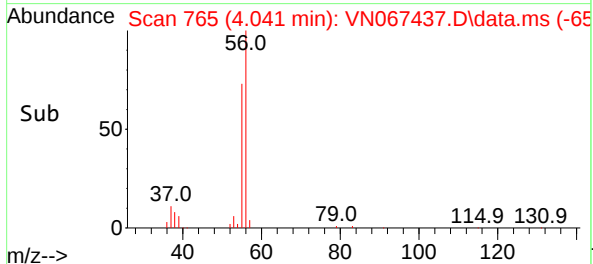
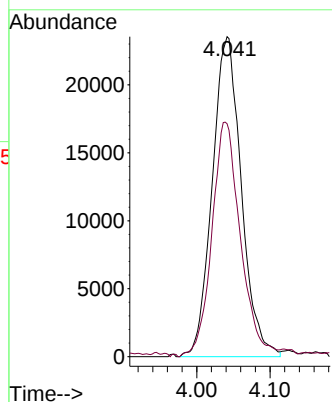
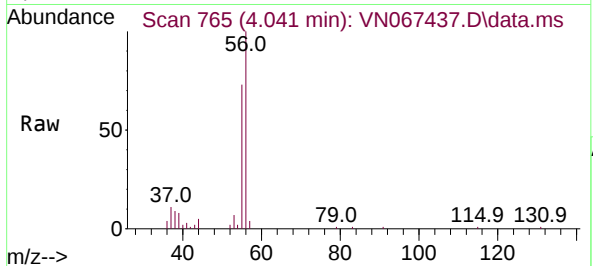




#13
Acrolein
Concen: 109.297 ug/l
RT: 4.041 min Scan# 765
Delta R.T. 0.003 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

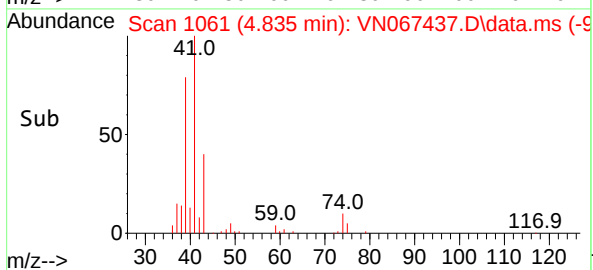
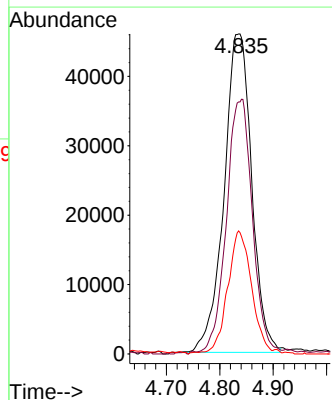
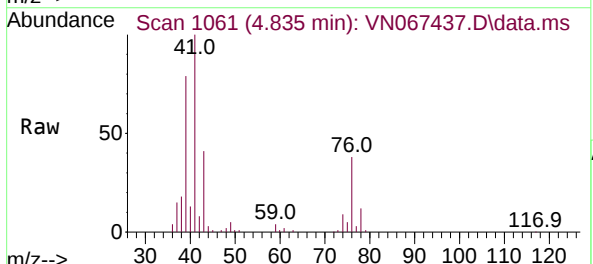
Instrument :
MSVOA_N
ClientSampled :

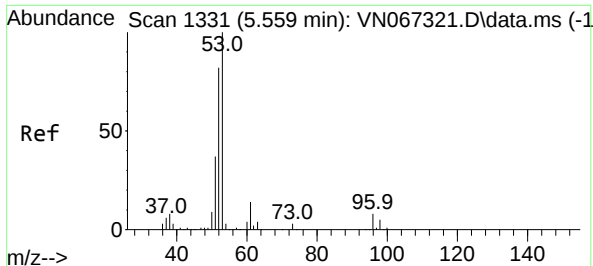
Tgt Ion: 56 Resp: 64884
Ion Ratio Lower Upper
56 100
55 71.9 57.4 86.0



#14
Allyl chloride
Concen: 21.254 ug/l
RT: 4.835 min Scan# 1061
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 41 Resp: 165632
Ion Ratio Lower Upper
41 100
39 73.5 60.9 91.3
76 32.2 24.3 36.5

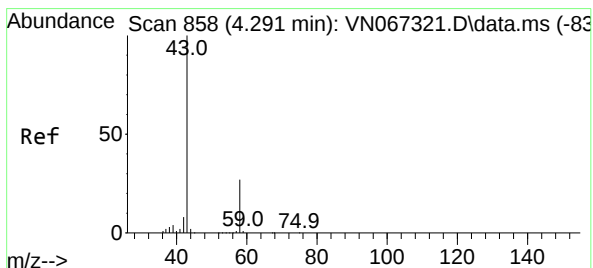
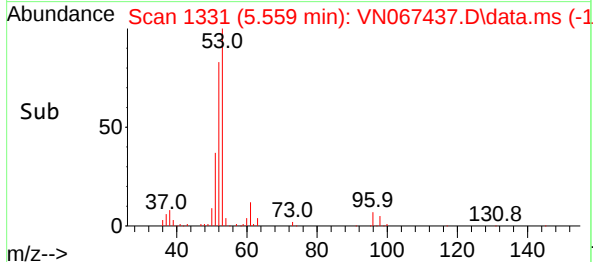
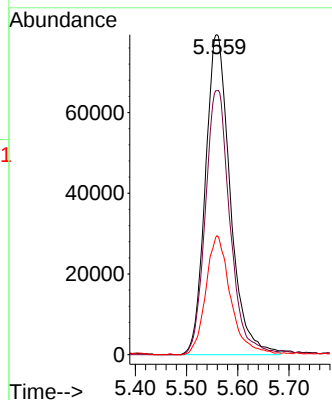
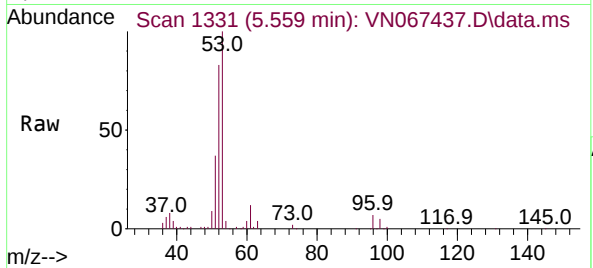




#15
Acrylonitrile
Concen: 127.826 ug/l
RT: 5.559 min Scan# 1331
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

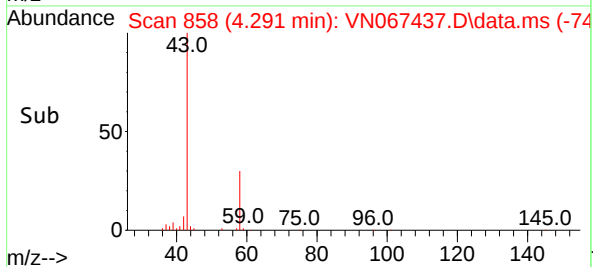
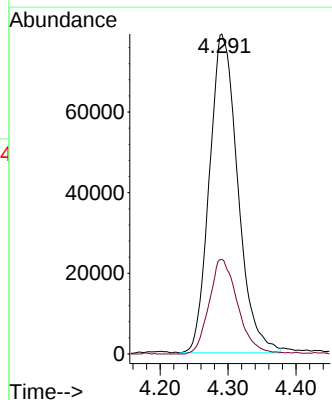
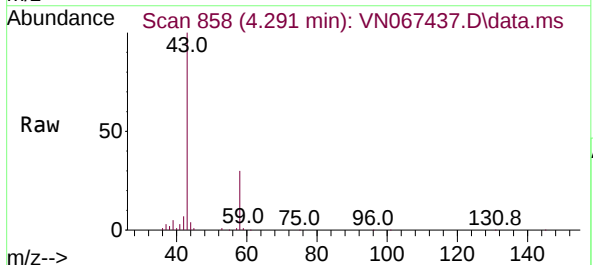
Instrument :
MSVOA_N
ClientSampleId :

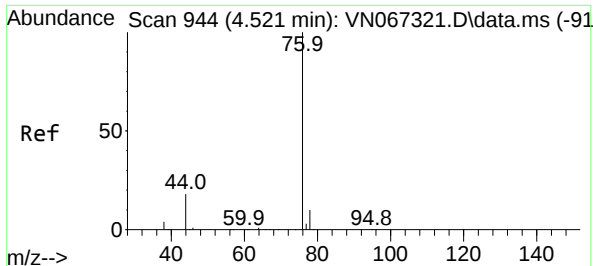
Tgt Ion: 53 Resp: 266829
Ion Ratio Lower Upper
53 100
52 82.1 66.2 99.2
51 37.2 30.2 45.4



#16
Acetone
Concen: 103.522 ug/l
RT: 4.291 min Scan# 858
Delta R.T. -0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 43 Resp: 229509
Ion Ratio Lower Upper
43 100
58 29.7 21.2 31.8

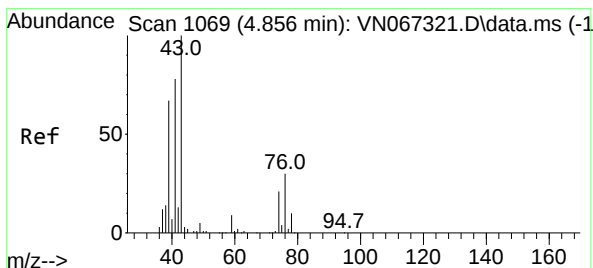
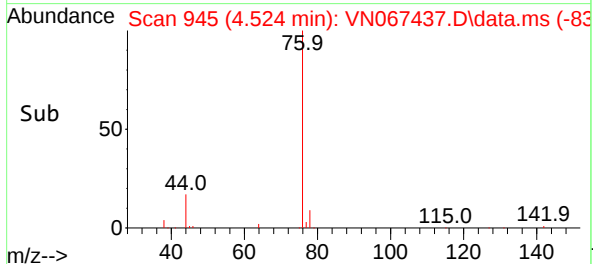
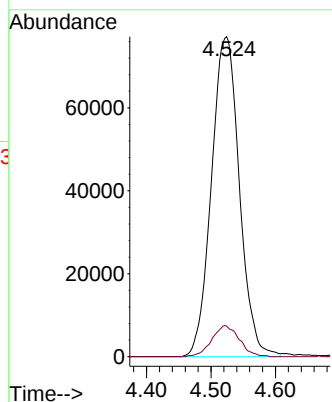
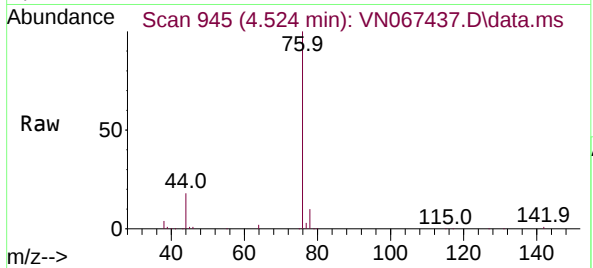




#17
Carbon Disulfide
Concen: 20.498 ug/l
RT: 4.524 min Scan# 945
Delta R.T. 0.003 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

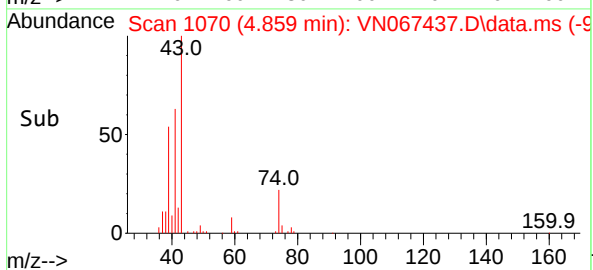
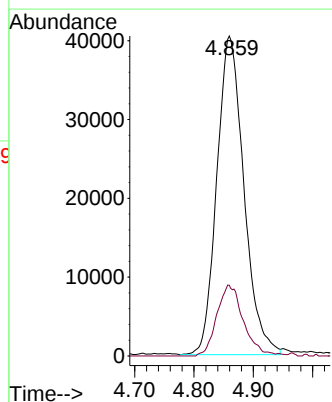
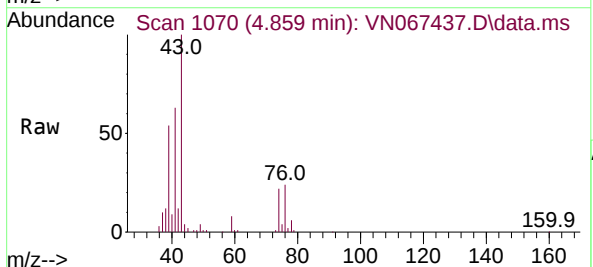
Instrument :
MSVOA_N
ClientSampleId :

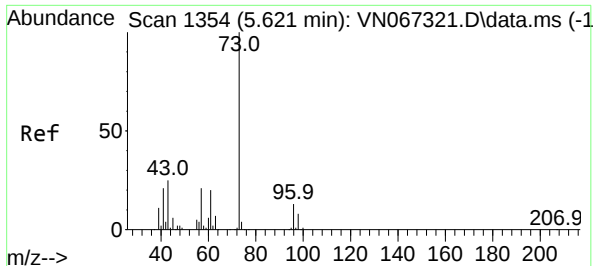
Tgt Ion: 76 Resp: 232539
Ion Ratio Lower Upper
76 100
78 9.5 7.7 11.5



#18
Methyl Acetate
Concen: 23.827 ug/l
RT: 4.859 min Scan# 1070
Delta R.T. 0.003 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 43 Resp: 128088
Ion Ratio Lower Upper
43 100
74 21.7 17.4 26.0

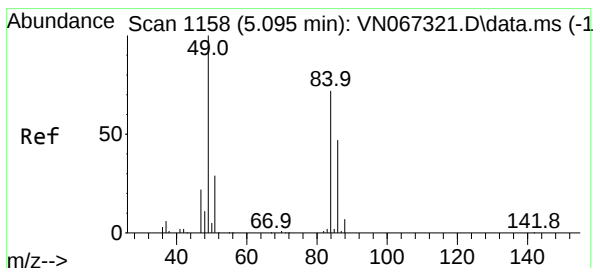
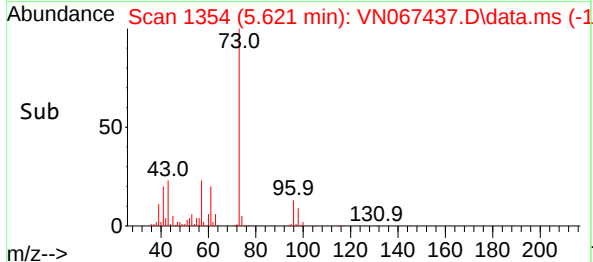
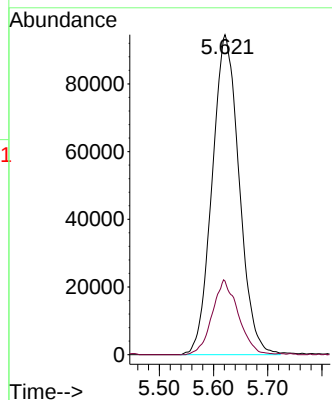
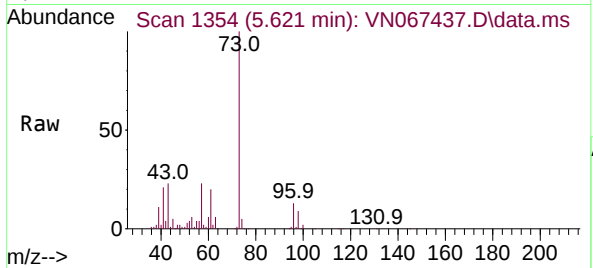




#19
Methyl tert-butyl Ether
Concen: 23.225 ug/l
RT: 5.621 min Scan# 1354
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

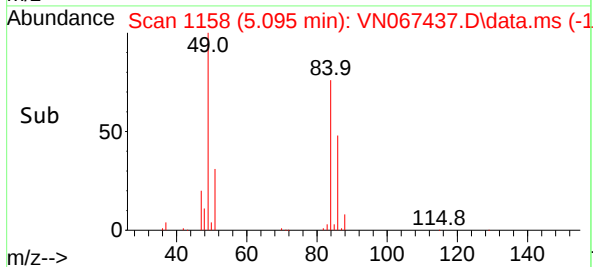
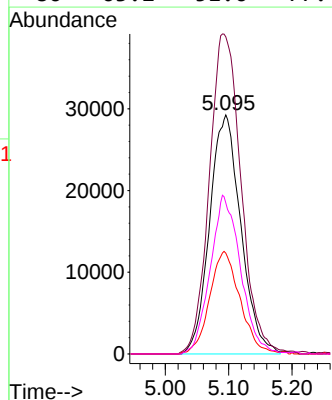
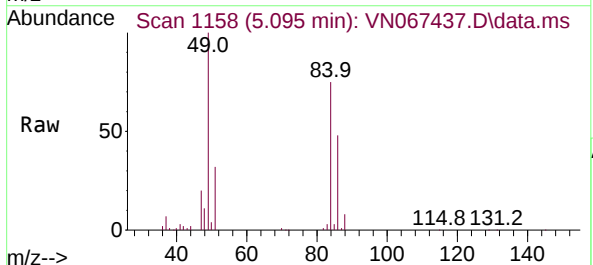
Instrument :
MSVOA_N
ClientSampled :

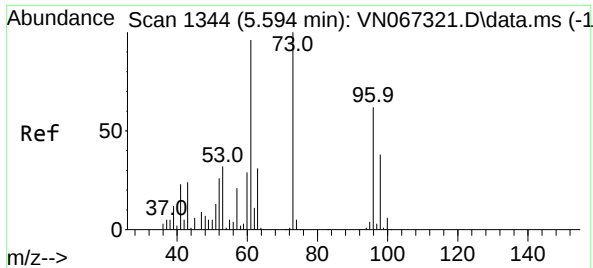
Tgt Ion: 73 Resp: 327445
Ion Ratio Lower Upper
73 100
57 23.0 17.0 25.6



#20
Methylene Chloride
Concen: 21.684 ug/l
RT: 5.095 min Scan# 1158
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 84 Resp: 100027
Ion Ratio Lower Upper
84 100
49 132.0 110.9 166.3
51 42.2 32.6 49.0
86 63.2 51.6 77.4

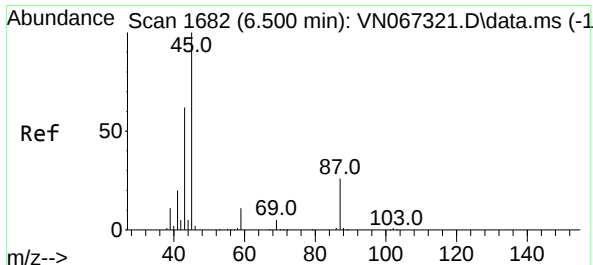
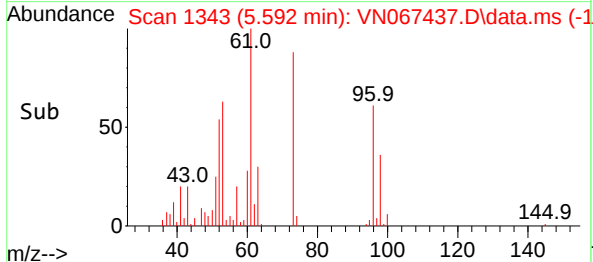
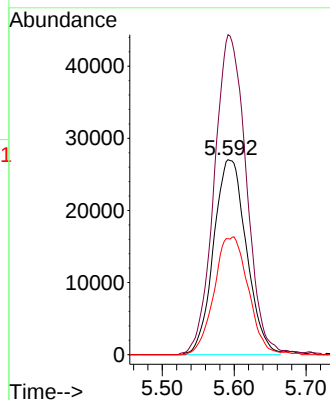
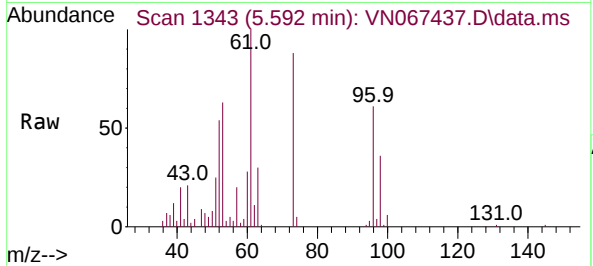




#21
trans-1,2-Dichloroethene
Concen: 22.008 ug/l
RT: 5.592 min Scan# 1343
Delta R.T. -0.002 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

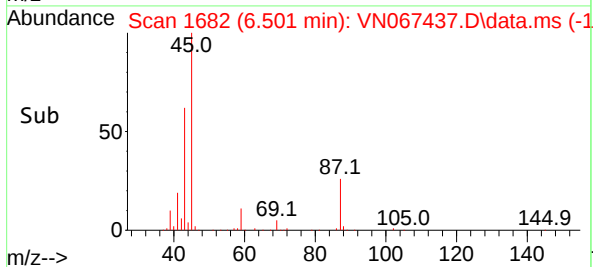
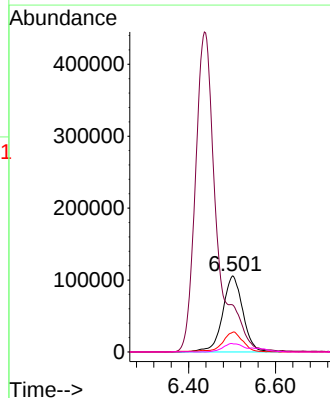
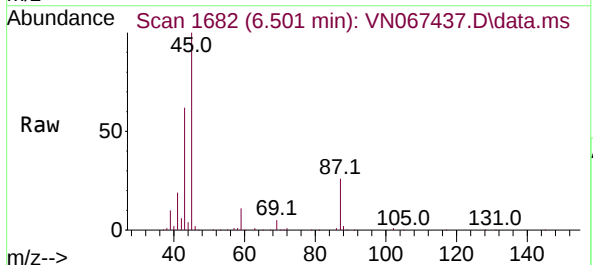
Instrument :
MSVOA_N
ClientSampleId :

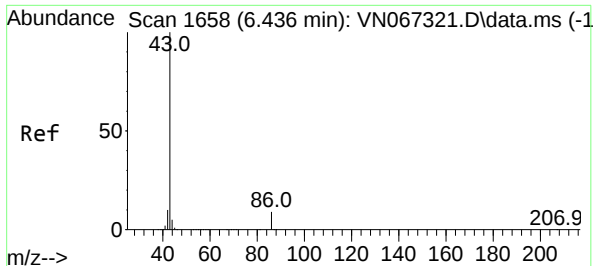
Tgt Ion: 96 Resp: 85660
Ion Ratio Lower Upper
96 100
61 163.5 123.5 185.3
98 59.5 48.6 72.8



#22
Diisopropyl ether
Concen: 23.703 ug/l
RT: 6.501 min Scan# 1682
Delta R.T. 0.001 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 45 Resp: 340966
Ion Ratio Lower Upper
45 100
43 60.5 49.4 74.2
87 25.7 20.9 31.3
59 10.6 9.0 13.4

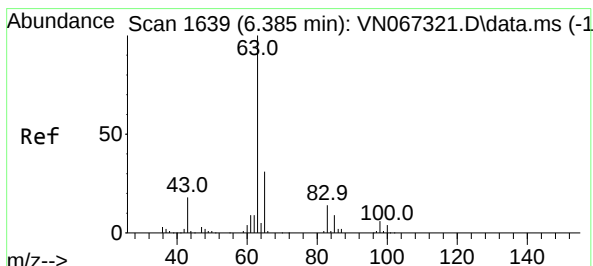
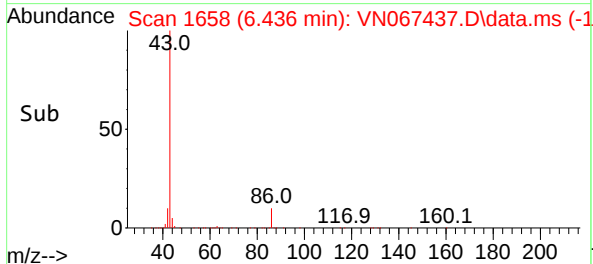
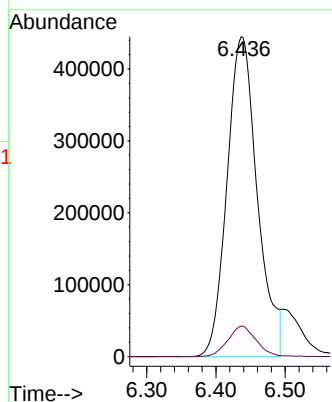
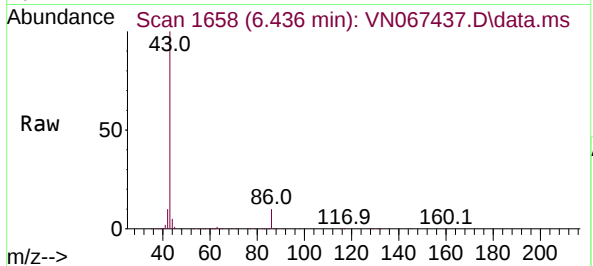




#23
 Vinyl Acetate
 Concen: 102.588 ug/l
 RT: 6.436 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VN067437.D
 Acq: 22 Jun 2021 15:01

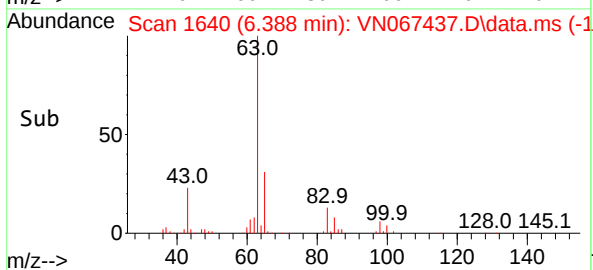
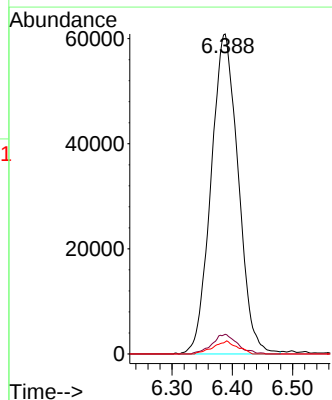
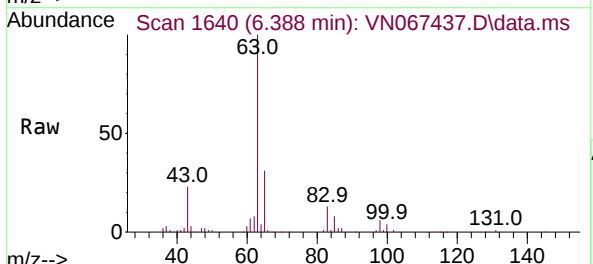
Instrument :
 MSVOA_N
 ClientSampled :

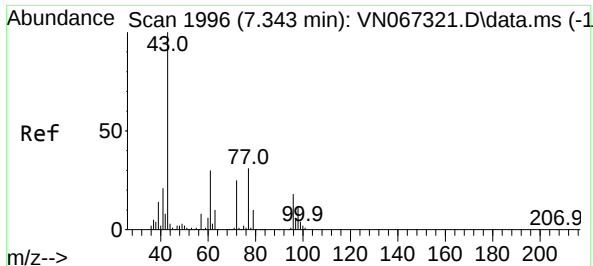
Tgt Ion: 43 Resp: 1352229
 Ion Ratio Lower Upper
 43 100
 86 9.6 7.3 10.9



#24
 1,1-Dichloroethane
 Concen: 23.631 ug/l
 RT: 6.388 min Scan# 1640
 Delta R.T. 0.003 min
 Lab File: VN067437.D
 Acq: 22 Jun 2021 15:01

Tgt Ion: 63 Resp: 190693
 Ion Ratio Lower Upper
 63 100
 98 6.2 3.0 9.0
 100 3.8 1.9 5.7

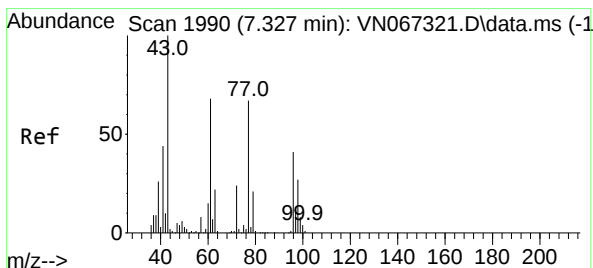
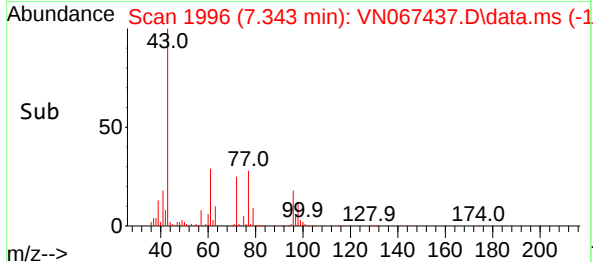
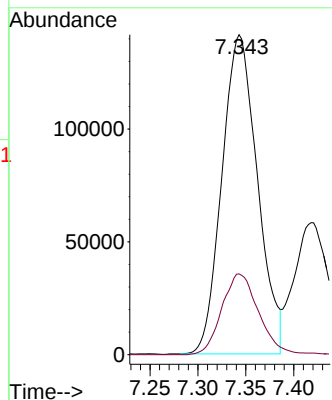
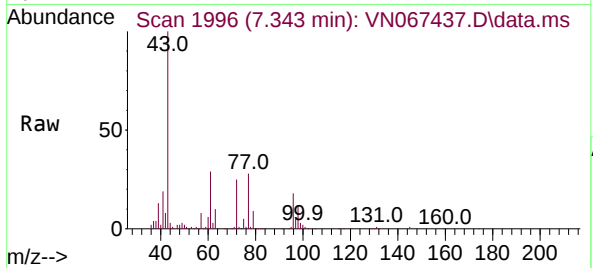




#25
2-Butanone
Concen: 114.975 ug/l
RT: 7.343 min Scan# 1996
Delta R.T. -0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

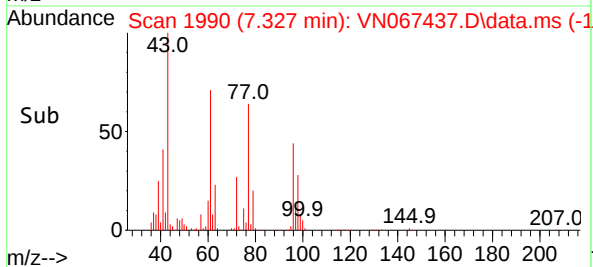
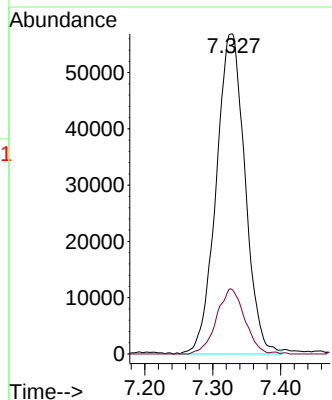
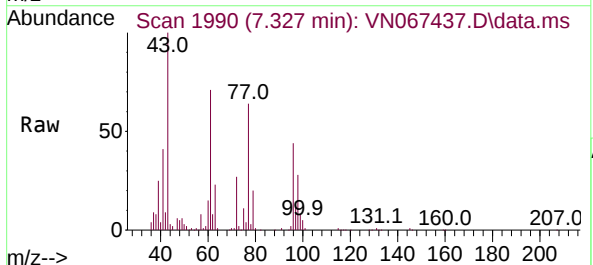
Instrument :
MSVOA_N
ClientSampled :

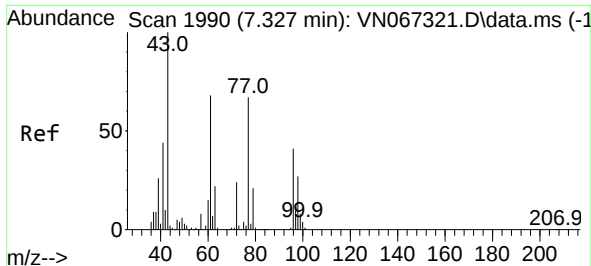
Tgt Ion: 43 Resp: 364236
Ion Ratio Lower Upper
43 100
72 25.3 19.7 29.5



#26
2,2-Dichloropropane
Concen: 20.485 ug/l
RT: 7.327 min Scan# 1990
Delta R.T. -0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

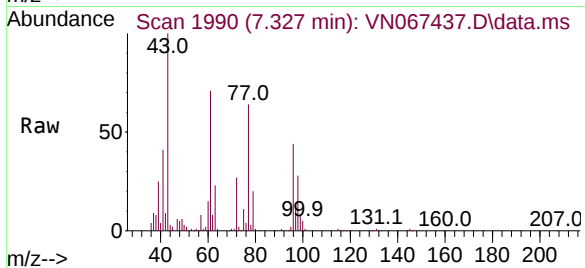
Tgt Ion: 77 Resp: 167547
Ion Ratio Lower Upper
77 100
97 19.8 9.8 29.3





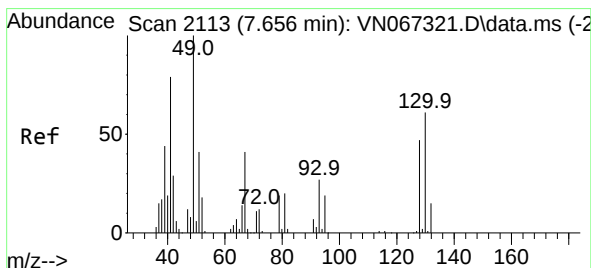
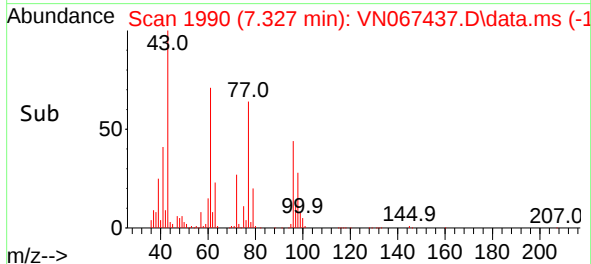
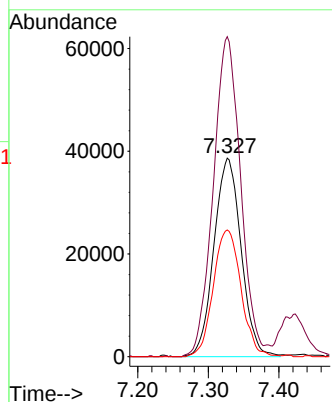
#27
 cis-1,2-Dichloroethene
 Concen: 22.629 ug/l
 RT: 7.327 min Scan# 1990
 Delta R.T. -0.000 min
 Lab File: VN067437.D
 Acq: 22 Jun 2021 15:01

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion: 96 Resp: 103642

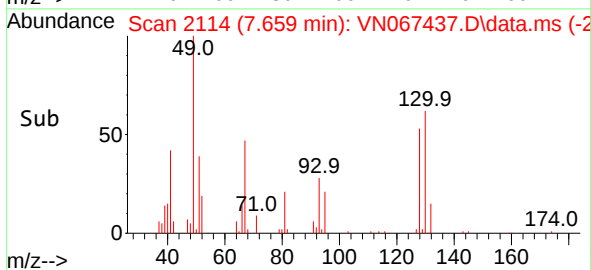
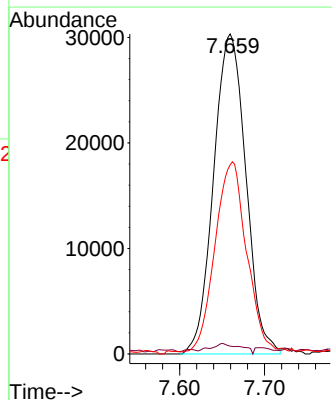
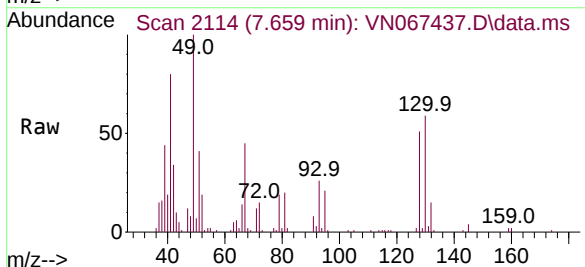
Ion	Ratio	Lower	Upper
96	100		
61	161.9	0.0	338.8
98	65.0	0.0	129.8

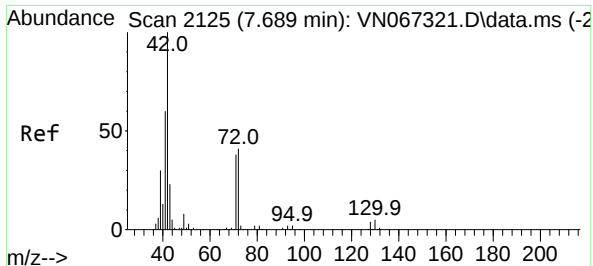


#28
 Bromochloromethane
 Concen: 21.285 ug/l
 RT: 7.659 min Scan# 2114
 Delta R.T. 0.003 min
 Lab File: VN067437.D
 Acq: 22 Jun 2021 15:01

Tgt Ion: 49 Resp: 79937

Ion	Ratio	Lower	Upper
49	100		
129	0.5	0.0	3.8
130	57.7	49.7	74.5





#29

Tetrahydrofuran

Concen: 116.282 ug/l

RT: 7.692 min Scan# 2126

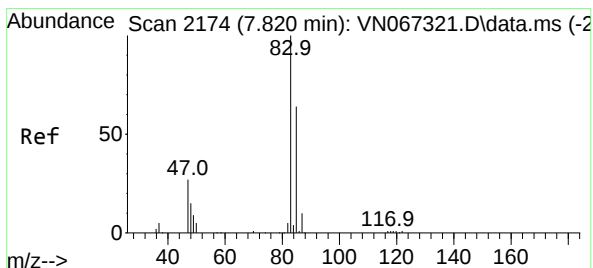
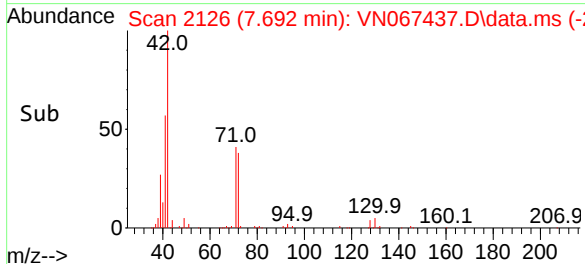
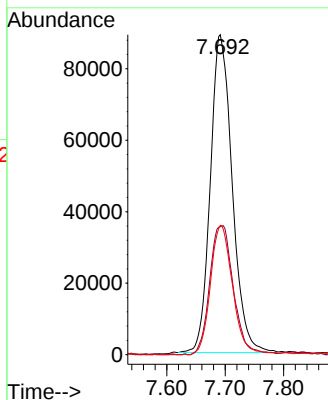
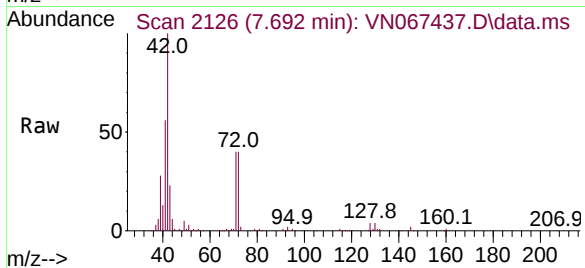
Delta R.T. 0.003 min

Lab File: VN067437.D

Acq: 22 Jun 2021 15:01

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:	42	Resp:	232255
Ion	Ratio	Lower	Upper
42	100		
72	43.8	32.8	49.2
71	41.2	31.2	46.8



#30

Chloroform

Concen: 21.185 ug/l

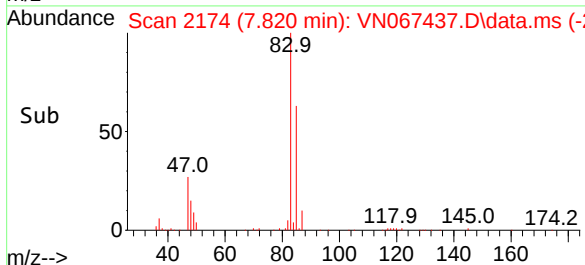
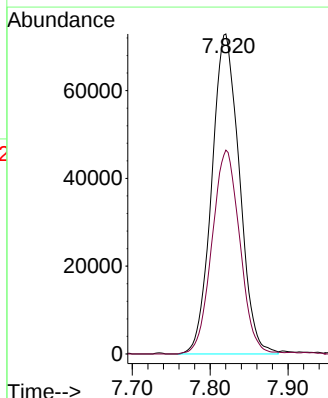
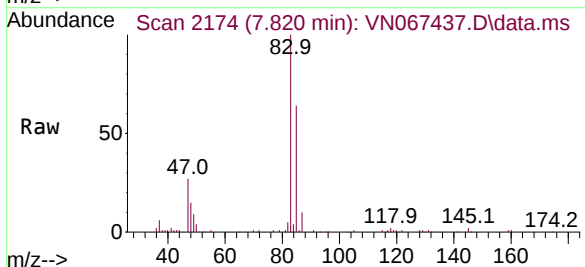
RT: 7.820 min Scan# 2174

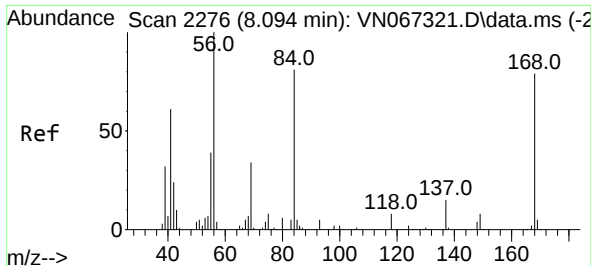
Delta R.T. 0.000 min

Lab File: VN067437.D

Acq: 22 Jun 2021 15:01

Tgt Ion:	83	Resp:	179487
Ion	Ratio	Lower	Upper
83	100		
85	63.7	51.5	77.3

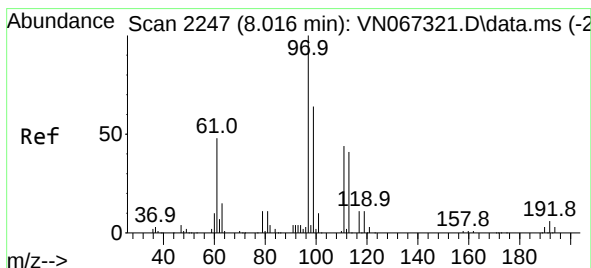
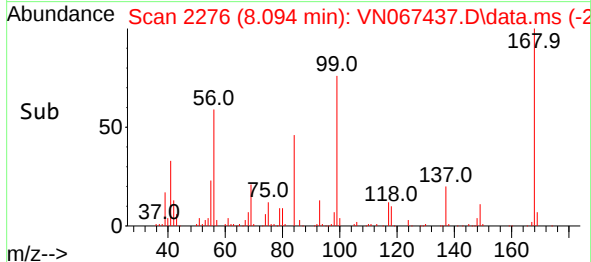
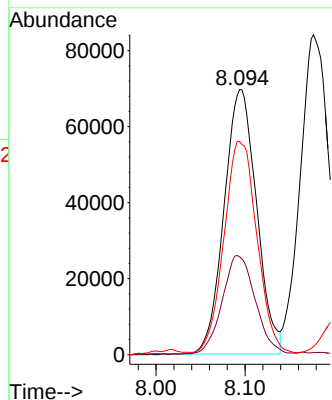
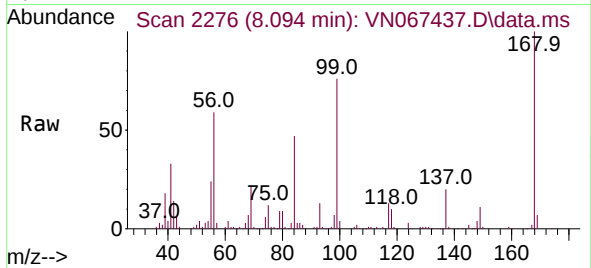




#31
Cyclohexane
Concen: 22.555 ug/l
RT: 8.094 min Scan# 2276
Delta R.T. -0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

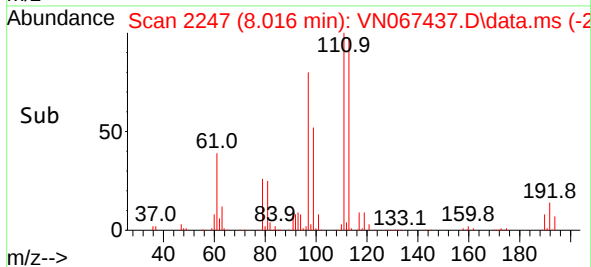
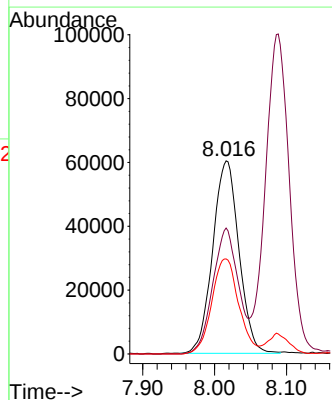
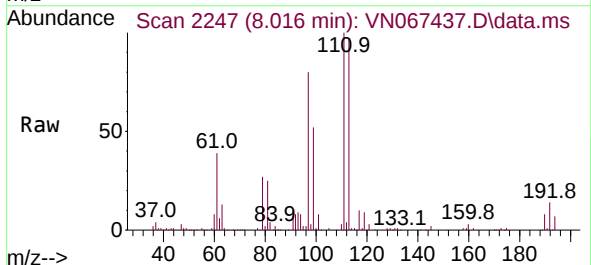
Instrument :
MSVOA_N
ClientSampled :

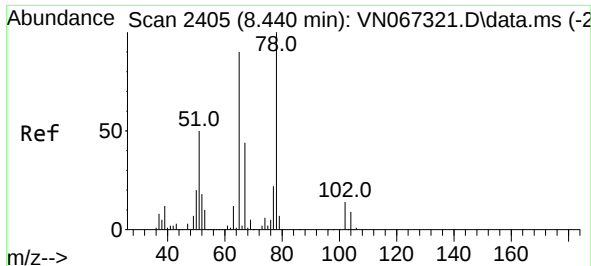
Tgt Ion: 56 Resp: 177142
Ion Ratio Lower Upper
56 100
69 36.7 27.3 40.9
84 79.6 64.9 97.3



#32
1,1,1-Trichloroethane
Concen: 19.634 ug/l
RT: 8.016 min Scan# 2247
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 97 Resp: 152792
Ion Ratio Lower Upper
97 100
99 63.7 50.2 75.2
61 50.7 38.2 57.2

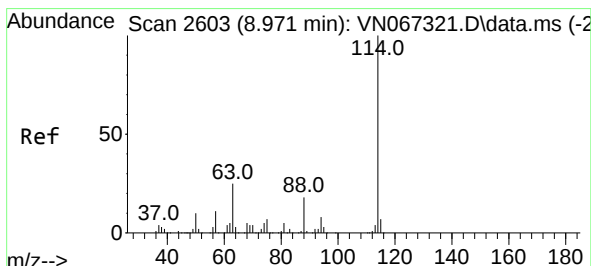
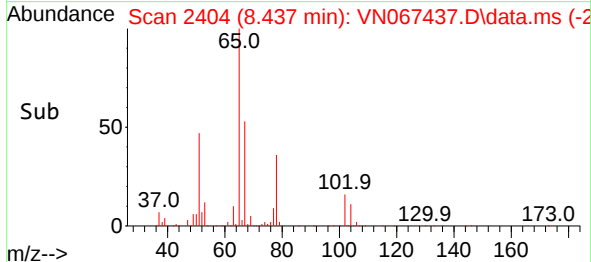
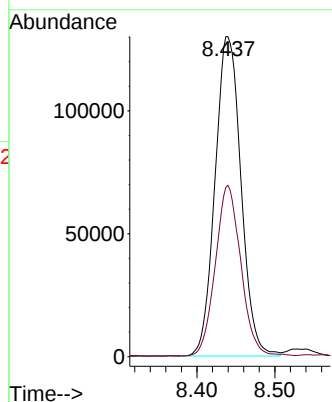
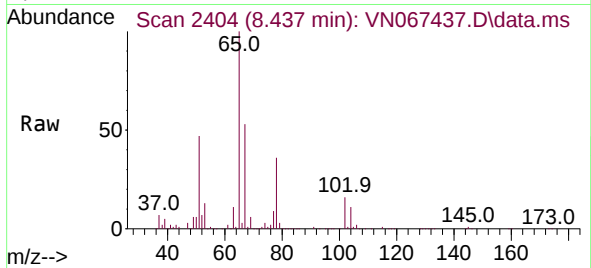




#33
 1,2-Dichloroethane-d4
 Concen: 52.090 ug/l
 RT: 8.437 min Scan# 2404
 Delta R.T. -0.003 min
 Lab File: VN067437.D
 Acq: 22 Jun 2021 15:01

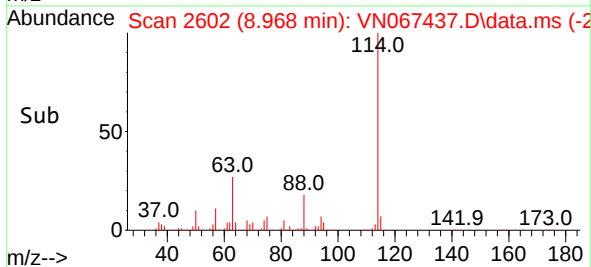
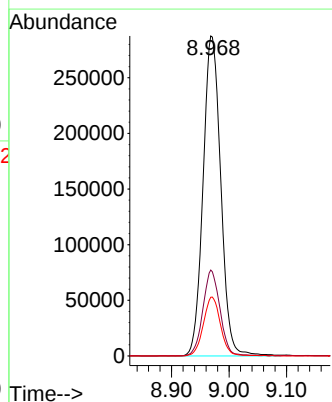
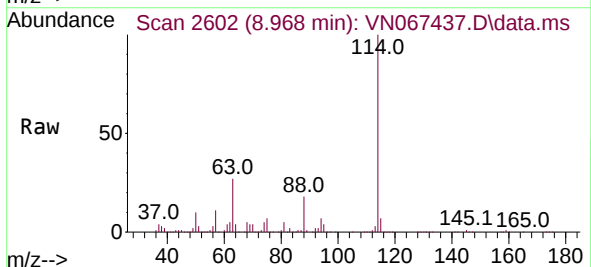
Instrument :
 MSVOA_N
 ClientSampled :

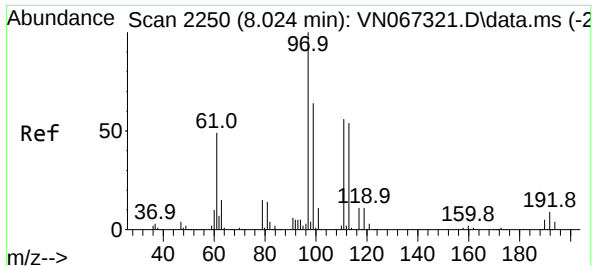
Tgt Ion: 65 Resp: 300935
 Ion Ratio Lower Upper
 65 100
 67 52.5 0.0 98.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.968 min Scan# 2602
 Delta R.T. -0.002 min
 Lab File: VN067437.D
 Acq: 22 Jun 2021 15:01

Tgt Ion: 114 Resp: 615841
 Ion Ratio Lower Upper
 114 100
 63 26.8 0.0 49.0
 88 18.3 0.0 36.6

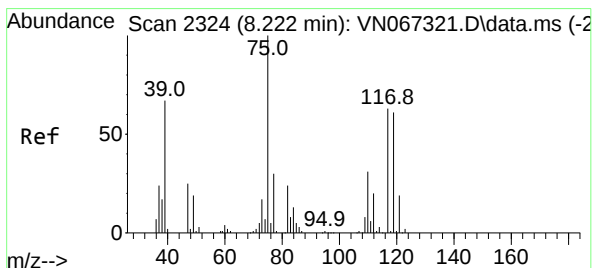
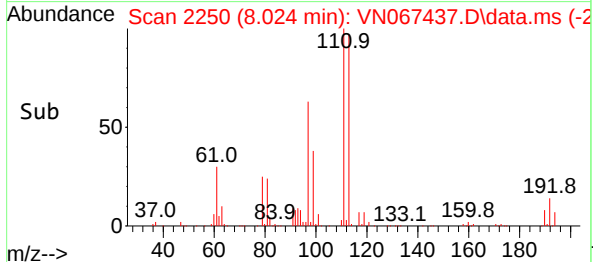
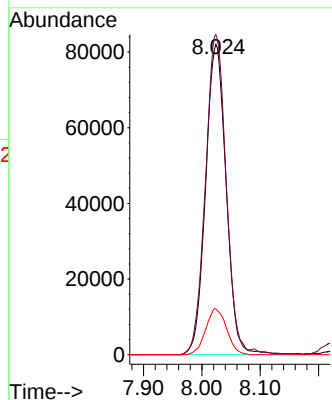
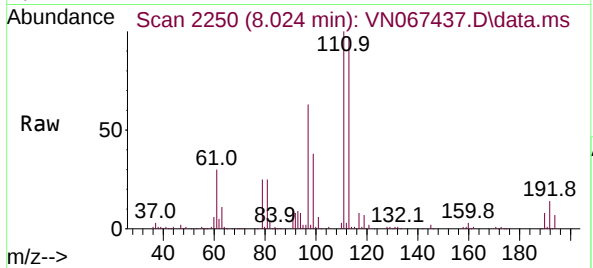




#35
Dibromofluoromethane
Concen: 49.032 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

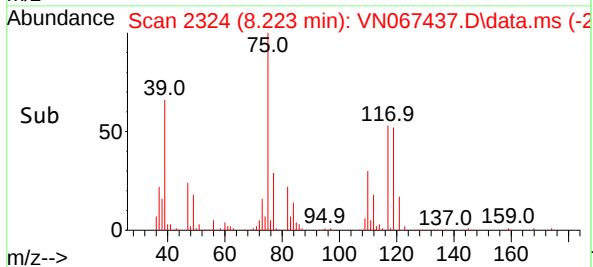
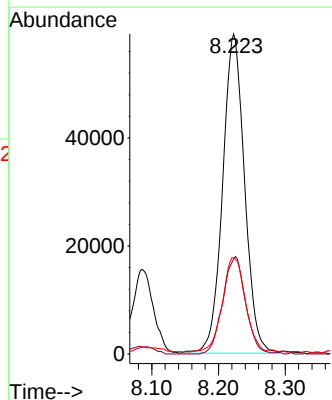
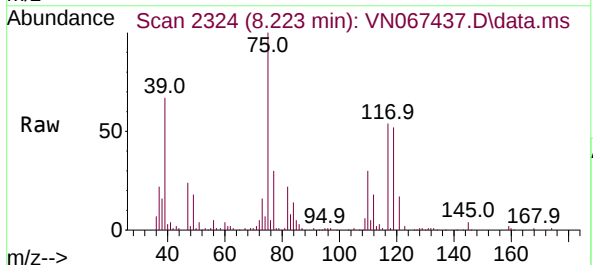
Instrument :
MSVOA_N
ClientSampleId :

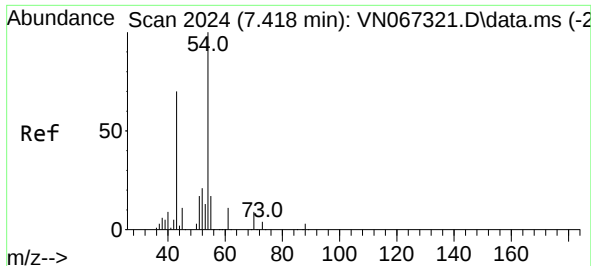
Tgt Ion:113 Resp: 200827
Ion Ratio Lower Upper
113 100
111 103.1 83.8 125.8
192 15.0 13.4 20.0



#36
1,1-Dichloropropene
Concen: 19.533 ug/l
RT: 8.223 min Scan# 2324
Delta R.T. 0.001 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 75 Resp: 134860
Ion Ratio Lower Upper
75 100
110 31.5 15.7 47.0
77 30.7 24.6 37.0





#37

Ethyl Acetate

Concen: 20.956 ug/l

RT: 7.418 min Scan# 2024

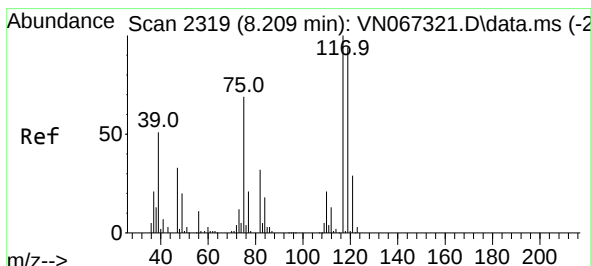
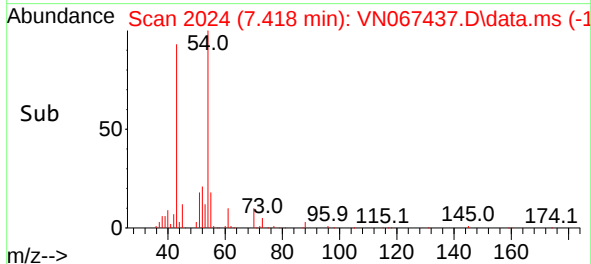
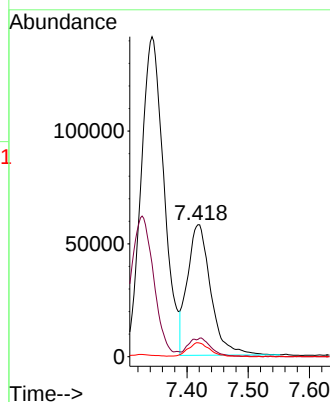
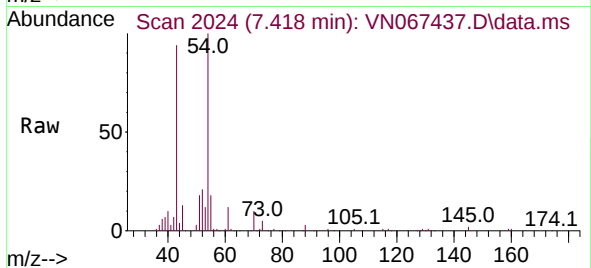
Delta R.T. -0.000 min

Lab File: VN067437.D

Acq: 22 Jun 2021 15:01

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:	43	Resp:	153286
Ion	Ratio	Lower	Upper
43	100		
61	3.5	10.6	16.0#
70	10.0	8.1	12.1



#38

Carbon Tetrachloride

Concen: 16.416 ug/l

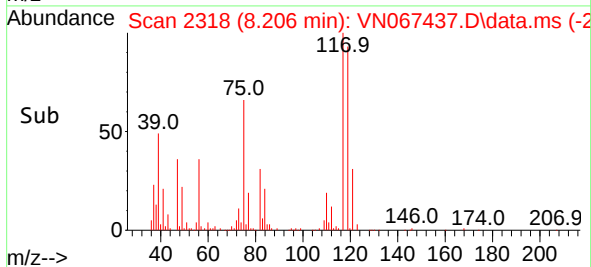
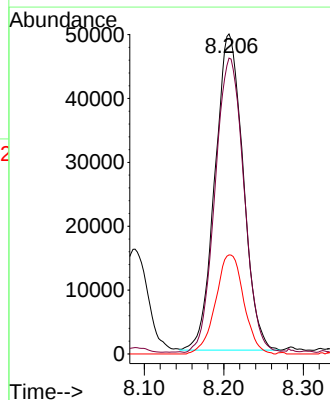
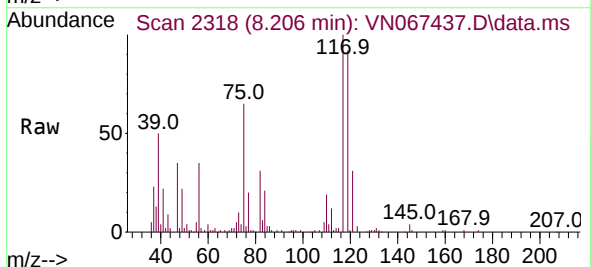
RT: 8.206 min Scan# 2318

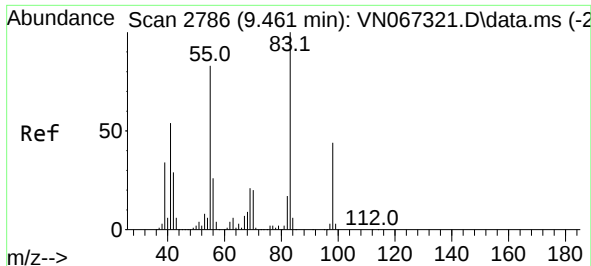
Delta R.T. -0.003 min

Lab File: VN067437.D

Acq: 22 Jun 2021 15:01

Tgt Ion:	117	Resp:	121825
Ion	Ratio	Lower	Upper
117	100		
119	92.9	75.4	113.2
121	31.3	23.5	35.3





#39

Methylcyclohexane

Concen: 21.758 ug/l

RT: 9.462 min Scan# 2786

Delta R.T. 0.001 min

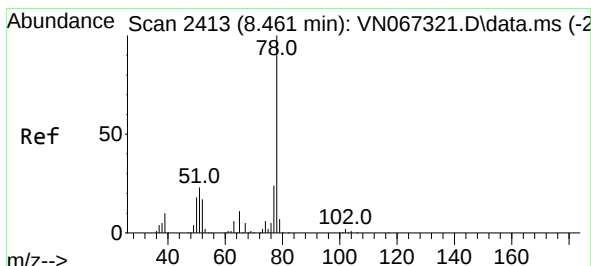
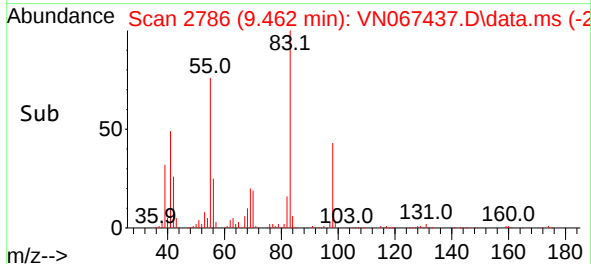
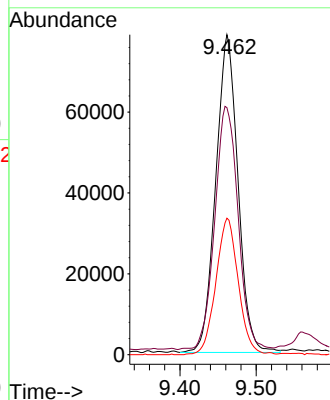
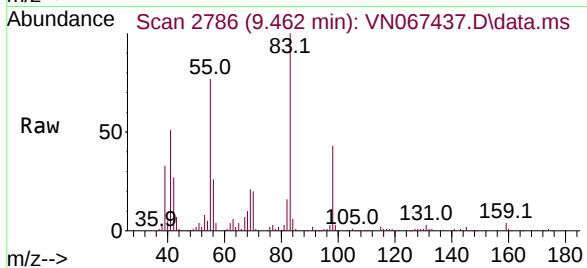
Lab File: VN067437.D

Acq: 22 Jun 2021 15:01

Tgt Ion: 83 Resp: 158988

Ion	Ratio	Lower	Upper
83	100		
55	76.0	66.6	99.8
98	43.0	35.3	52.9

Instrument :
MSVOA_N
ClientSampled :



#40

Benzene

Concen: 21.018 ug/l

RT: 8.461 min Scan# 2413

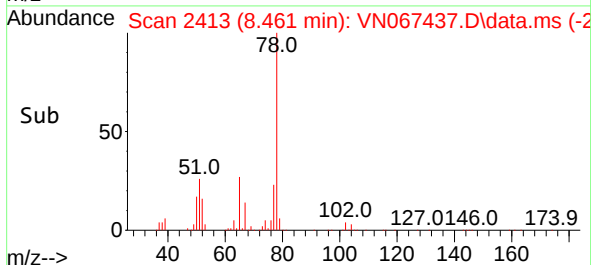
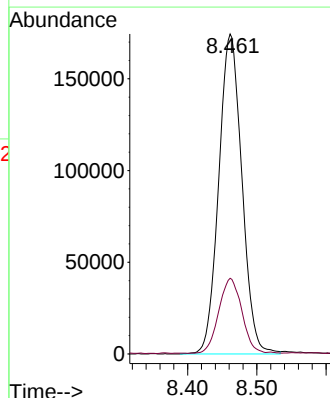
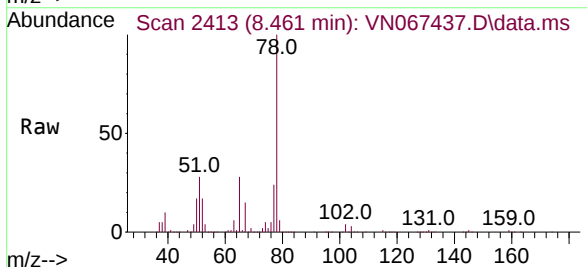
Delta R.T. 0.000 min

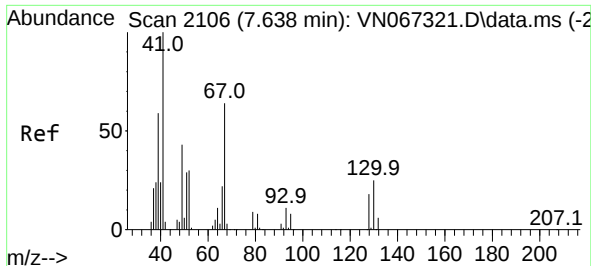
Lab File: VN067437.D

Acq: 22 Jun 2021 15:01

Tgt Ion: 78 Resp: 405028

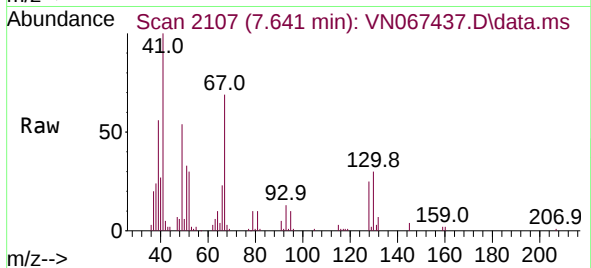
Ion	Ratio	Lower	Upper
78	100		
77	23.4	18.9	28.3



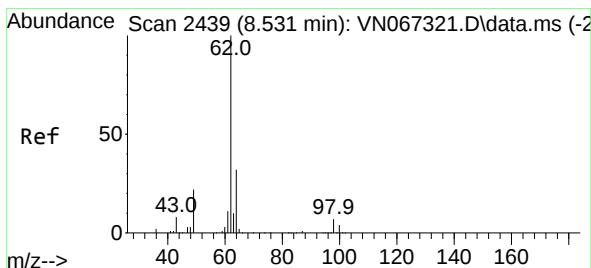
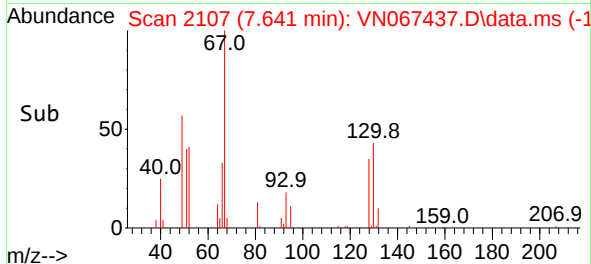
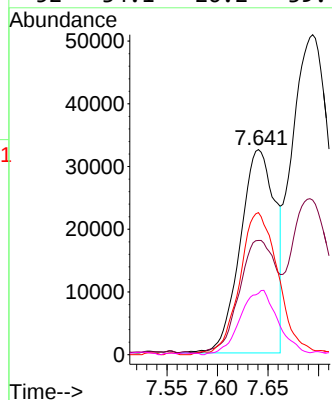


#41
Methacrylonitrile
Concen: 20.533 ug/l
RT: 7.641 min Scan# 2107
Delta R.T. 0.003 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Instrument :
MSVOA_N
ClientSampled :

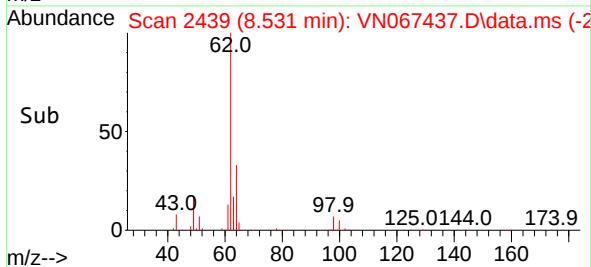
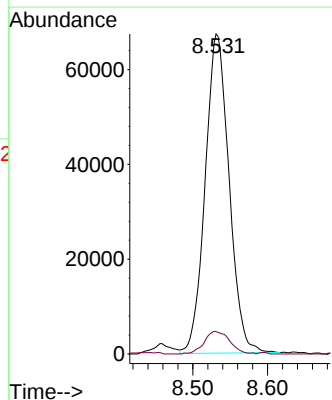
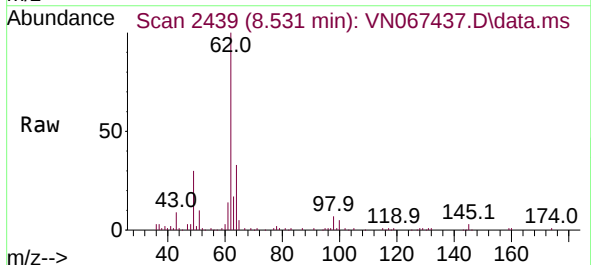


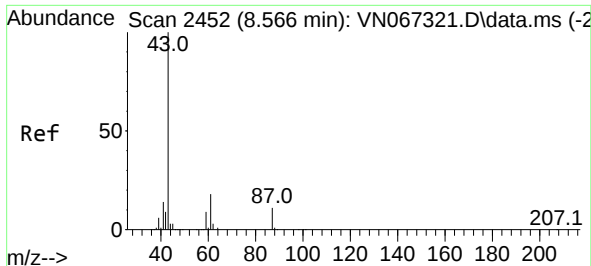
Tgt Ion: 41 Resp: 78075
Ion Ratio Lower Upper
41 100
39 57.2 47.6 71.4
67 73.3 57.7 86.5
52 34.1 26.2 39.4



#42
1,2-Dichloroethane
Concen: 18.403 ug/l
RT: 8.531 min Scan# 2439
Delta R.T. -0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

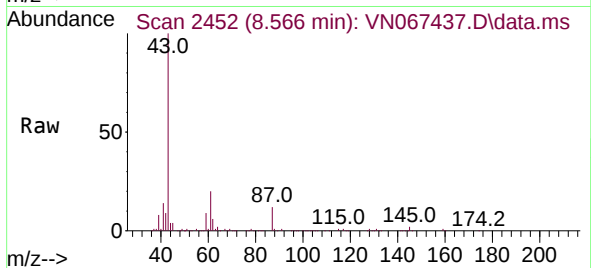
Tgt Ion: 62 Resp: 149849
Ion Ratio Lower Upper
62 100
98 7.6 0.0 14.2



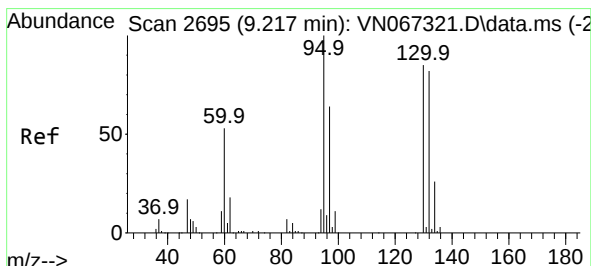
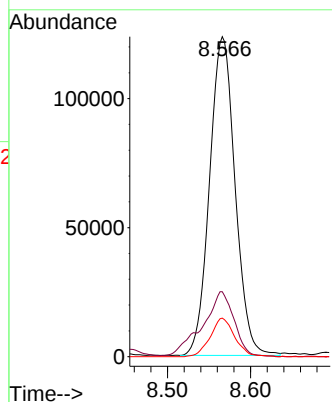
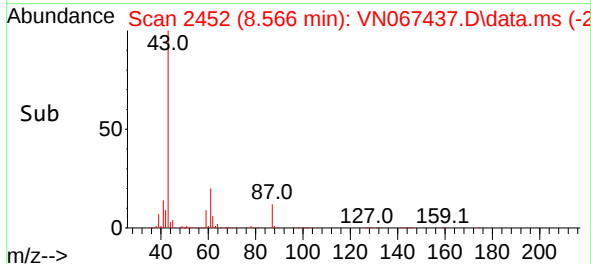


#43
Isopropyl Acetate
Concen: 20.080 ug/l
RT: 8.566 min Scan# 2452
Delta R.T. -0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

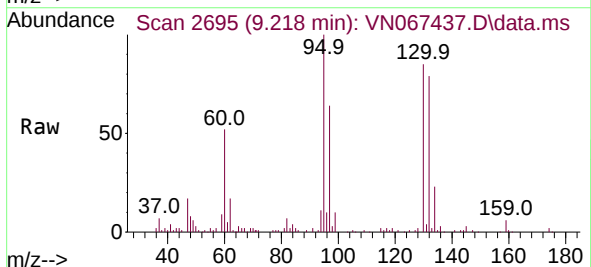
Instrument :
MSVOA_N
ClientSampleId :



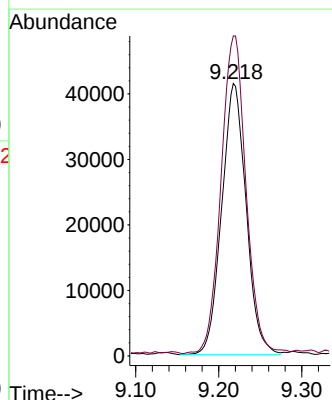
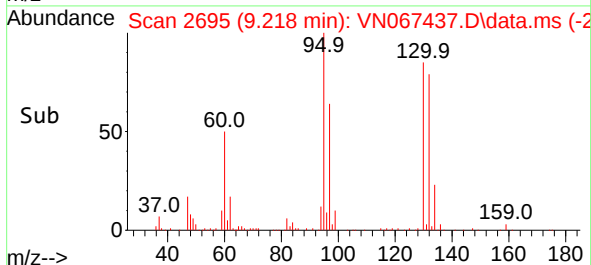
Tgt Ion: 43 Resp: 263622
Ion Ratio Lower Upper
43 100
61 25.5 19.0 28.4
87 11.7 9.5 14.3

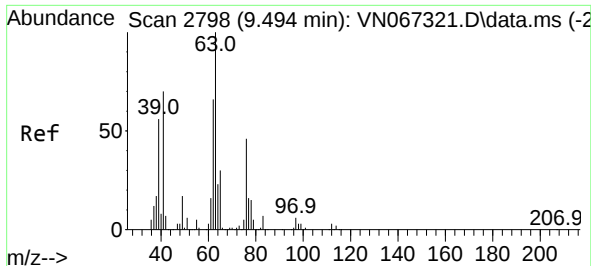


#44
Trichloroethene
Concen: 18.774 ug/l
RT: 9.218 min Scan# 2695
Delta R.T. 0.001 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01



Tgt Ion:130 Resp: 84603
Ion Ratio Lower Upper
130 100
95 116.9 0.0 234.4



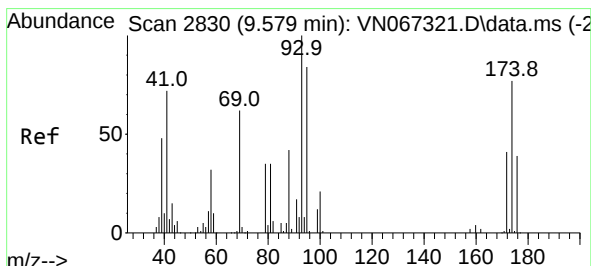
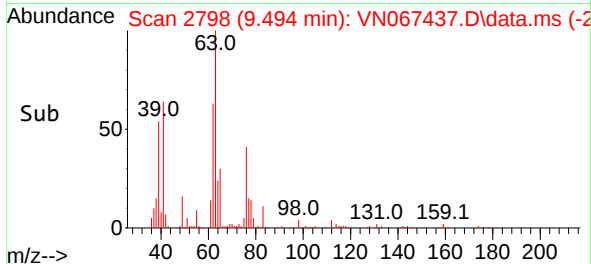
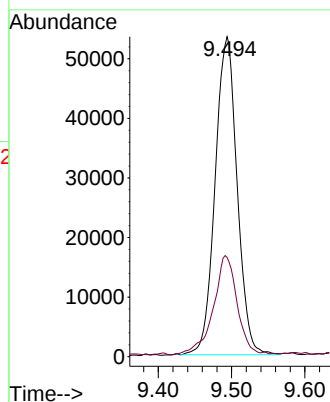
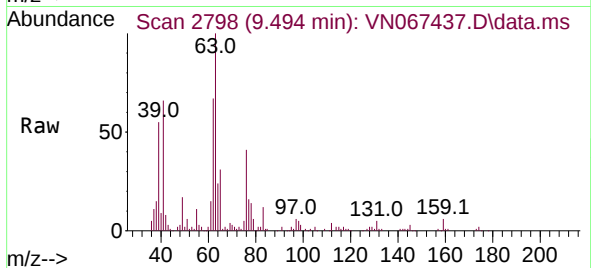


#45

1,2-Dichloropropane
Concen: 21.680 ug/l
RT: 9.494 min Scan# 2798
Delta R.T. -0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Instrument :
MSVOA_N
ClientSampled :

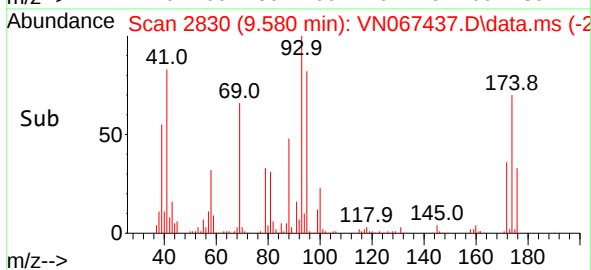
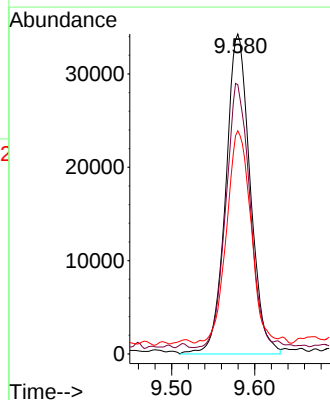
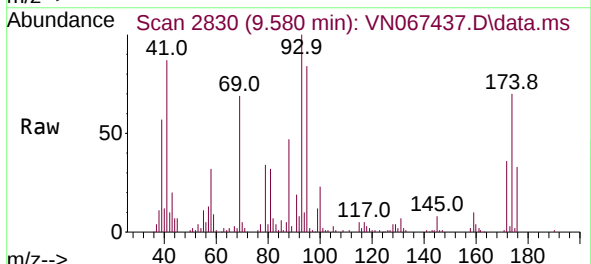
Tgt Ion: 63 Resp: 111424
Ion Ratio Lower Upper
63 100
65 30.3 24.3 36.5

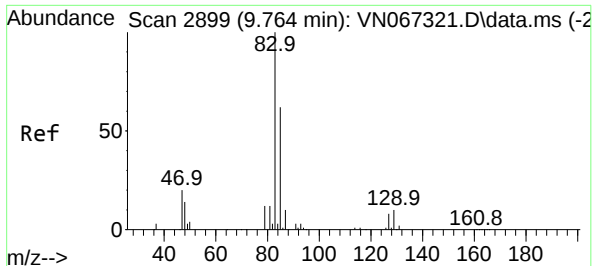


#46

Dibromomethane
Concen: 20.054 ug/l
RT: 9.580 min Scan# 2830
Delta R.T. 0.001 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 93 Resp: 70123
Ion Ratio Lower Upper
93 100
95 80.7 66.1 99.1
174 65.5 61.0 91.4

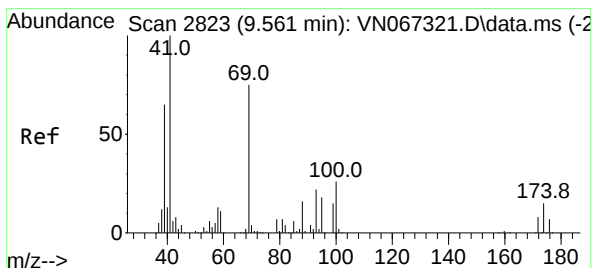
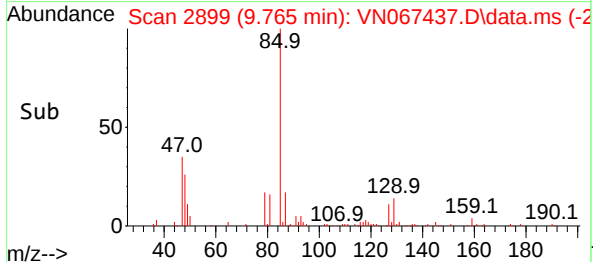
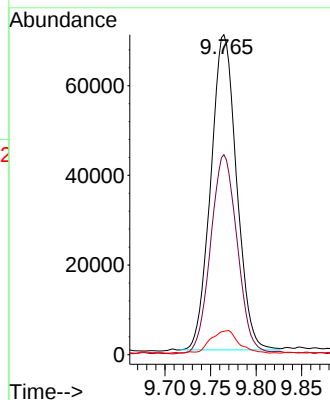
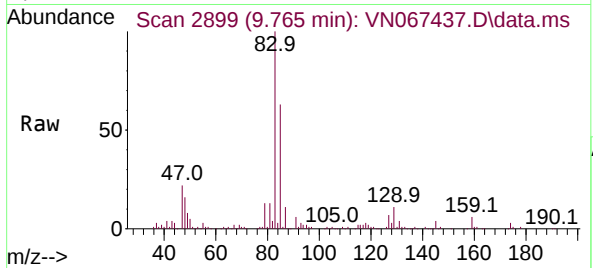




#47
Bromodichloromethane
Concen: 17.679 ug/l
RT: 9.765 min Scan# 2899
Delta R.T. 0.001 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

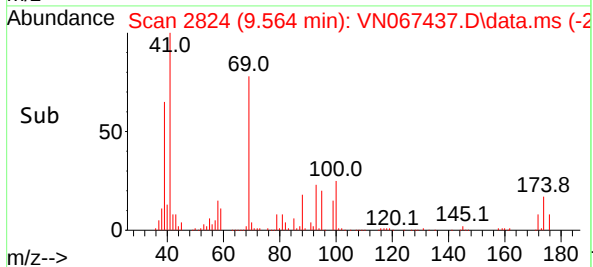
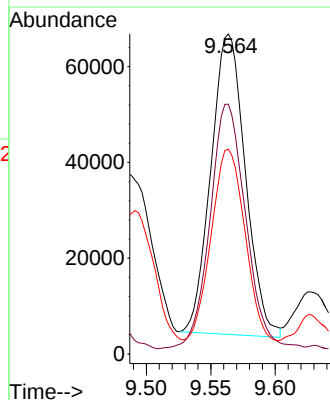
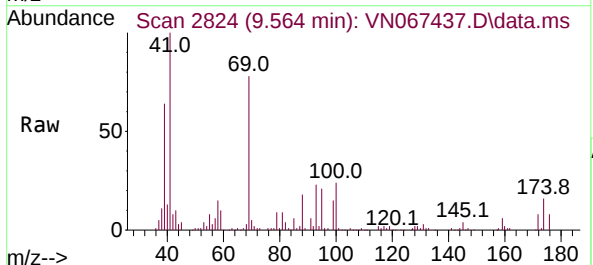
Instrument :
MSVOA_N
ClientSampleId :

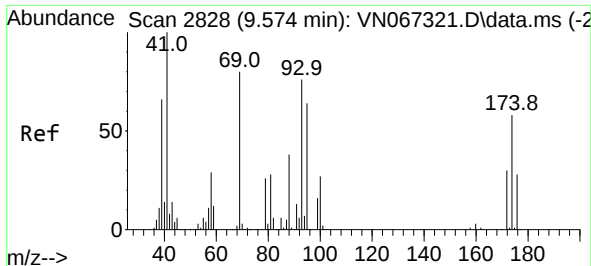
Tgt Ion: 83 Resp: 138663
Ion Ratio Lower Upper
83 100
85 62.9 49.9 74.9
127 6.9 6.1 9.1



#48
Methyl methacrylate
Concen: 19.472 ug/l
RT: 9.564 min Scan# 2824
Delta R.T. 0.003 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 41 Resp: 116566
Ion Ratio Lower Upper
41 100
69 84.4 64.6 96.8
39 63.1 53.3 79.9

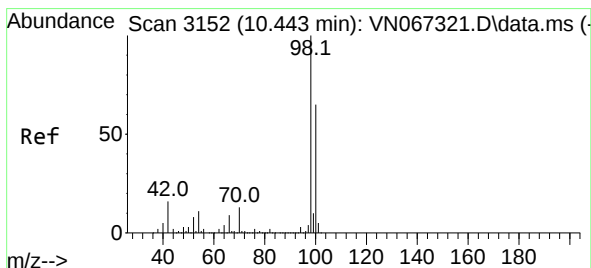
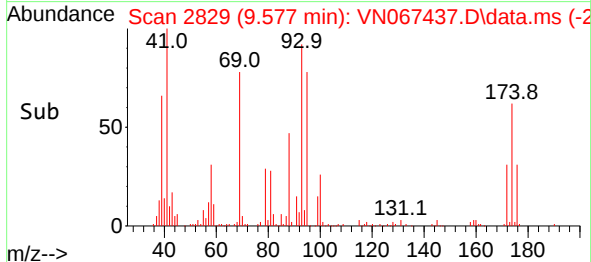
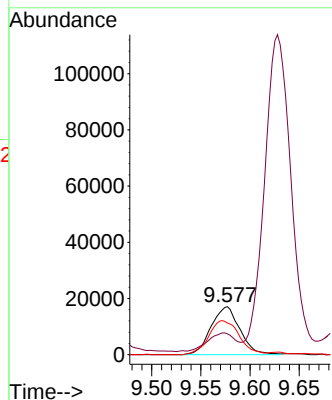
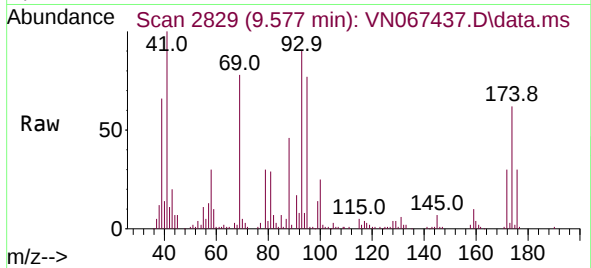




#49
1,4-Dioxane
Concen: 425.472 ug/l
RT: 9.577 min Scan# 2829
Delta R.T. 0.003 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

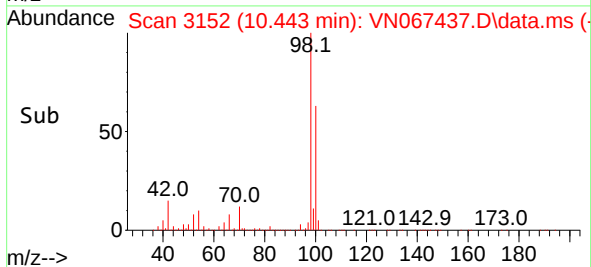
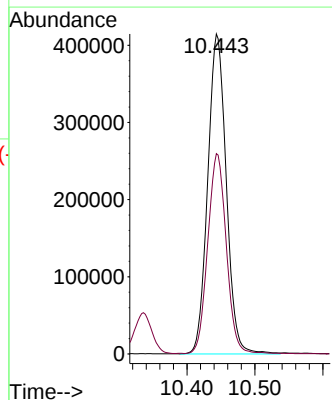
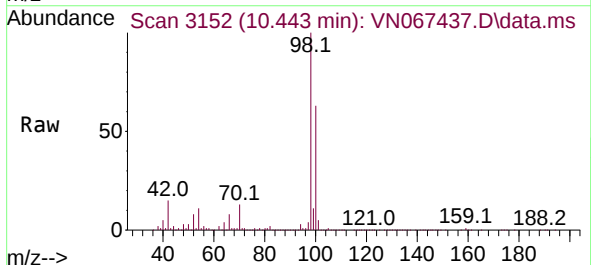
Instrument :
MSVOA_N
ClientSampled :

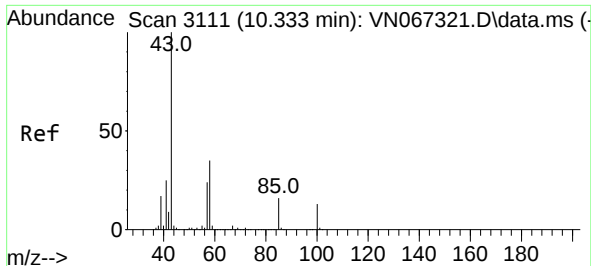
Tgt Ion: 88 Resp: 34860
Ion Ratio Lower Upper
88 100
43 34.8 28.8 43.2
58 75.0 60.4 90.6



#50
Toluene-d8
Concen: 50.057 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 98 Resp: 785819
Ion Ratio Lower Upper
98 100
100 62.4 51.7 77.5

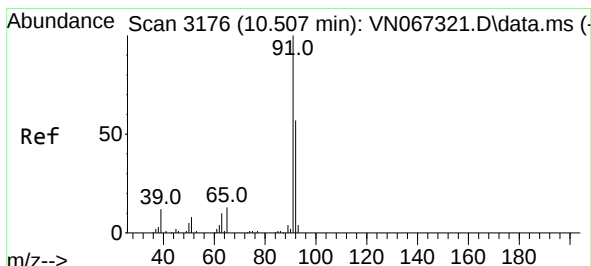
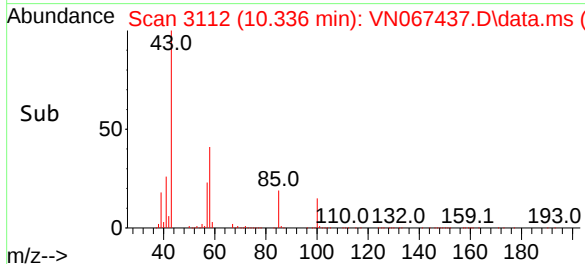
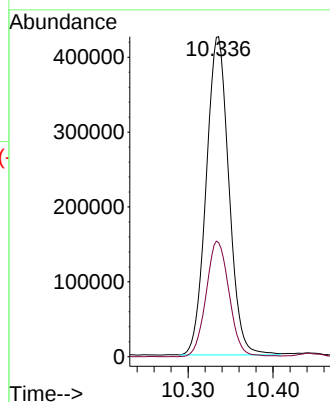
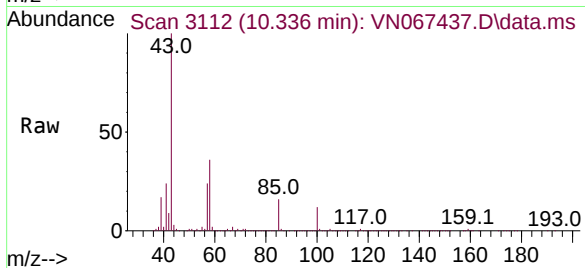




#51
4-Methyl-2-Pentanone
Concen: 104.293 ug/l
RT: 10.336 min Scan# 3112
Delta R.T. 0.003 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

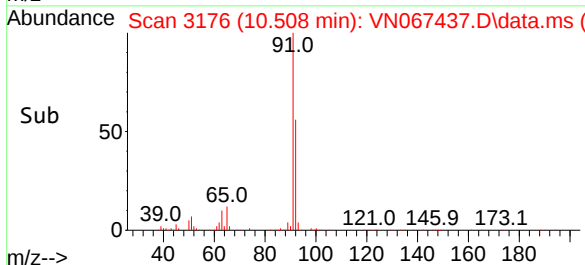
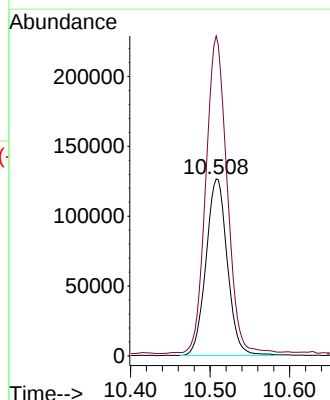
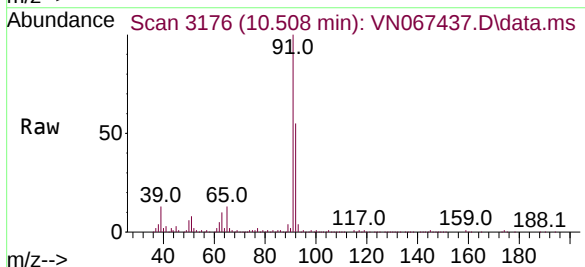
Instrument :
MSVOA_N
ClientSampled :

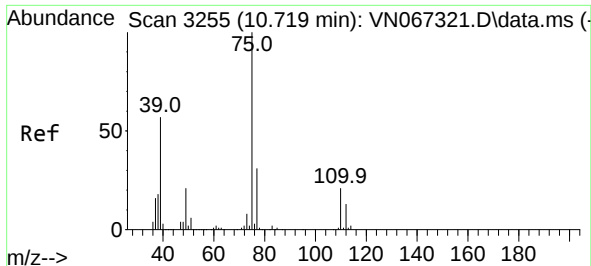
Tgt Ion: 43 Resp: 788332
Ion Ratio Lower Upper
43 100
58 36.9 28.6 43.0



#52
Toluene
Concen: 19.453 ug/l
RT: 10.508 min Scan# 3176
Delta R.T. 0.001 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 92 Resp: 235725
Ion Ratio Lower Upper
92 100
91 177.2 139.6 209.4

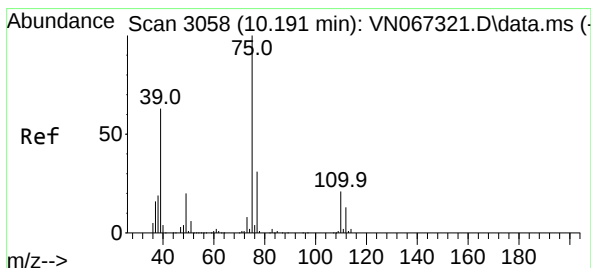
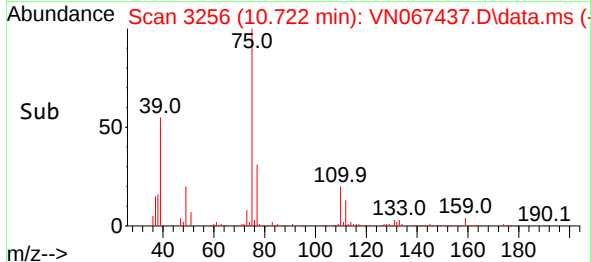
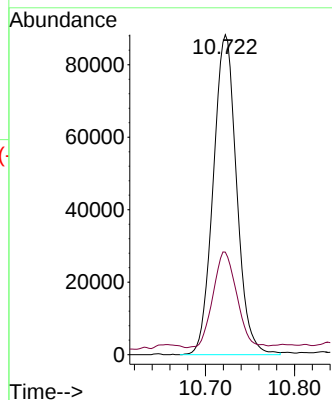
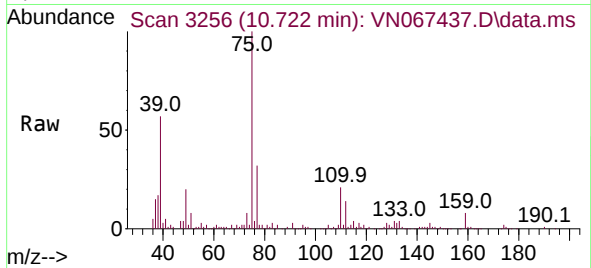




#53
t-1,3-Dichloropropene
Concen: 18.548 ug/l
RT: 10.722 min Scan# 3256
Delta R.T. 0.003 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

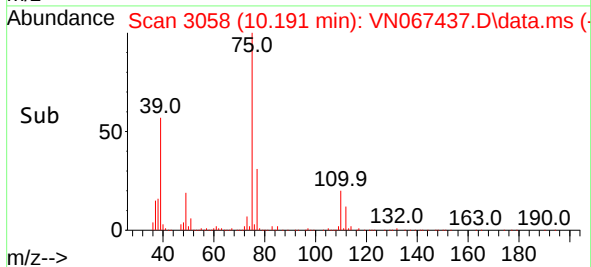
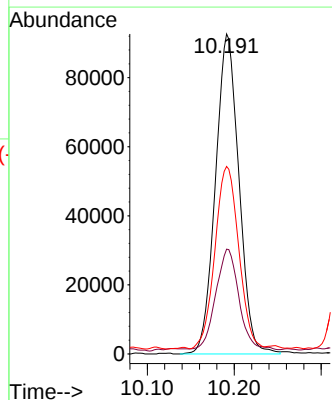
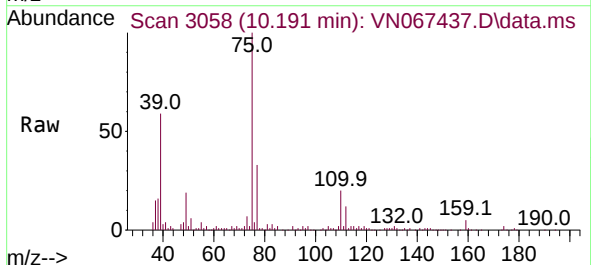
Instrument :
MSVOA_N
ClientSampled :

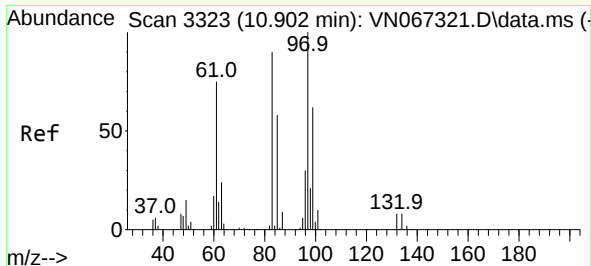
Tgt Ion: 75 Resp: 161098
Ion Ratio Lower Upper
75 100
77 29.3 25.1 37.7



#54
cis-1,3-Dichloropropene
Concen: 19.803 ug/l
RT: 10.191 min Scan# 3058
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 75 Resp: 173839
Ion Ratio Lower Upper
75 100
77 31.4 24.6 37.0
39 56.7 50.7 76.1

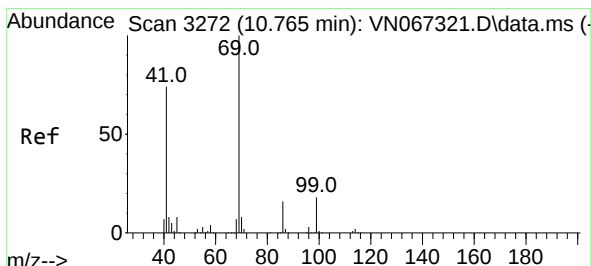
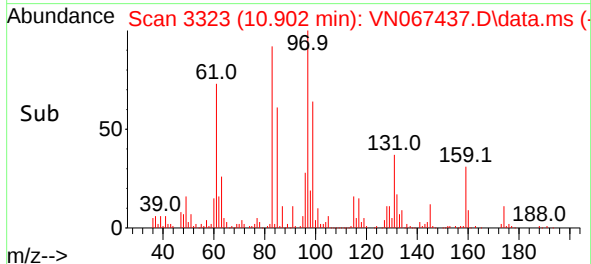
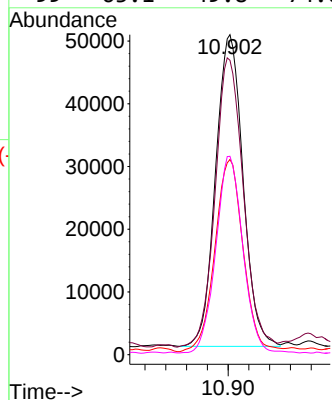
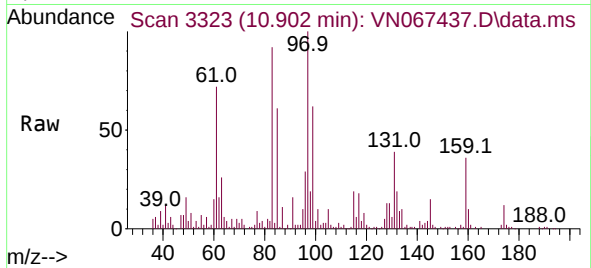




#55
1,1,2-Trichloroethane
Concen: 19.448 ug/l
RT: 10.902 min Scan# 3323
Delta R.T. -0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

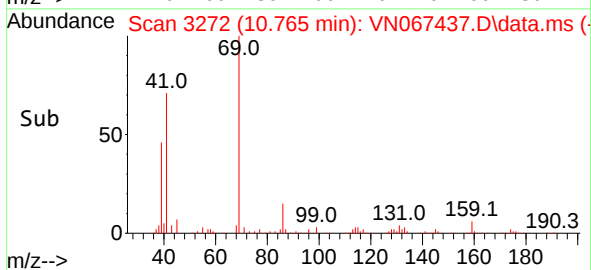
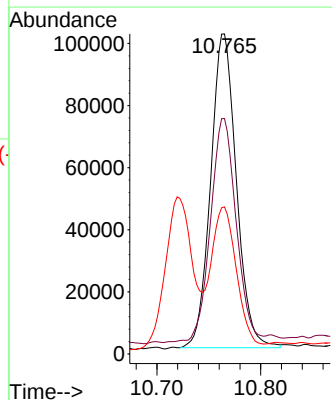
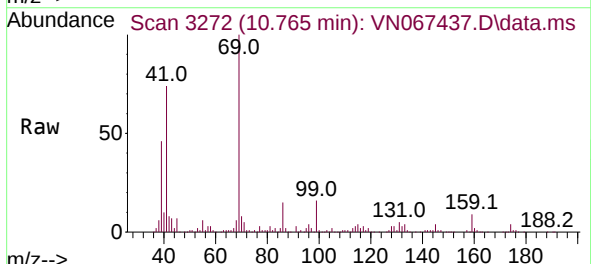
Instrument :
MSVOA_N
ClientSampleId :

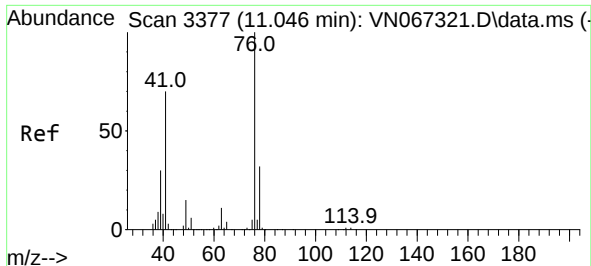
Tgt Ion:	97	Resp:	91115
Ion	Ratio	Lower	Upper
97	100		
83	91.8	72.0	108.0
85	61.6	46.8	70.2
99	63.1	49.8	74.6



#56
Ethyl methacrylate
Concen: 20.677 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion:	69	Resp:	174162
Ion	Ratio	Lower	Upper
69	100		
41	71.6	58.6	88.0
39	43.1	38.3	57.5

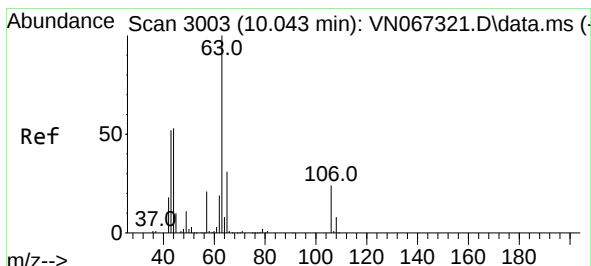
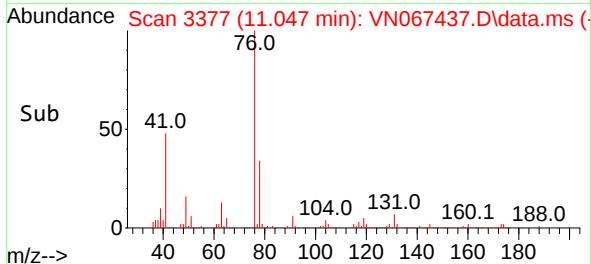
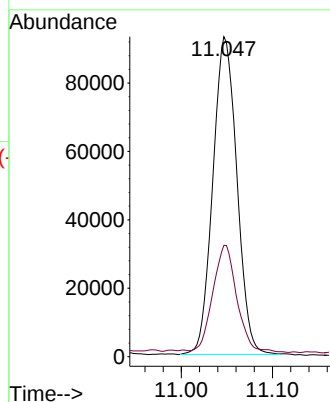
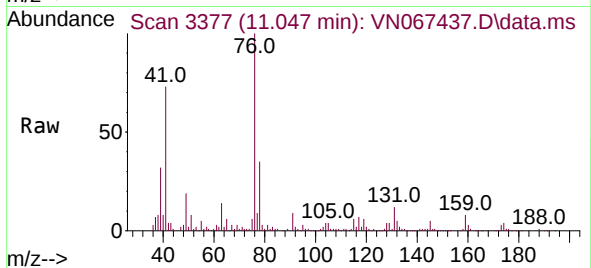




#57
1,3-Dichloropropane
Concen: 19.899 ug/l
RT: 11.047 min Scan# 3377
Delta R.T. 0.001 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

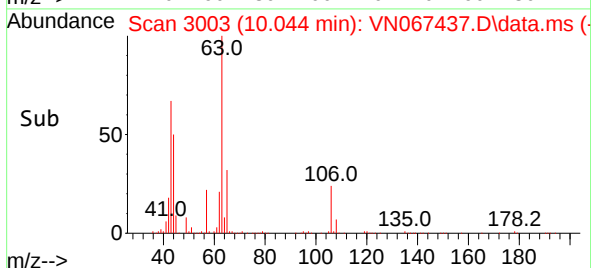
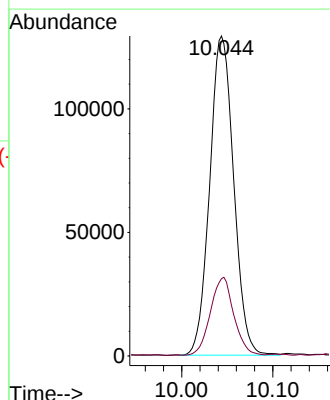
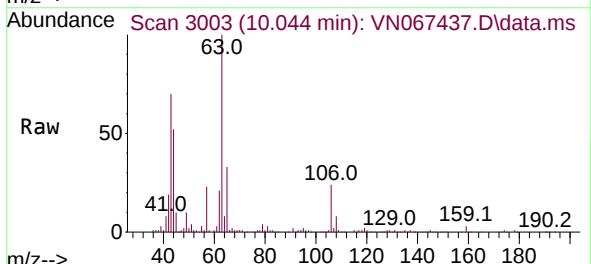
Instrument :
MSVOA_N
ClientSampled :

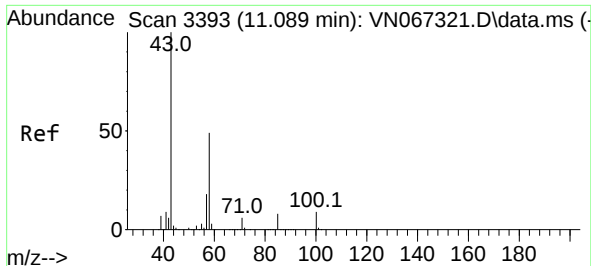
Tgt Ion: 76 Resp: 170295
Ion Ratio Lower Upper
76 100
78 33.9 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 96.290 ug/l
RT: 10.044 min Scan# 3003
Delta R.T. 0.001 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 63 Resp: 236029
Ion Ratio Lower Upper
63 100
106 23.7 19.8 29.8

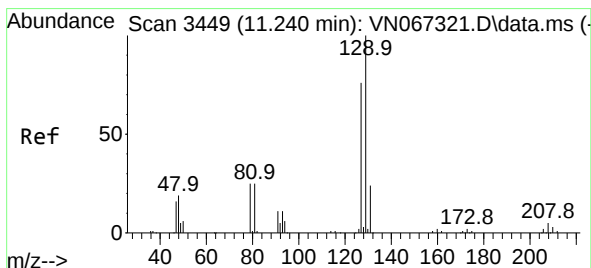
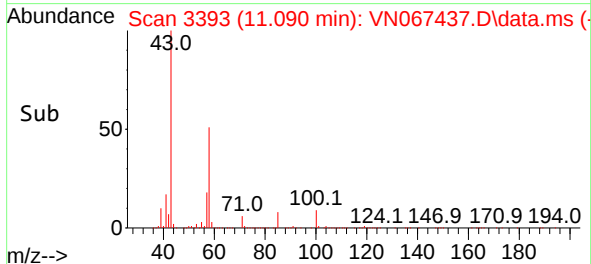
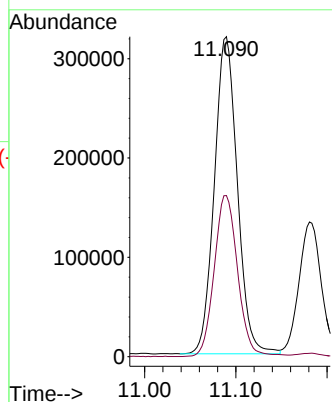
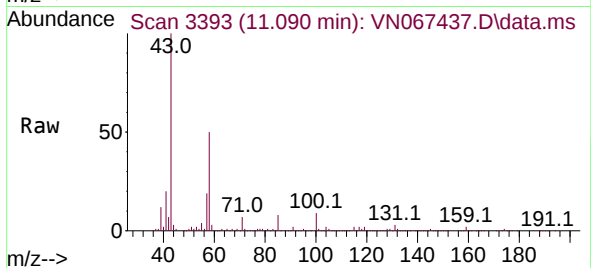




#59
2-Hexanone
Concen: 100.949 ug/l
RT: 11.090 min Scan# 3393
Delta R.T. 0.001 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

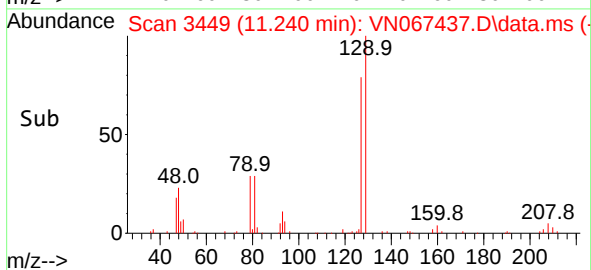
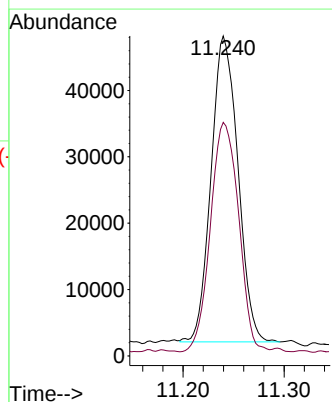
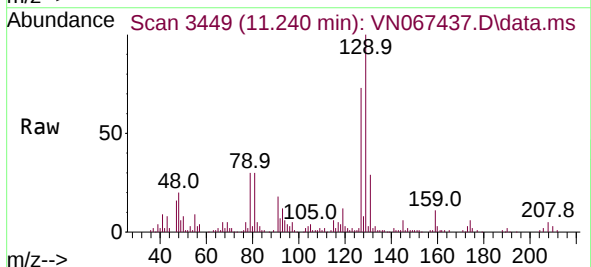
Instrument :
MSVOA_N
ClientSampled :

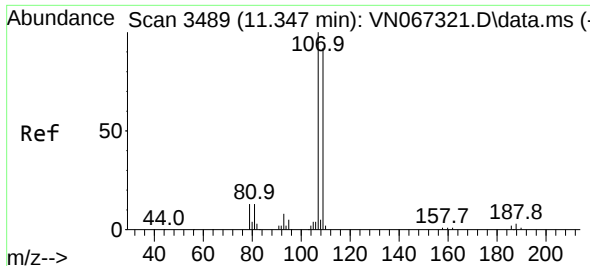
Tgt Ion: 43 Resp: 559036
Ion Ratio Lower Upper
43 100
58 51.9 24.7 74.1



#60
Dibromochloromethane
Concen: 16.570 ug/l
RT: 11.240 min Scan# 3449
Delta R.T. -0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 129 Resp: 84883
Ion Ratio Lower Upper
129 100
127 79.0 38.6 115.8

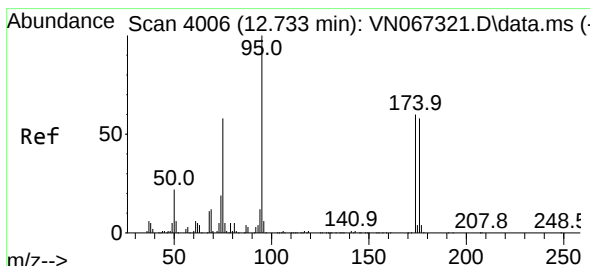
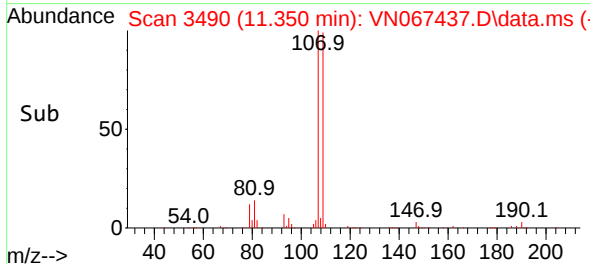
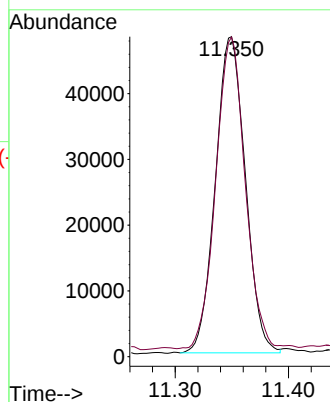
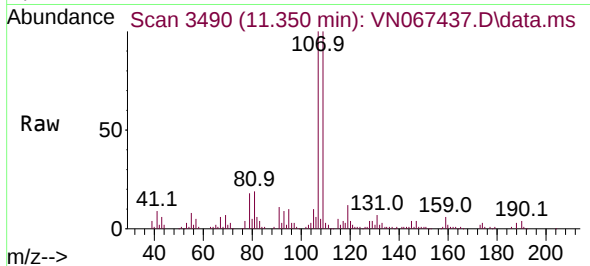




#61
1,2-Dibromoethane
Concen: 17.991 ug/l
RT: 11.350 min Scan# 3490
Delta R.T. 0.003 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

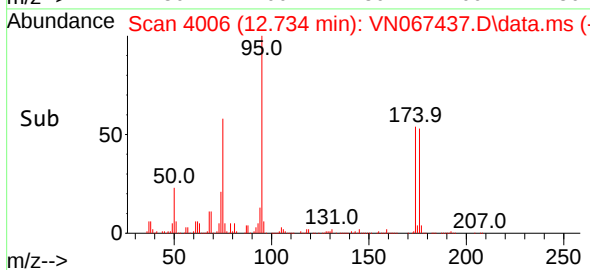
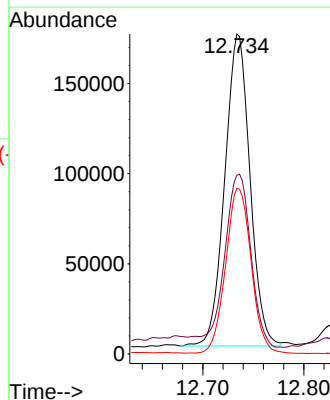
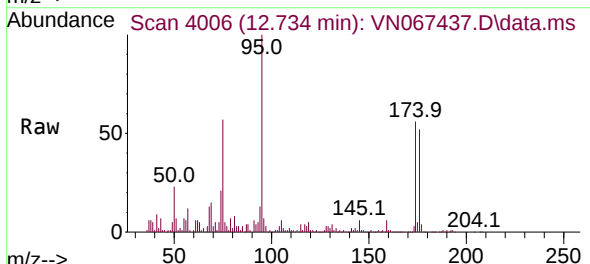
Instrument :
MSVOA_N
ClientSampled :

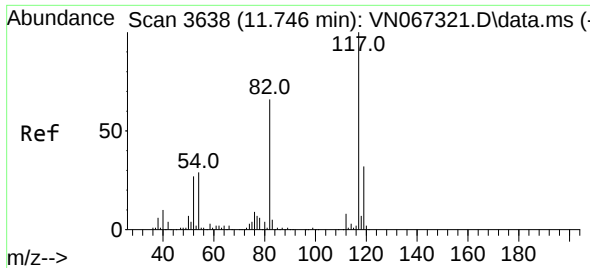
Tgt Ion:107 Resp: 88245
Ion Ratio Lower Upper
107 100
109 96.3 75.0 112.4



#62
4-Bromofluorobenzene
Concen: 46.217 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.001 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 95 Resp: 299422
Ion Ratio Lower Upper
95 100
174 57.3 0.0 122.0
176 53.6 0.0 117.6

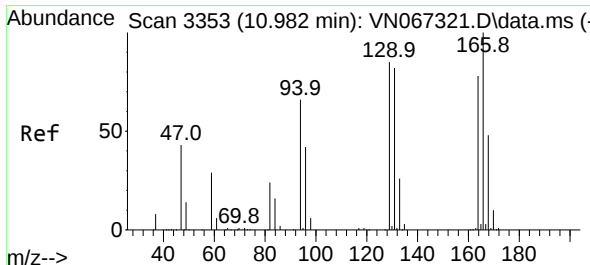
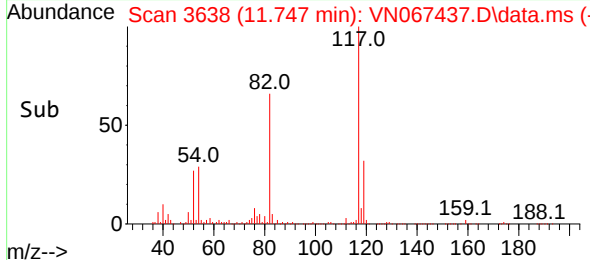
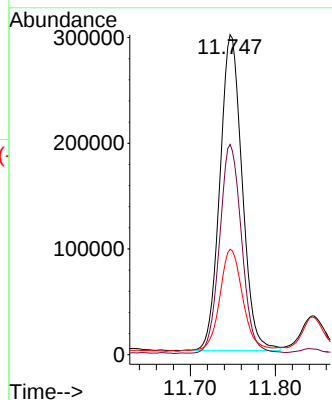
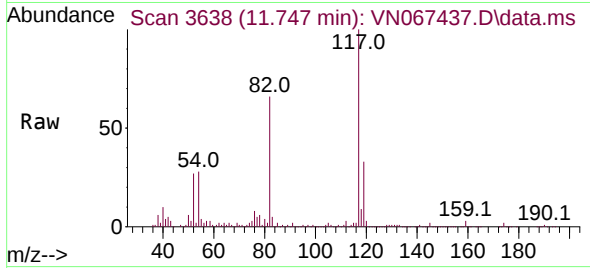




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

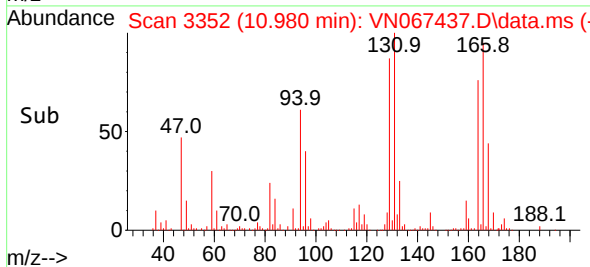
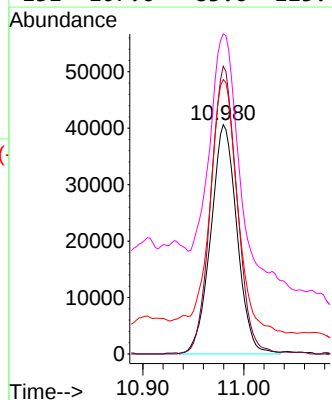
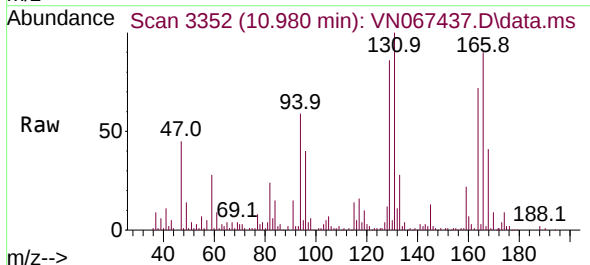
Instrument :
MSVOA_N
ClientSampleId :

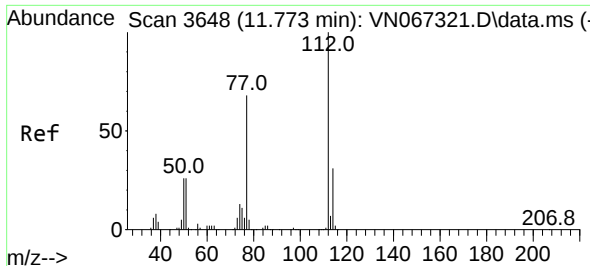
Tgt Ion:117 Resp: 543942
Ion Ratio Lower Upper
117 100
82 66.0 53.1 79.7
119 32.2 25.5 38.3



#64
Tetrachloroethene
Concen: 18.925 ug/l
RT: 10.980 min Scan# 3352
Delta R.T. -0.002 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion:164 Resp: 73092
Ion Ratio Lower Upper
164 100
166 125.1 102.1 153.1
129 109.6 86.9 130.3
131 107.6 83.6 125.4

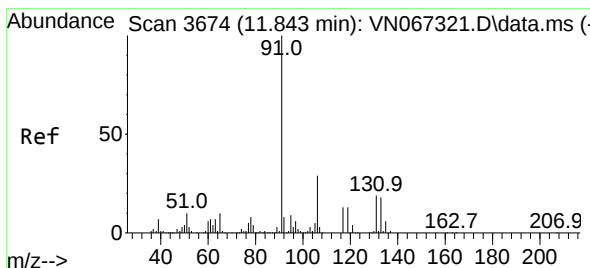
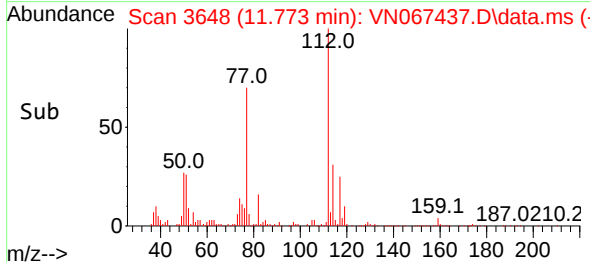
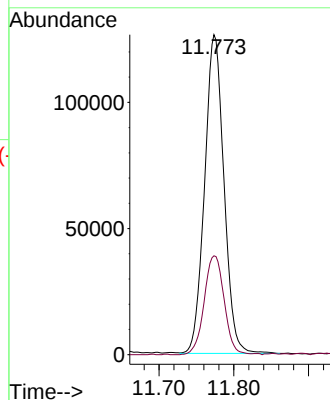
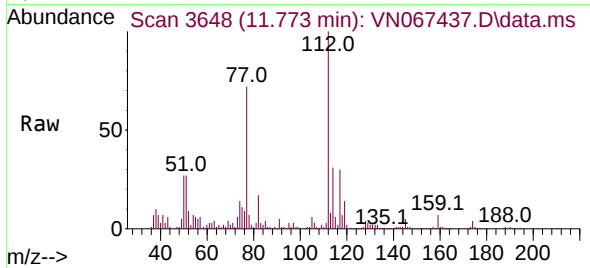




#65
Chlorobenzene
Concen: 19.194 ug/l
RT: 11.773 min Scan# 3648
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

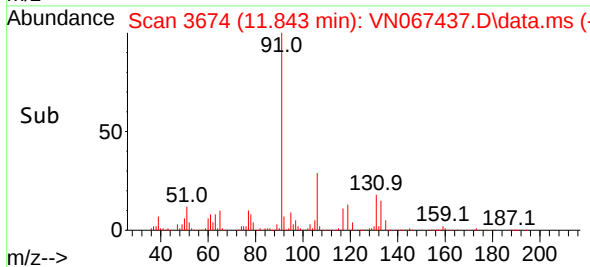
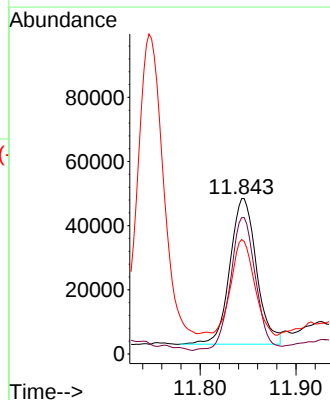
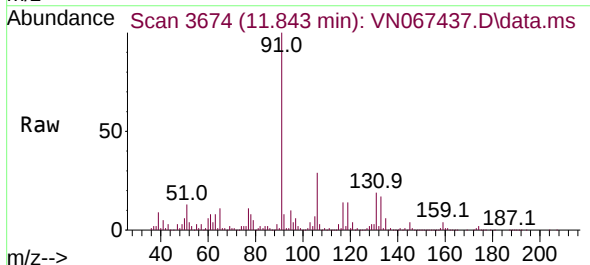
Instrument :
MSVOA_N
ClientSampled :

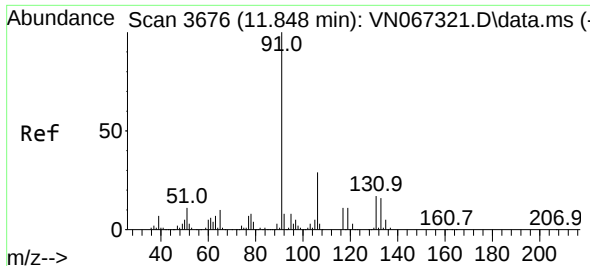
Tgt Ion:112 Resp: 227187
Ion Ratio Lower Upper
112 100
114 31.0 24.6 37.0



#66
1,1,1,2-Tetrachloroethane
Concen: 19.912 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion:131 Resp: 87769
Ion Ratio Lower Upper
131 100
133 86.2 47.5 142.5
119 57.0 33.1 99.3

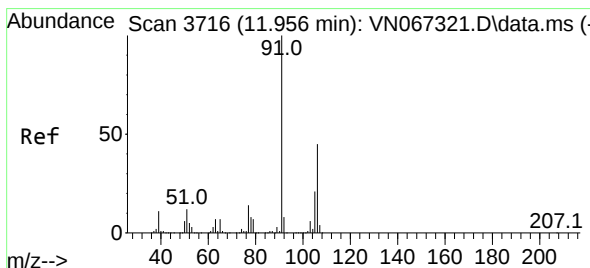
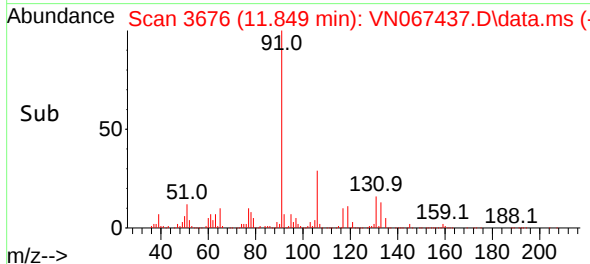
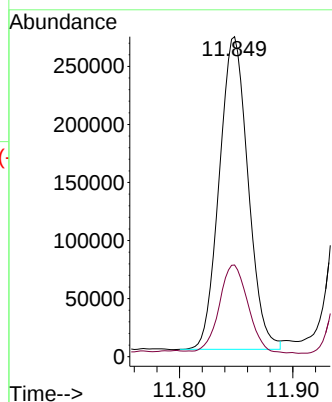
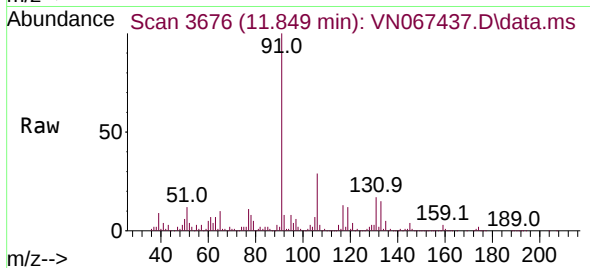




#67
Ethyl Benzene
Concen: 20.275 ug/l
RT: 11.849 min Scan# 3676
Delta R.T. 0.001 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

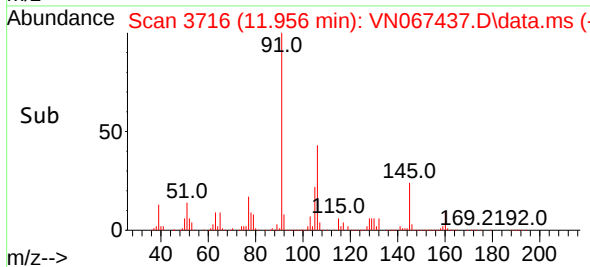
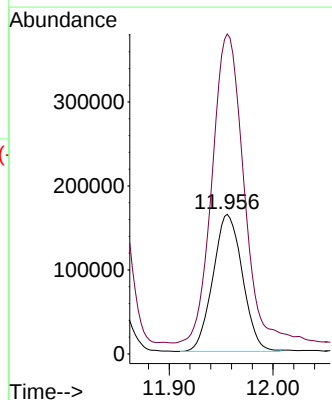
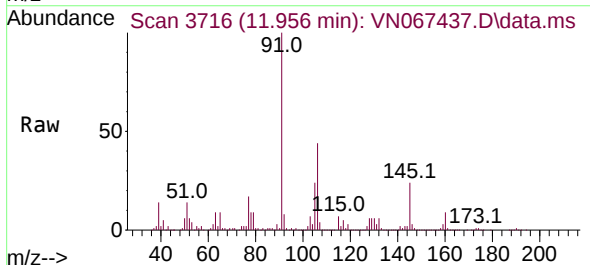
Instrument :
MSVOA_N
ClientSampled :

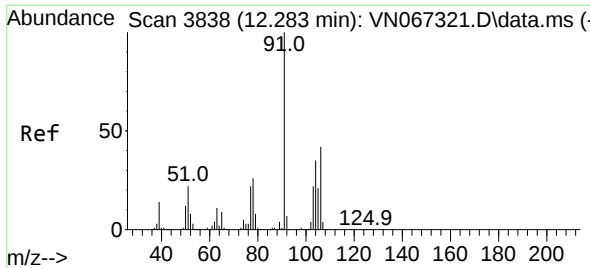
Tgt Ion: 91 Resp: 474570
Ion Ratio Lower Upper
91 100
106 27.8 23.4 35.0



#68
m/p-Xylenes
Concen: 38.728 ug/l
RT: 11.956 min Scan# 3716
Delta R.T. -0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion:106 Resp: 322241
Ion Ratio Lower Upper
106 100
91 252.3 180.6 270.8

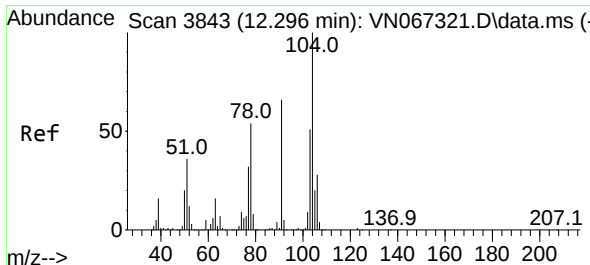
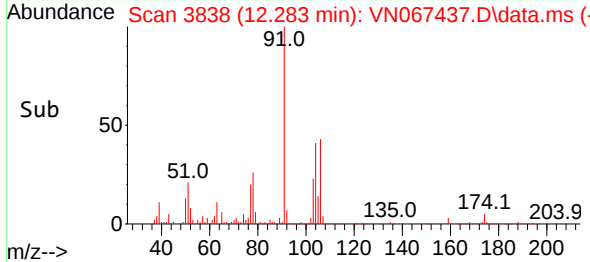
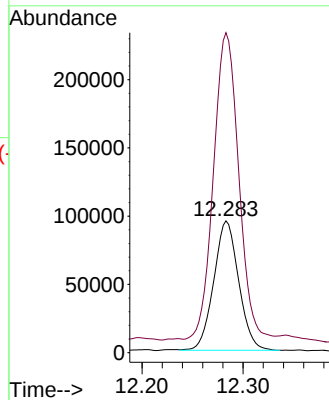
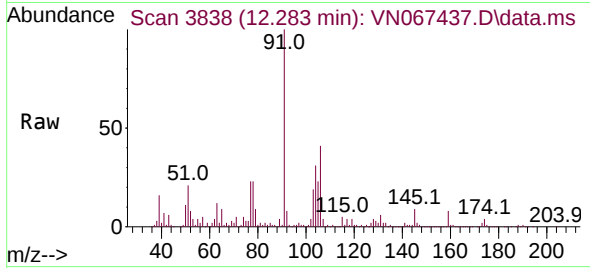




#69
o-Xylene
Concen: 19.939 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

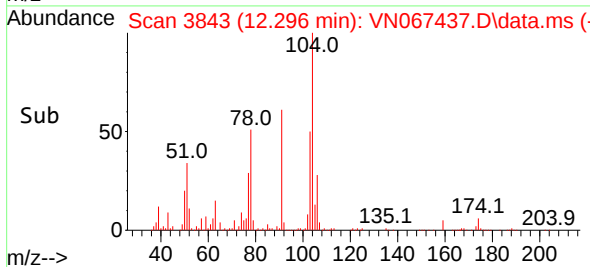
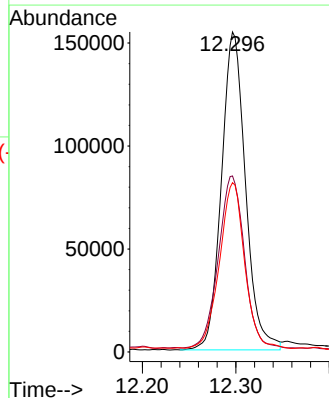
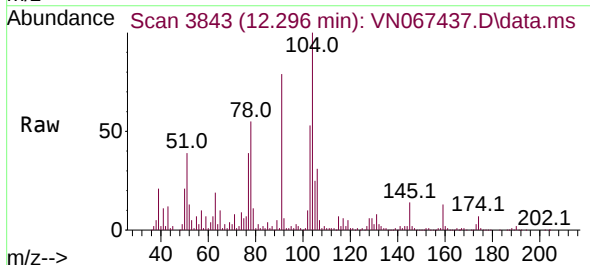
Instrument :
MSVOA_N
ClientSampleId :

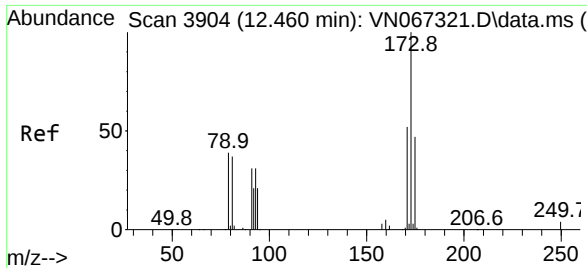
Tgt Ion:106 Resp: 162278
Ion Ratio Lower Upper
106 100
91 238.8 118.3 354.9



#70
Styrene
Concen: 20.456 ug/l
RT: 12.296 min Scan# 3843
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion:104 Resp: 276727
Ion Ratio Lower Upper
104 100
78 58.4 48.2 72.2
103 54.6 44.5 66.7

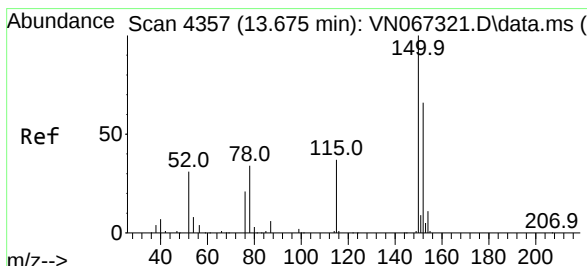
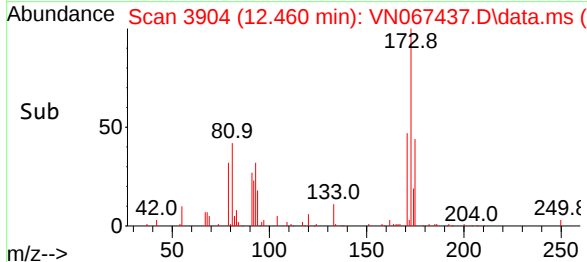
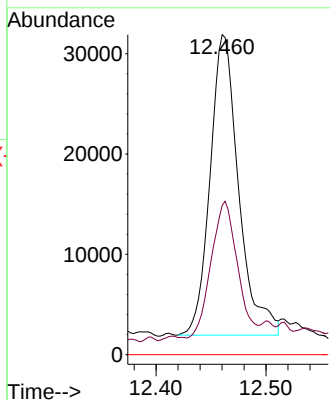
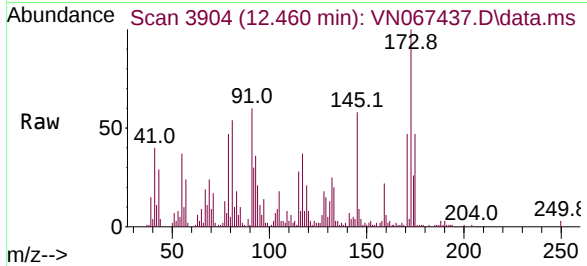




#71
Bromoform
Concen: 16.086 ug/l
RT: 12.460 min Scan# 3904
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

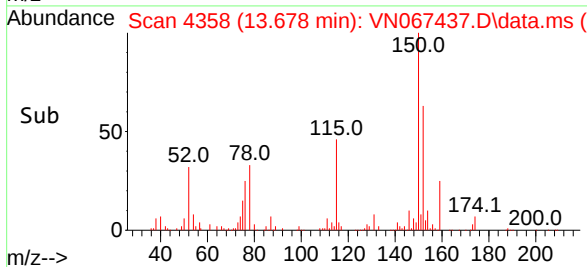
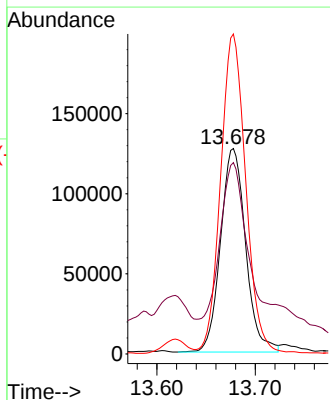
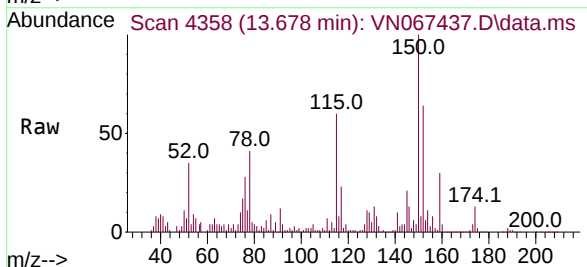
Instrument :
MSVOA_N
ClientSampled :

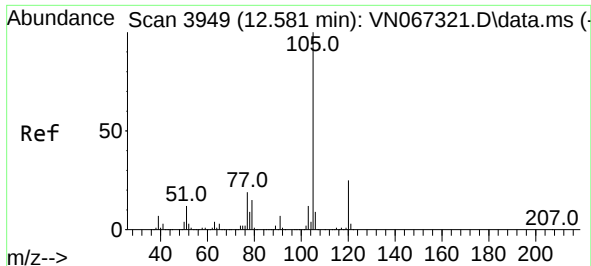
Tgt Ion:173 Resp: 54179
Ion Ratio Lower Upper
173 100
175 41.8 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.003 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion:152 Resp: 225298
Ion Ratio Lower Upper
152 100
115 110.4 36.1 108.5#
150 155.8 0.0 351.8

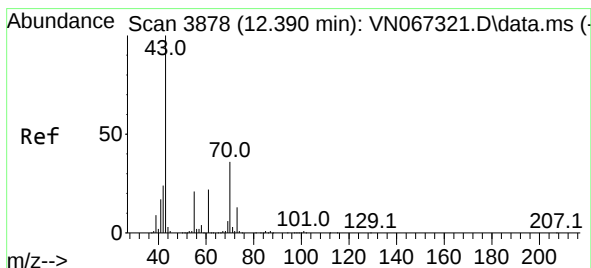
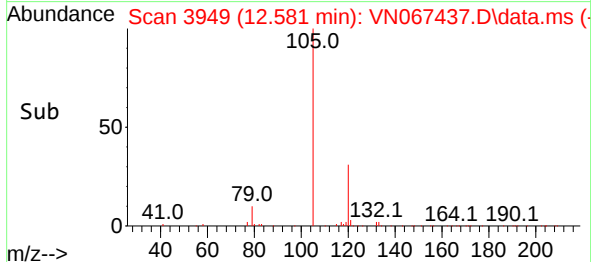
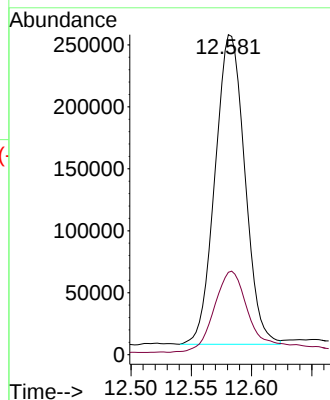
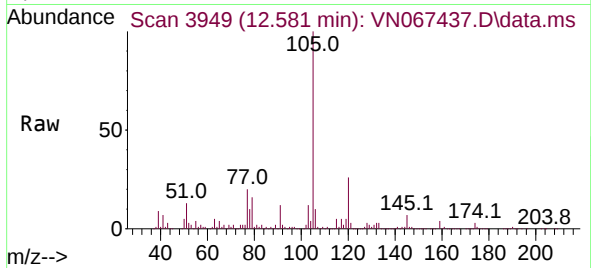




#73
Isopropylbenzene
Concen: 19.833 ug/l
RT: 12.581 min Scan# 3949
Delta R.T. -0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

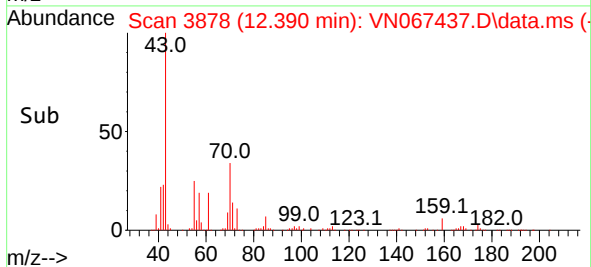
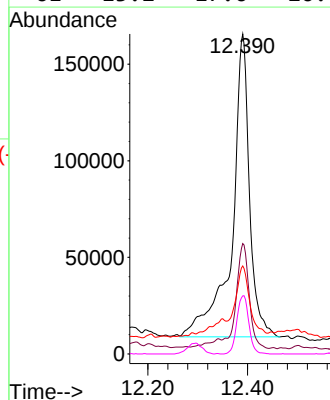
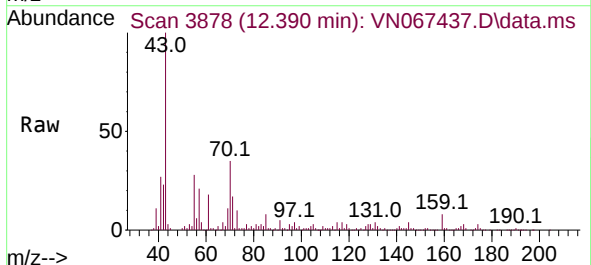
Instrument :
MSVOA_N
ClientSampleId :

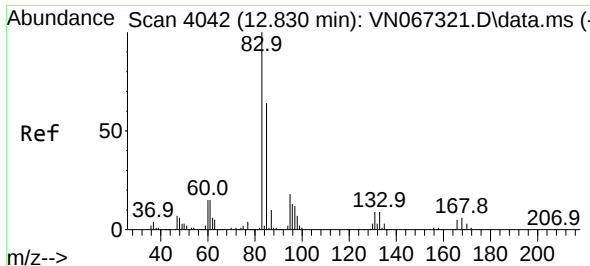
Tgt Ion:105 Resp: 428764
Ion Ratio Lower Upper
105 100
120 33.0 12.5 37.5



#74
N-ethyl acetate
Concen: 36.234 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 43 Resp: 382424
Ion Ratio Lower Upper
43 100
70 24.5 29.4 44.2#
55 16.6 17.0 25.4#
61 13.2 17.6 26.4#

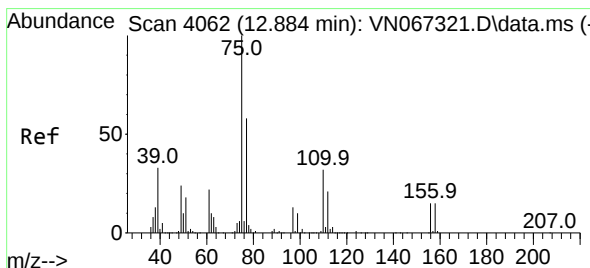
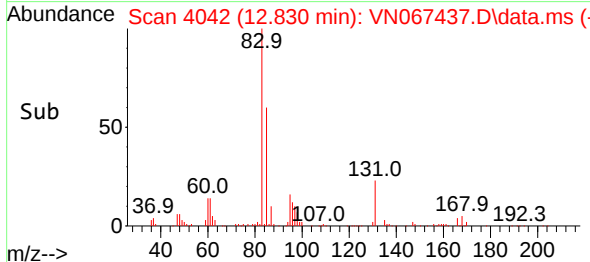
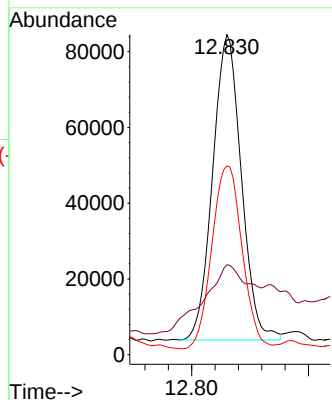
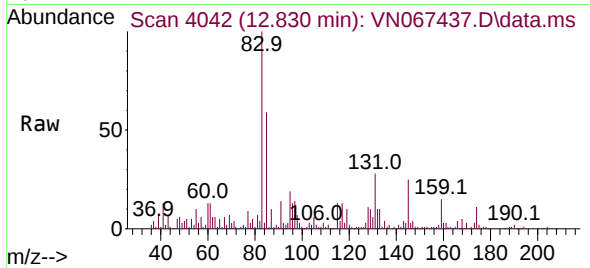




#75
 1,1,2,2-Tetrachloroethane
 Concen: 21.285 ug/l
 RT: 12.830 min Scan# 4042
 Delta R.T. 0.000 min
 Lab File: VN067437.D
 Acq: 22 Jun 2021 15:01

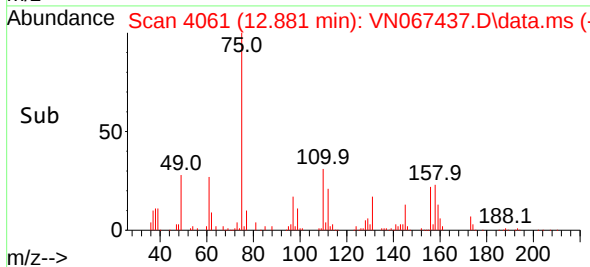
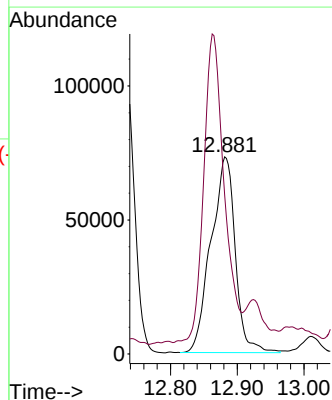
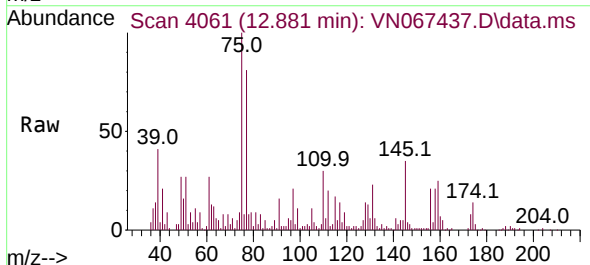
Instrument :
 MSVOA_N
 ClientSampled :

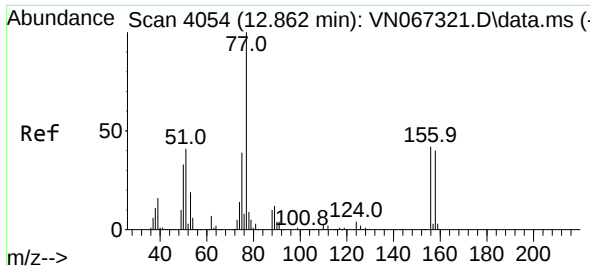
Tgt Ion: 83 Resp: 137184
 Ion Ratio Lower Upper
 83 100
 131 37.8 4.8 14.4#
 85 63.4 32.2 96.6



#76
 1,2,3-Trichloropropane
 Concen: 31.623 ug/l
 RT: 12.881 min Scan# 4061
 Delta R.T. -0.003 min
 Lab File: VN067437.D
 Acq: 22 Jun 2021 15:01

Tgt Ion: 75 Resp: 185012
 Ion Ratio Lower Upper
 75 100
 77 132.8 0.0 0.0#

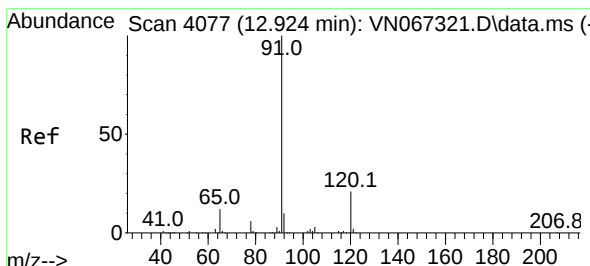
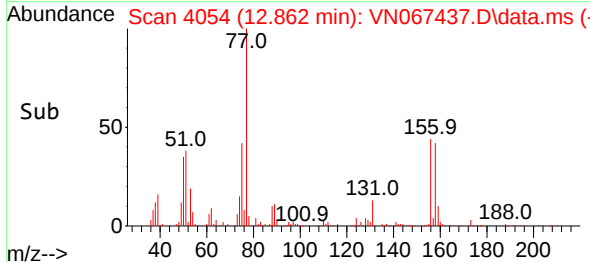
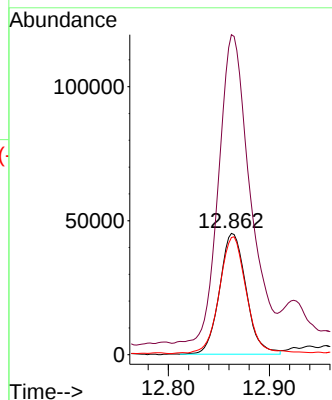
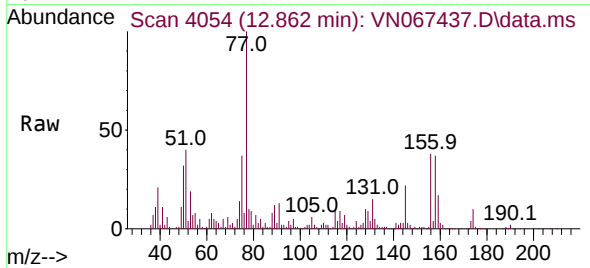




#77
Bromobenzene
Concen: 18.731 ug/l
RT: 12.862 min Scan# 4054
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

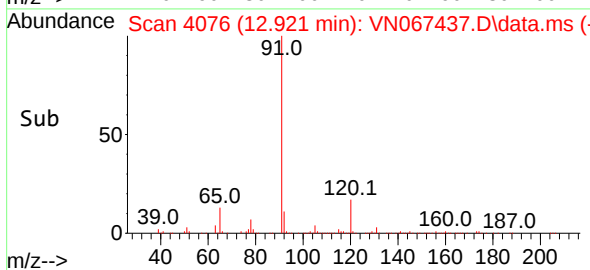
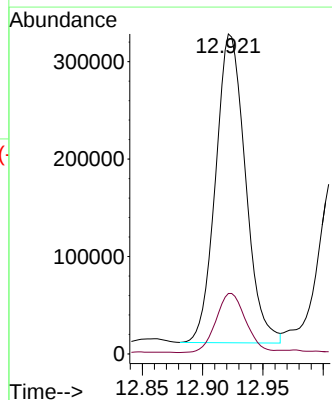
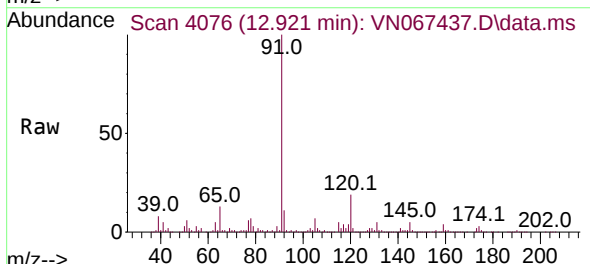
Instrument :
MSVOA_N
ClientSampled :

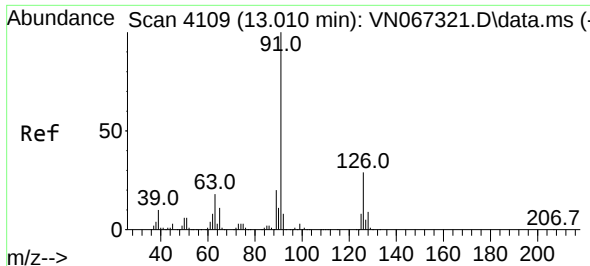
Tgt Ion:156 Resp: 82463
Ion Ratio Lower Upper
156 100
77 297.9 136.2 408.6
158 96.2 48.4 145.3



#78
n-propylbenzene
Concen: 21.173 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. -0.003 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 91 Resp: 544430
Ion Ratio Lower Upper
91 100
120 19.1 10.4 31.4

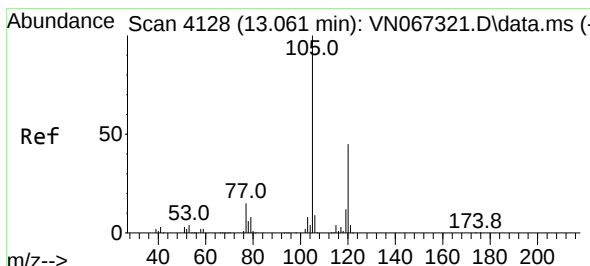
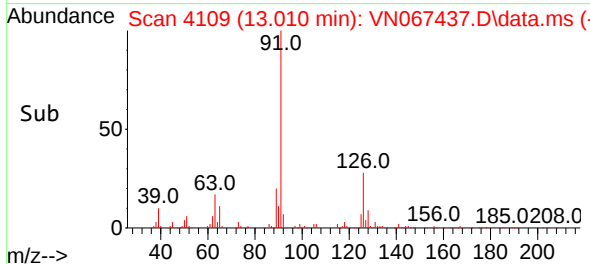
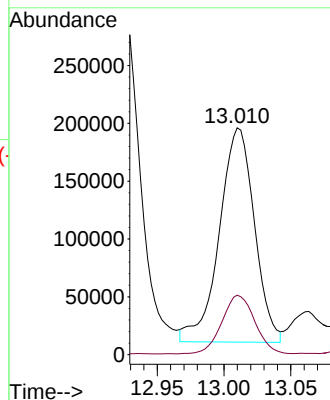
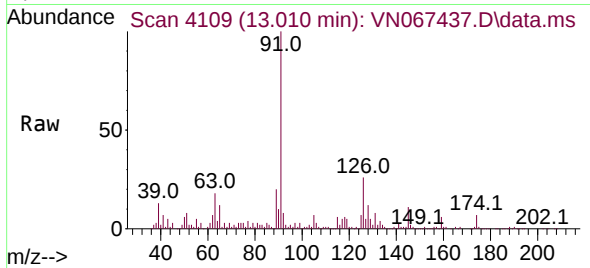




#79
2-Chlorotoluene
Concen: 21.147 ug/l
RT: 13.010 min Scan# 4109
Delta R.T. -0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

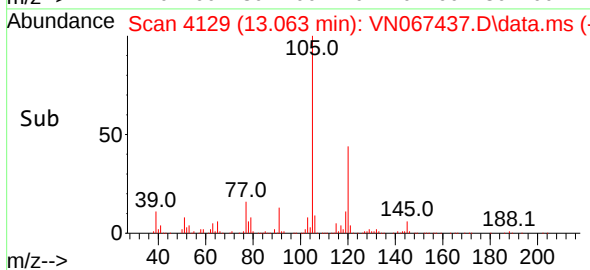
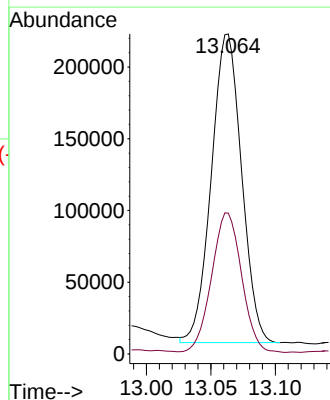
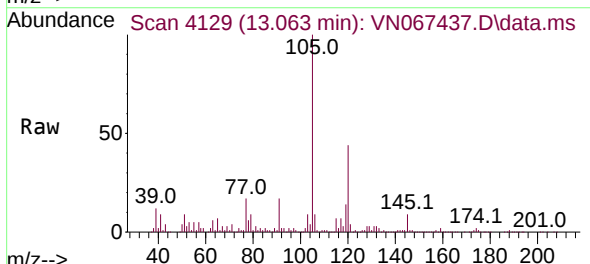
Instrument :
MSVOA_N
ClientSampled :

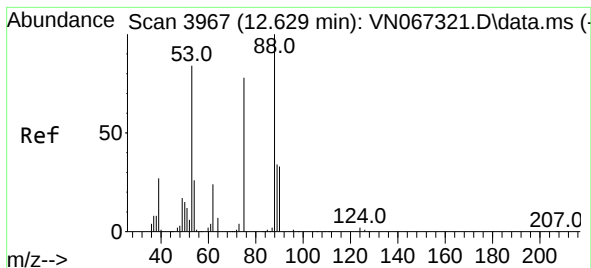
Tgt Ion: 91 Resp: 338577
Ion Ratio Lower Upper
91 100
126 25.7 14.5 43.5



#80
1,3,5-Trimethylbenzene
Concen: 19.249 ug/l
RT: 13.063 min Scan# 4129
Delta R.T. 0.002 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 105 Resp: 350548
Ion Ratio Lower Upper
105 100
120 44.8 22.2 66.6

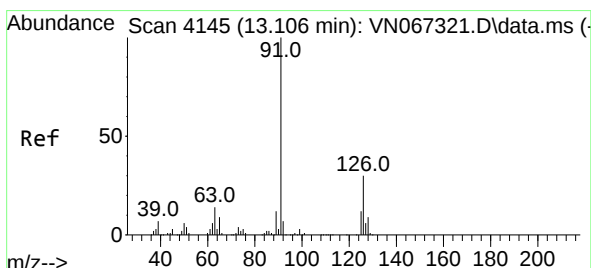
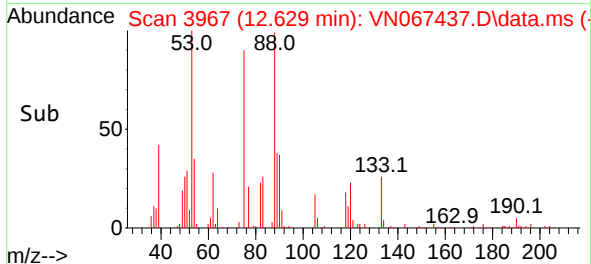
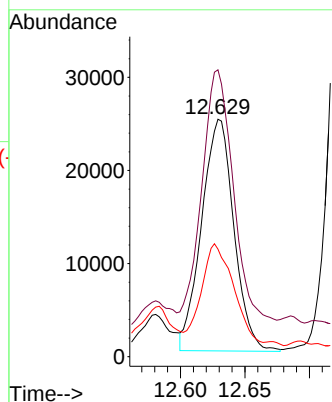
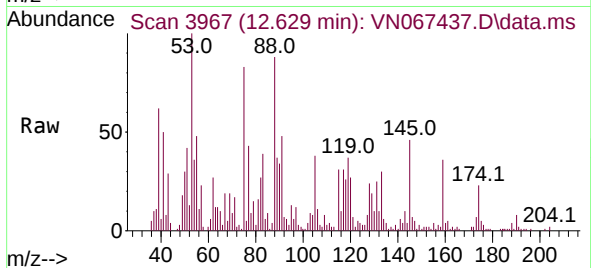




#81
trans-1,4-Dichloro-2-butene
Concen: 18.379 ug/l
RT: 12.629 min Scan# 3967
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

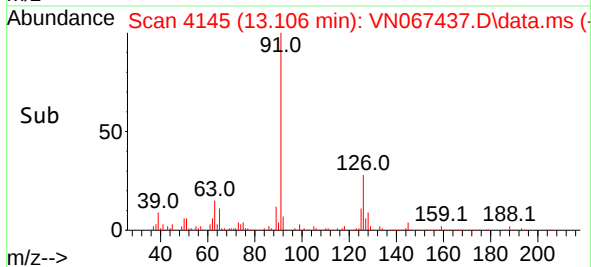
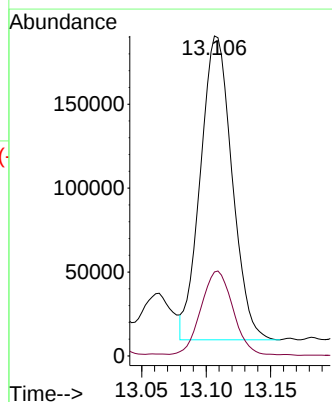
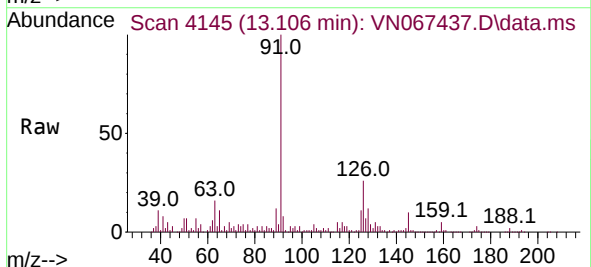
Instrument :
MSVOA_N
ClientSampleId :

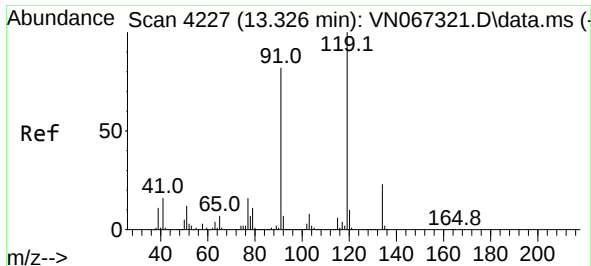
Tgt Ion:	75	Resp:	43387
Ion	Ratio	Lower	Upper
75	100		
53	106.3	87.6	131.4
89	41.2	37.8	56.8



#82
4-Chlorotoluene
Concen: 19.355 ug/l
RT: 13.106 min Scan# 4145
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion:	91	Resp:	308547
Ion	Ratio	Lower	Upper
91	100		
126	27.7	14.8	44.4

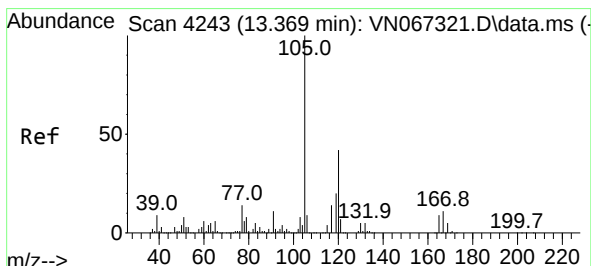
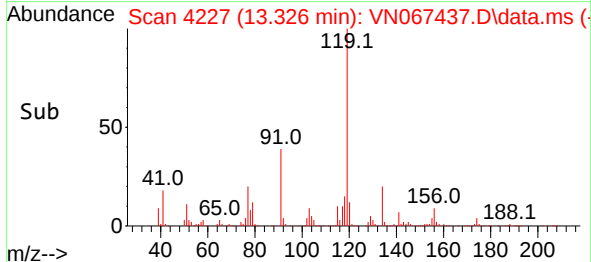
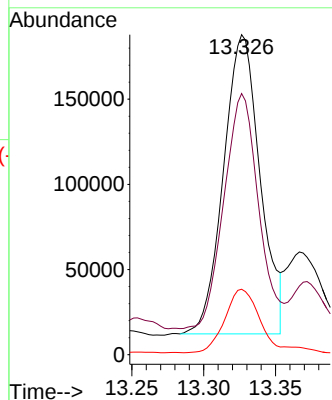
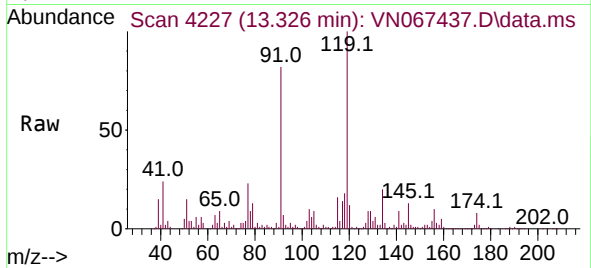




#83
tert-Butylbenzene
Concen: 21.472 ug/l
RT: 13.326 min Scan# 4227
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

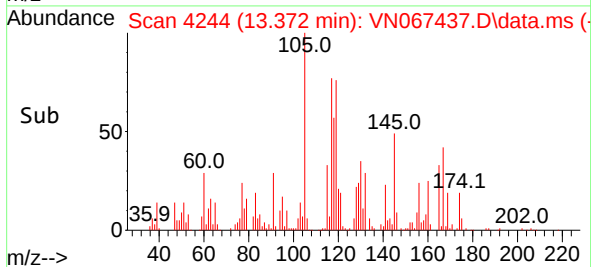
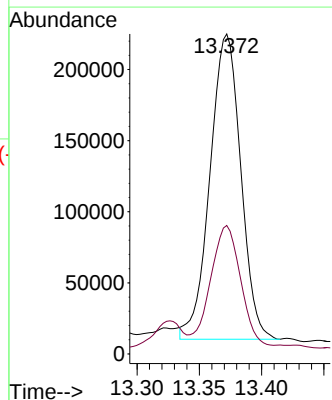
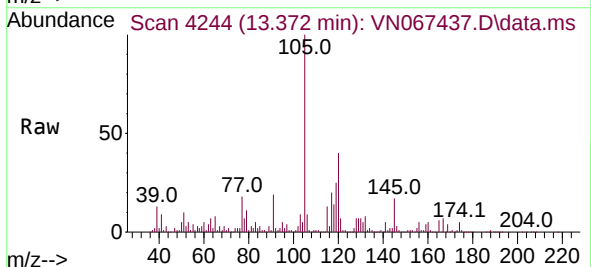
Instrument :
MSVOA_N
ClientSampleId :

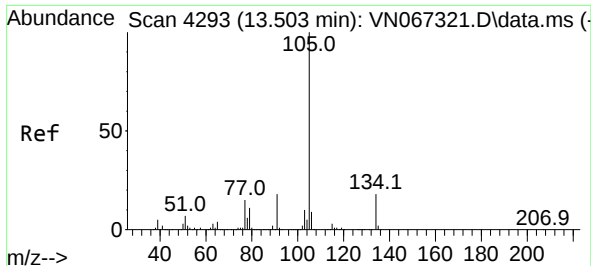
Tgt Ion:119 Resp: 311366
Ion Ratio Lower Upper
119 100
91 73.0 39.5 118.5
134 21.9 12.0 36.0



#84
1,2,4-Trimethylbenzene
Concen: 20.503 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. 0.003 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion:105 Resp: 368896
Ion Ratio Lower Upper
105 100
120 38.5 20.6 61.8

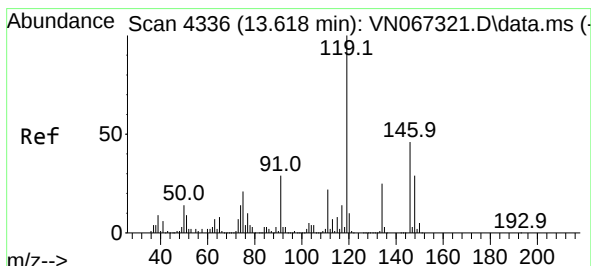
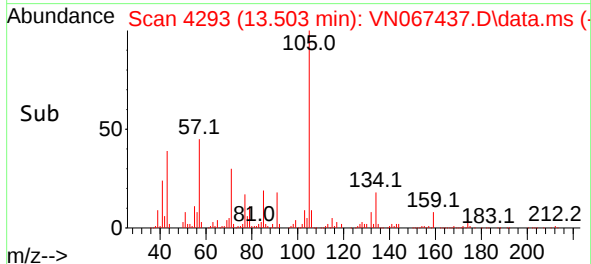
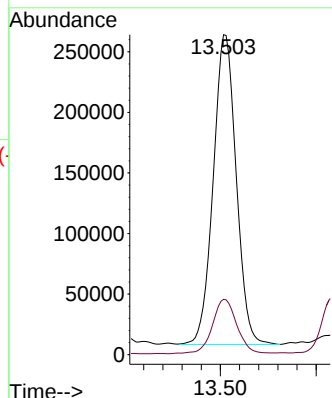
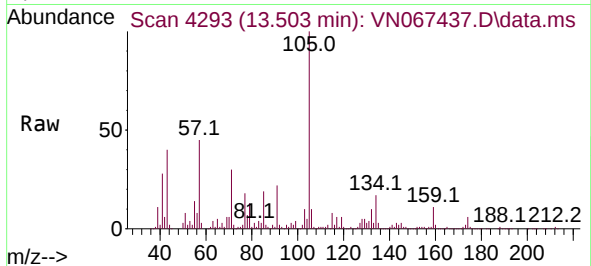




#85
 sec-Butylbenzene
 Concen: 20.669 ug/l
 RT: 13.503 min Scan# 4293
 Delta R.T. 0.000 min
 Lab File: VN067437.D
 Acq: 22 Jun 2021 15:01

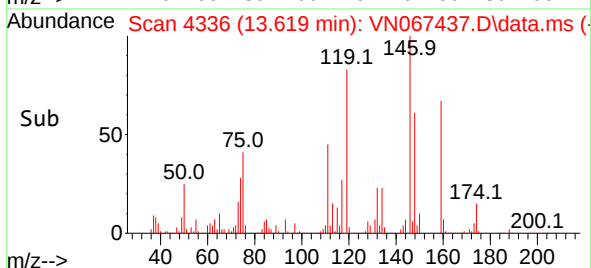
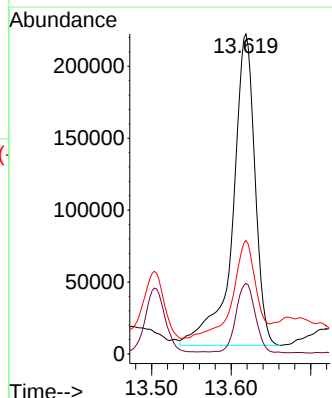
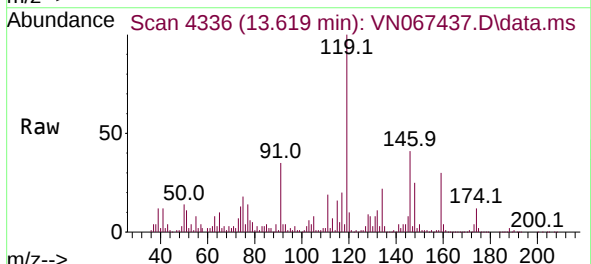
Instrument :
 MSVOA_N
 ClientSampleId :

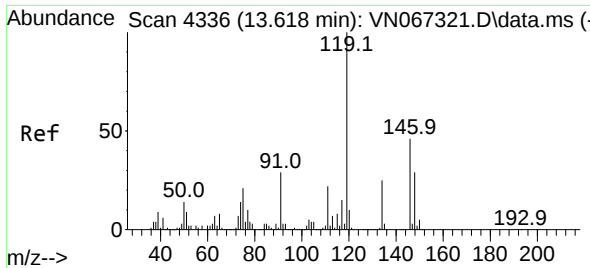
Tgt Ion:105 Resp: 424351
 Ion Ratio Lower Upper
 105 100
 134 18.8 9.0 27.1



#86
 p-Isopropyltoluene
 Concen: 25.530 ug/l
 RT: 13.619 min Scan# 4336
 Delta R.T. 0.001 min
 Lab File: VN067437.D
 Acq: 22 Jun 2021 15:01

Tgt Ion:119 Resp: 423023
 Ion Ratio Lower Upper
 119 100
 134 19.3 12.4 37.4
 91 32.2 14.8 44.3

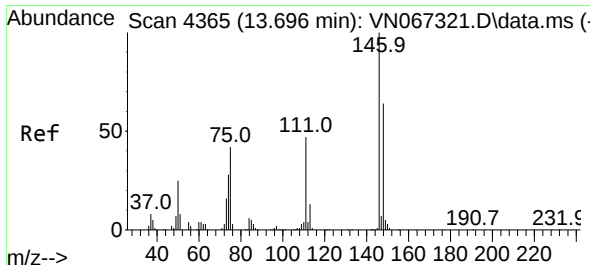
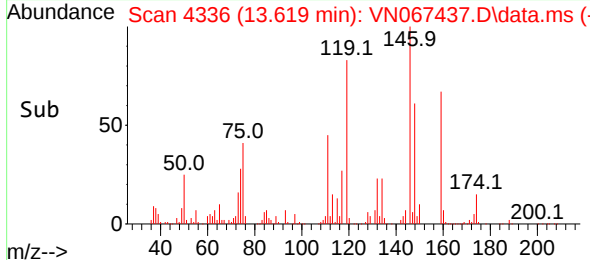
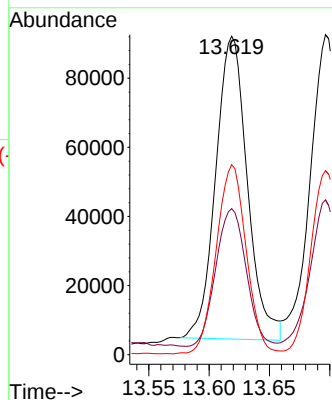
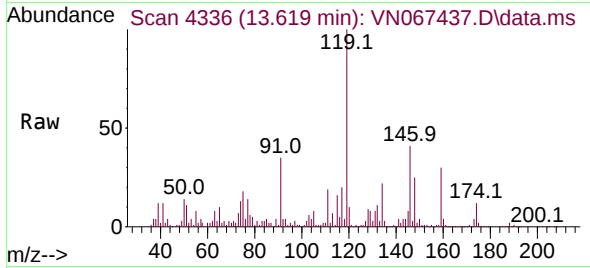




#87
1,3-Dichlorobenzene
Concen: 20.127 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. 0.001 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

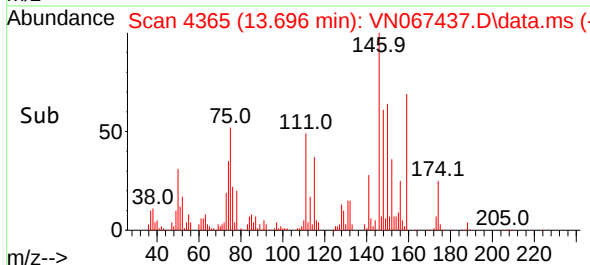
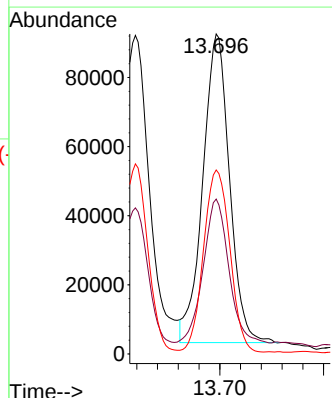
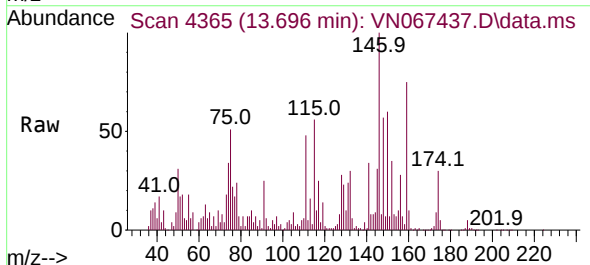
Instrument :
MSVOA_N
ClientSampled :

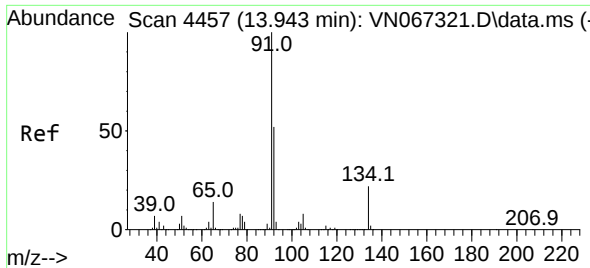
Tgt Ion:146 Resp: 159839
Ion Ratio Lower Upper
146 100
111 43.7 24.3 72.8
148 59.2 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 19.934 ug/l
RT: 13.696 min Scan# 4365
Delta R.T. 0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion:146 Resp: 159230
Ion Ratio Lower Upper
146 100
111 45.3 23.4 70.2
148 58.4 31.8 95.3

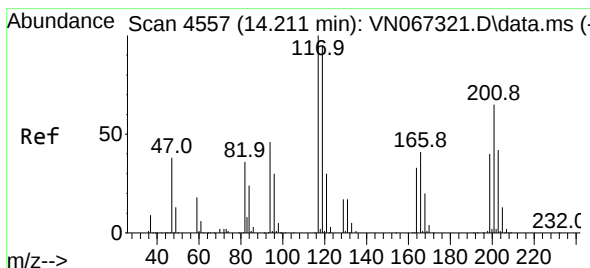
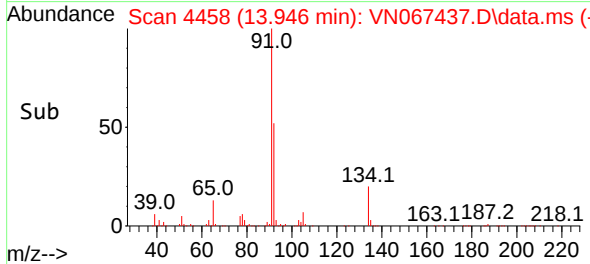
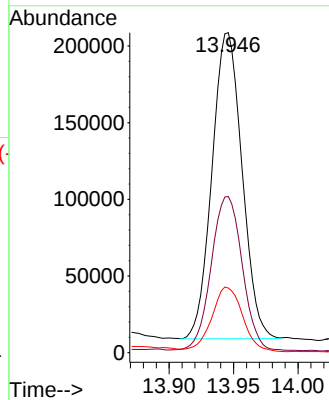
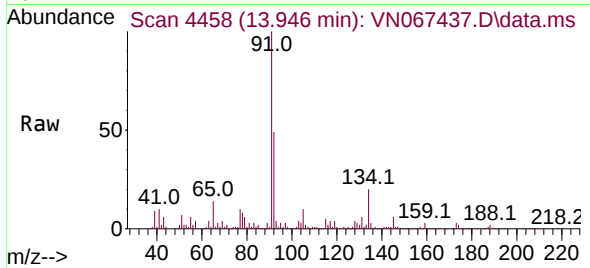




#89
n-Butylbenzene
Concen: 20.748 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. 0.003 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

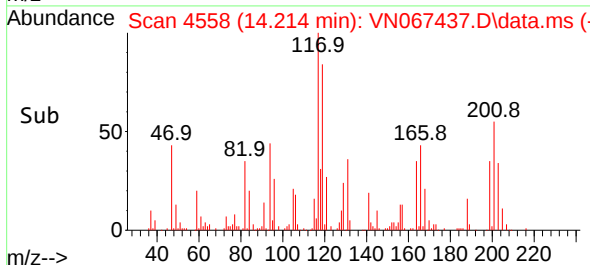
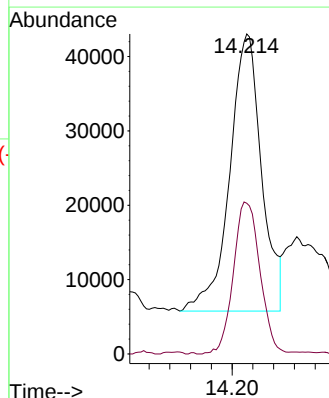
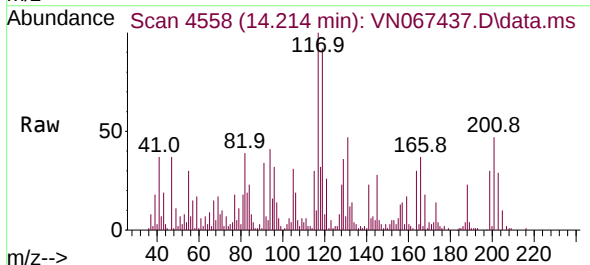
Instrument :
MSVOA_N
ClientSampleId :

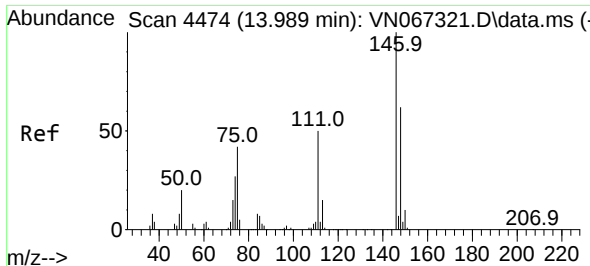
Tgt Ion: 91 Resp: 323035
Ion Ratio Lower Upper
91 100
92 52.2 25.7 77.1
134 21.9 11.2 33.6



#90
Hexachloroethane
Concen: 24.561 ug/l
RT: 14.214 min Scan# 4558
Delta R.T. 0.003 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 117 Resp: 79586
Ion Ratio Lower Upper
117 100
201 45.6 33.5 100.5

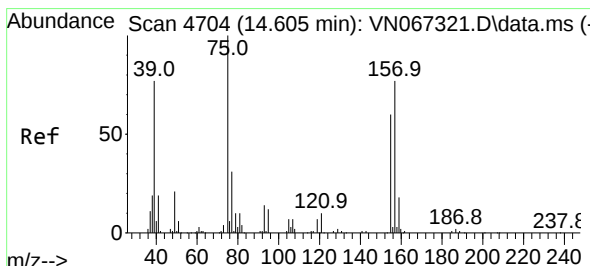
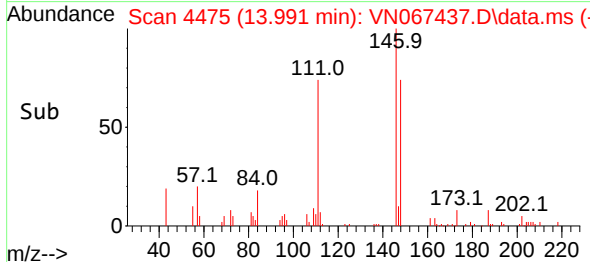
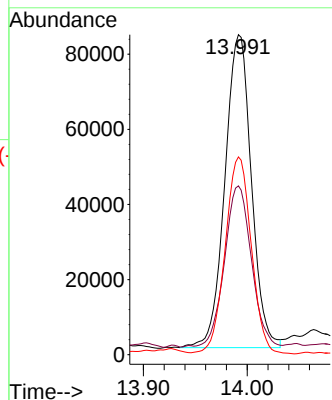
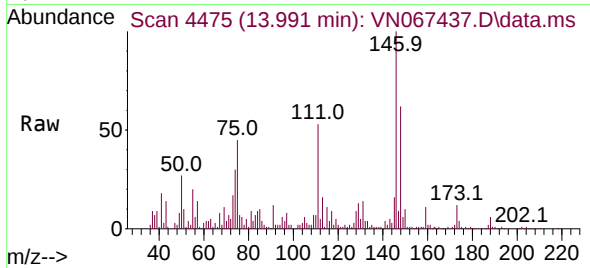




#91
1,2-Dichlorobenzene
Concen: 19.609 ug/l
RT: 13.991 min Scan# 4475
Delta R.T. 0.002 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

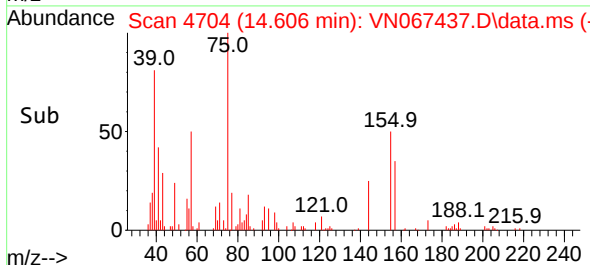
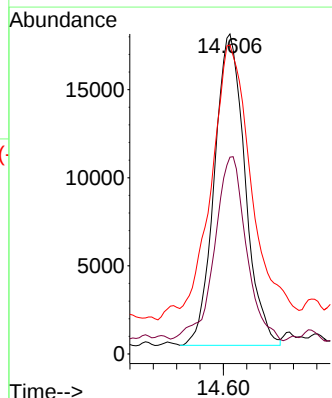
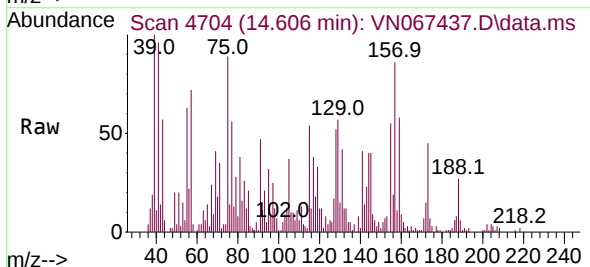
Instrument :
MSVOA_N
ClientSampled :

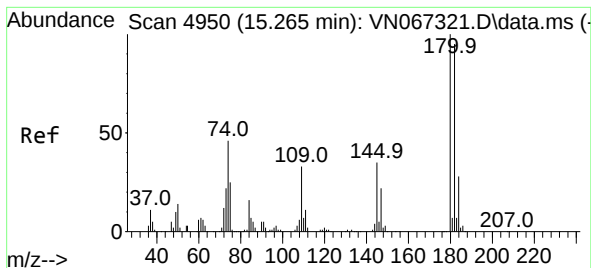
Tgt Ion:146 Resp: 147754
Ion Ratio Lower Upper
146 100
111 51.5 24.9 74.6
148 62.0 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.994 ug/l
RT: 14.606 min Scan# 4704
Delta R.T. 0.001 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion: 75 Resp: 32214
Ion Ratio Lower Upper
75 100
155 61.5 29.8 89.5
157 109.5 37.6 112.8

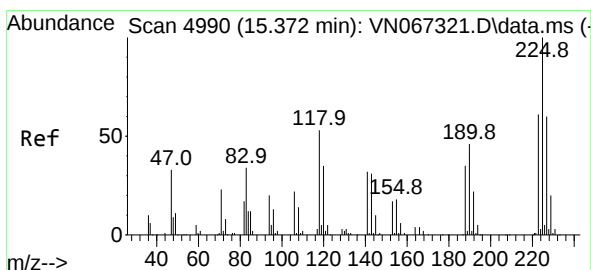
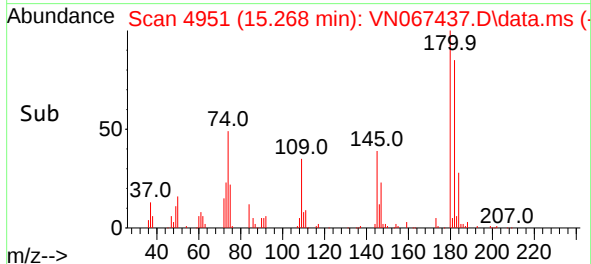
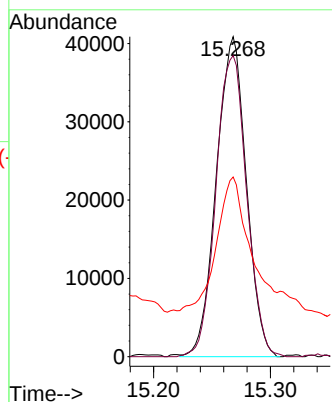
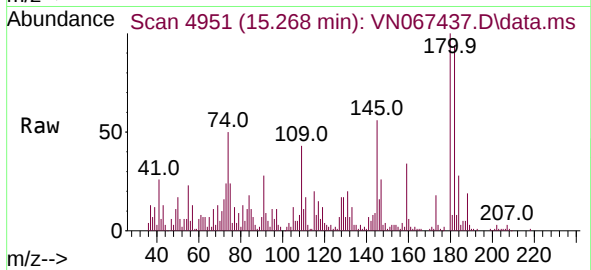




#93
1,2,4-Trichlorobenzene
Concen: 18.512 ug/l
RT: 15.268 min Scan# 4951
Delta R.T. 0.003 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

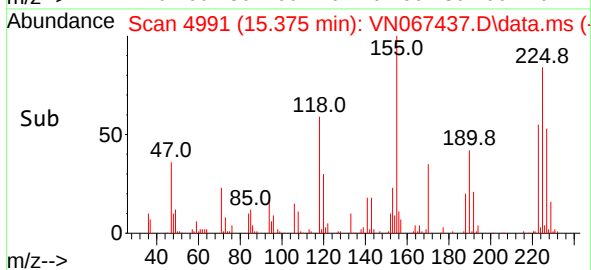
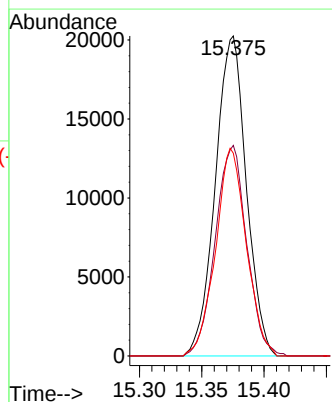
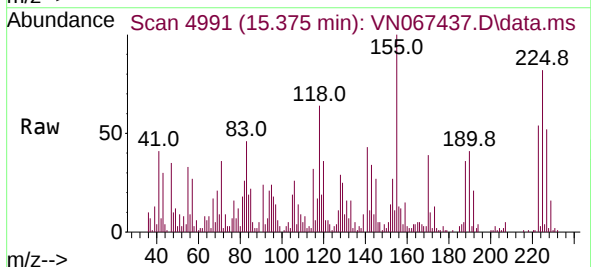
Instrument :
MSVOA_N
ClientSampled :

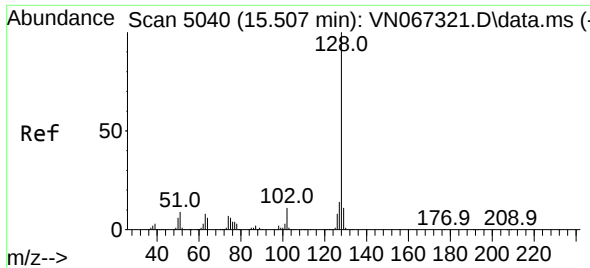
Tgt Ion:180 Resp: 72826
Ion Ratio Lower Upper
180 100
182 97.0 47.5 142.5
145 53.8 17.2 51.6#



#94
Hexachlorobutadiene
Concen: 15.523 ug/l
RT: 15.375 min Scan# 4991
Delta R.T. 0.003 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion:225 Resp: 35069
Ion Ratio Lower Upper
225 100
223 66.9 31.4 94.0
227 64.3 31.2 93.6

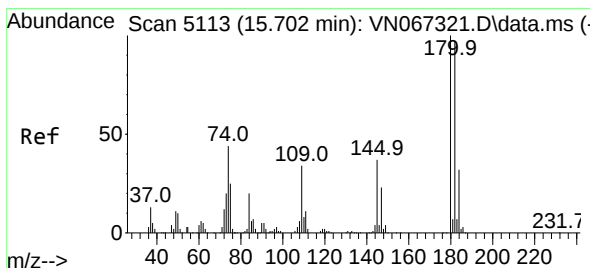
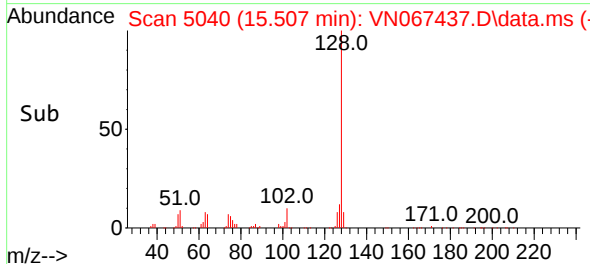
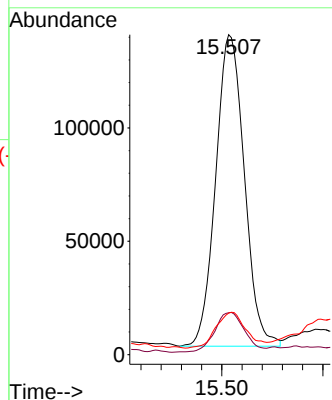
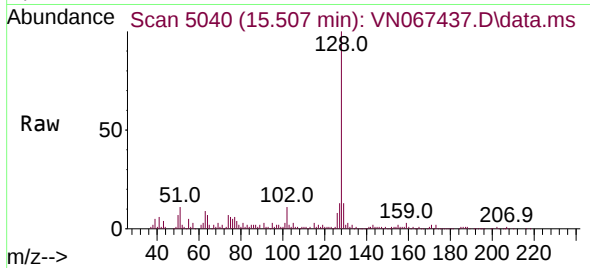




#95
Naphthalene
Concen: 21.333 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:	128	Resp:	270353
Ion	Ratio	Lower	Upper
128	100		
127	13.5	10.6	15.8
129	12.2	8.6	12.8



#96
1,2,3-Trichlorobenzene
Concen: 19.404 ug/l
RT: 15.703 min Scan# 5113
Delta R.T. 0.001 min
Lab File: VN067437.D
Acq: 22 Jun 2021 15:01

Tgt Ion:	180	Resp:	73284
Ion	Ratio	Lower	Upper
180	100		
182	94.4	47.8	143.3
145	31.7	18.2	54.6

