

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062521\
 Data File : VN067522.D
 Acq On : 25 Jun 2021 22:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 26 00:42:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062421W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 24 12:18:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	212467	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	491016	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	435132	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	160972	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	251763	57.90	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	115.80%
35) Dibromofluoromethane	8.024	113	153901	50.88	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	101.76%
50) Toluene-d8	10.443	98	657963	51.00	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	102.00%
62) 4-Bromofluorobenzene	12.733	95	231801	50.43	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	100.86%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	2.070	85	201714	56.52	ug/l 100
3) Chloromethane	2.301	50	230174	57.72	ug/l 99
4) Vinyl Chloride	2.443	62	223506	62.82	ug/l 96
5) Bromomethane	2.840	94	118751	60.44	ug/l 97
6) Chloroethane	3.009	64	136898	59.64	ug/l 99
7) Trichlorofluoromethane	3.368	101	306107	56.86	ug/l 99
8) Diethyl Ether	3.819	74	123385	55.86	ug/l 95
9) 1,1,2-Trichlorotrifluo...	4.199	101	162664	55.28	ug/l 92
10) Methyl Iodide	4.417	142	165768	51.16	ug/l 97
11) Tert butyl alcohol	5.390	59	195508	275.30	ug/l # 82
12) 1,1-Dichloroethene	4.173	96	165066	56.72	ug/l 97
13) Acrolein	4.039	56	160373	265.63	ug/l 97
14) Allyl chloride	4.838	41	354245	55.50	ug/l 96
15) Acrylonitrile	5.557	53	573952	303.55	ug/l 99
16) Acetone	4.291	43	474446	285.08	ug/l 96
17) Carbon Disulfide	4.521	76	524270	55.28	ug/l 98
18) Methyl Acetate	4.859	43	265654	57.20	ug/l 99
19) Methyl tert-butyl Ether	5.621	73	680648	58.99	ug/l 96
20) Methylene Chloride	5.093	84	209519	53.50	ug/l 98
21) trans-1,2-Dichloroethene	5.594	96	175446	56.11	ug/l 95
22) Diisopropyl ether	6.503	45	754953	60.15	ug/l 96
23) Vinyl Acetate	6.436	43	2916593	273.90	ug/l 98
24) 1,1-Dichloroethane	6.385	63	407822	59.54	ug/l 98
25) 2-Butanone	7.340	43	774487	299.33	ug/l 99
26) 2,2-Dichloropropane	7.324	77	236584	40.58	ug/l 96
27) cis-1,2-Dichloroethene	7.327	96	205061	55.51	ug/l 98
28) Bromochloromethane	7.659	49	190471	58.35	ug/l 86
29) Tetrahydrofuran	7.691	42	516292	315.13	ug/l 98
30) Chloroform	7.820	83	378764	58.05	ug/l 100
31) Cyclohexane	8.096	56	380609	54.69	ug/l 94
32) 1,1,1-Trichloroethane	8.016	97	314400	57.60	ug/l 97
36) 1,1-Dichloropropene	8.222	75	294442	53.23	ug/l 98
37) Ethyl Acetate	7.418	43	326350	55.86	ug/l 99
38) Carbon Tetrachloride	8.209	117	246453	52.31	ug/l 98
39) Methylcyclohexane	9.461	83	321267	50.39	ug/l 98
40) Benzene	8.461	78	868092	53.42	ug/l 99

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Quant Time: Jun 26 00:42:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062421W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 24 12:18:45 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.640	41	164997	55.84	ug/l	98
42) 1,2-Dichloroethane	8.534	62	325954	55.15	ug/l	100
43) Isopropyl Acetate	8.566	43	561099	55.68	ug/l	98
44) Trichloroethene	9.217	130	161332	50.27	ug/l	93
45) 1,2-Dichloropropane	9.494	63	246223	55.30	ug/l	100
46) Dibromomethane	9.579	93	141903	52.59	ug/l #	90
47) Bromodichloromethane	9.765	83	298112	53.95	ug/l	99
48) Methyl methacrylate	9.563	41	262619	60.19	ug/l	93
49) 1,4-Dioxane	9.571	88	69224	1112.08	ug/l	97
51) 4-Methyl-2-Pentanone	10.336	43	1671173	284.05	ug/l	99
52) Toluene	10.507	92	504988	53.21	ug/l	100
53) t-1,3-Dichloropropene	10.722	75	328312	47.35	ug/l	99
54) cis-1,3-Dichloropropene	10.191	75	358646	52.57	ug/l	95
55) 1,1,2-Trichloroethane	10.902	97	190390	52.34	ug/l	95
56) Ethyl methacrylate	10.765	69	364559	55.63	ug/l	96
57) 1,3-Dichloropropane	11.049	76	377023	54.79	ug/l	99
58) 2-Chloroethyl Vinyl ether	10.043	63	417712	243.34	ug/l	93
59) 2-Hexanone	11.089	43	1179711	284.72	ug/l	98
60) Dibromochloromethane	11.242	129	174102	46.91	ug/l	96
61) 1,2-Dibromoethane	11.350	107	186924	52.84	ug/l	99
64) Tetrachloroethene	10.979	164	130468	46.10	ug/l	92
65) Chlorobenzene	11.773	112	471264	52.11	ug/l	97
66) 1,1,1,2-Tetrachloroethane	11.846	131	156992	48.28	ug/l	97
67) Ethyl Benzene	11.848	91	968378	52.57	ug/l	99
68) m/p-Xylenes	11.956	106	665728	106.75	ug/l	100
69) o-Xylene	12.283	106	329772	53.38	ug/l	99
70) Styrene	12.296	104	544139	53.83	ug/l	99
71) Bromoform	12.463	173	98842	42.44	ug/l #	98
73) Isopropylbenzene	12.581	105	880190	53.71	ug/l	98
74) N-amyl acetate	12.390	43	462629	58.48	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.830	83	296630	55.96	ug/l	97
76) 1,2,3-Trichloropropane	12.884	75	377945	79.77	ug/l #	100
77) Bromobenzene	12.862	156	149825	49.60	ug/l	76
78) n-propylbenzene	12.924	91	1094096	54.14	ug/l	96
79) 2-Chlorotoluene	13.010	91	654356	53.93	ug/l	97
80) 1,3,5-Trimethylbenzene	13.063	105	730477	54.58	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.629	75	85959	49.65	ug/l	92
82) 4-Chlorotoluene	13.109	91	641902	53.89	ug/l	95
83) tert-Butylbenzene	13.326	119	570648	54.00	ug/l	99
84) 1,2,4-Trimethylbenzene	13.372	105	729145	55.54	ug/l	97
85) sec-Butylbenzene	13.503	105	863487	54.59	ug/l	96
86) p-Isopropyltoluene	13.619	119	620653	52.75	ug/l	99
87) 1,3-Dichlorobenzene	13.616	146	278667	50.86	ug/l	97
88) 1,4-Dichlorobenzene	13.696	146	277922	50.72	ug/l	98
89) n-Butylbenzene	13.946	91	627975	53.28	ug/l	97
90) Hexachloroethane	14.211	117	121862	54.34	ug/l	79
91) 1,2-Dichlorobenzene	13.991	146	278233	51.99	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.603	75	56477	59.80	ug/l	89
93) 1,2,4-Trichlorobenzene	15.268	180	125279	46.48	ug/l	98
94) Hexachlorobutadiene	15.373	225	52750	43.53	ug/l	100
95) Naphthalene	15.507	128	461094	51.24	ug/l	100
96) 1,2,3-Trichlorobenzene	15.705	180	121844	47.42	ug/l	98

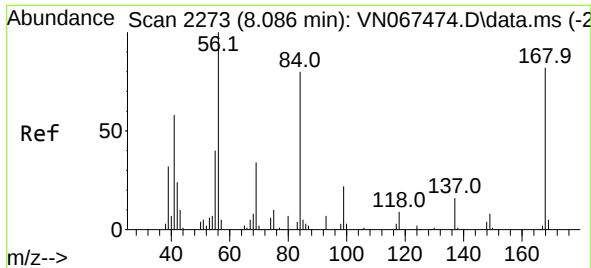
Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062521\
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Quant Title : SW846 8260
QLast Update : Thu Jun 24 12:18:45 2021
Response via : Initial Calibration

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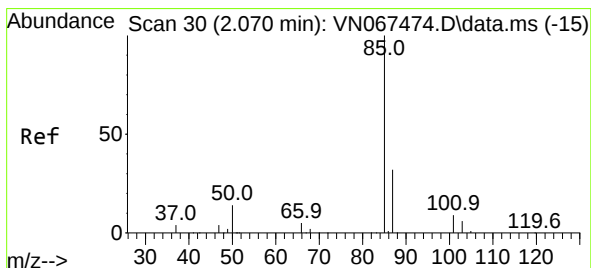
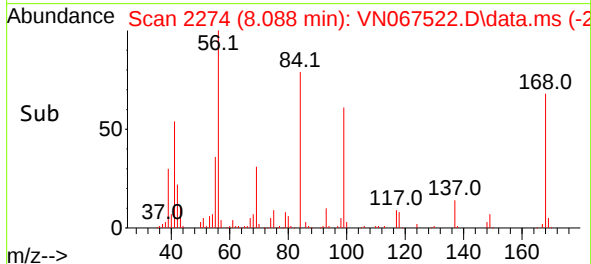
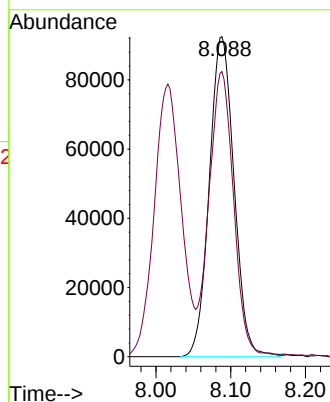
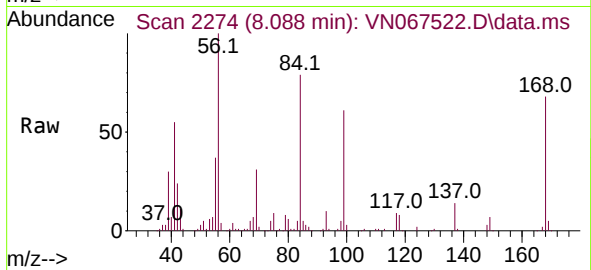
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.002 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

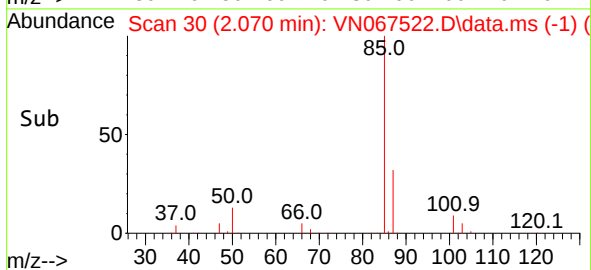
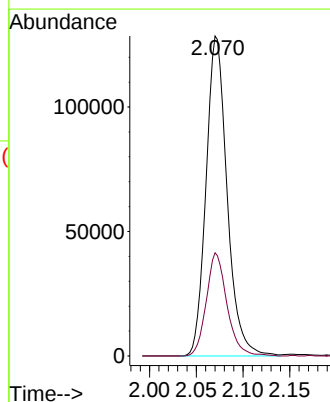
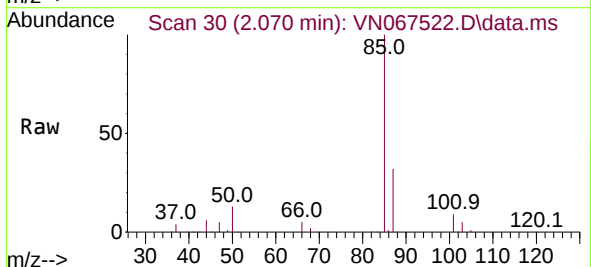
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MSVOA_N
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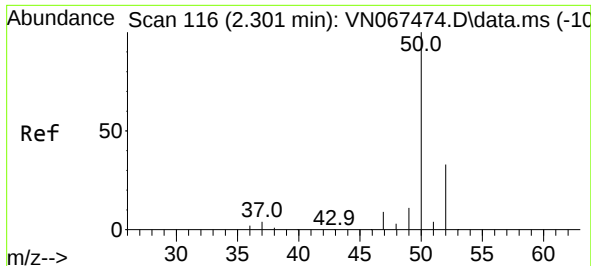
Tgt Ion:168 Resp: 212467
Ion Ratio Lower Upper
168 100
99 88.7 62.9 94.3



#2
Dichlorodifluoromethane
Concen: 56.52 ug/l
RT: 2.070 min Scan# 30
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 85 Resp: 201714
Ion Ratio Lower Upper
85 100
87 32.2 16.1 48.2

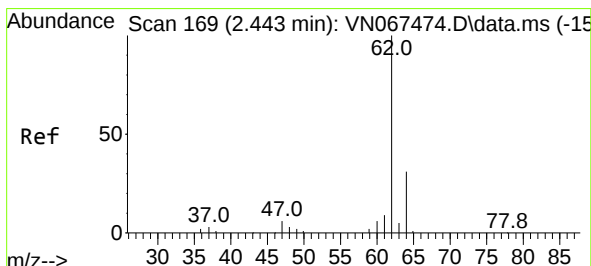
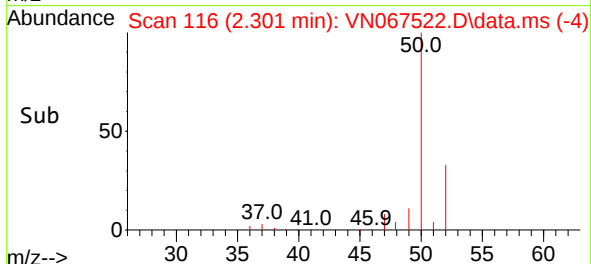
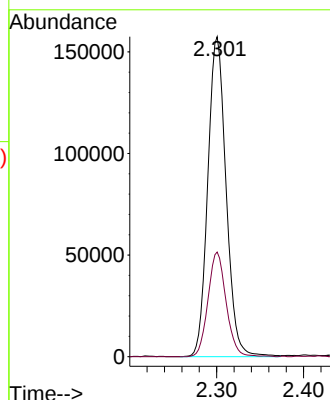
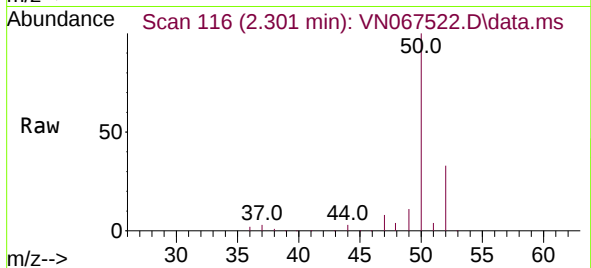




#3
Chloromethane
Concen: 57.72 ug/l
RT: 2.301 min Scan# 116
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

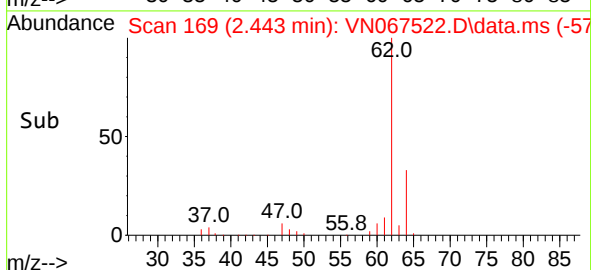
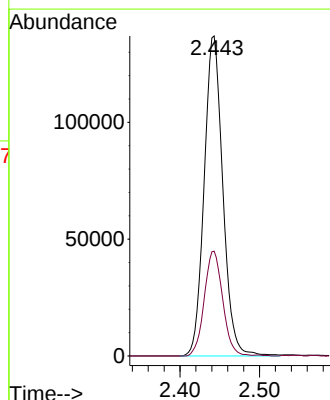
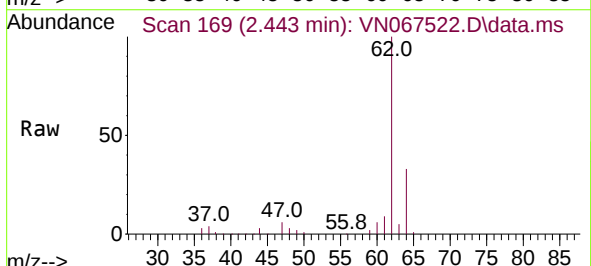
Instrument :
MSVOA_N
ClientSampleId :

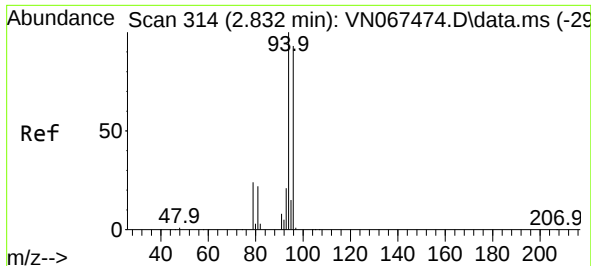
Tgt Ion: 50 Resp: 230174
Ion Ratio Lower Upper
50 100
52 32.7 25.6 38.4



#4
Vinyl Chloride
Concen: 62.82 ug/l
RT: 2.443 min Scan# 169
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 62 Resp: 223506
Ion Ratio Lower Upper
62 100
64 32.8 24.4 36.6

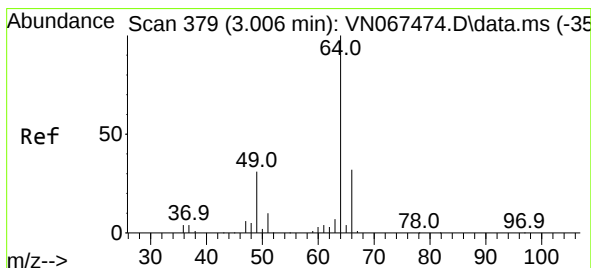
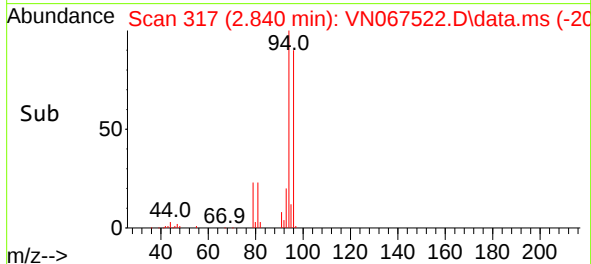
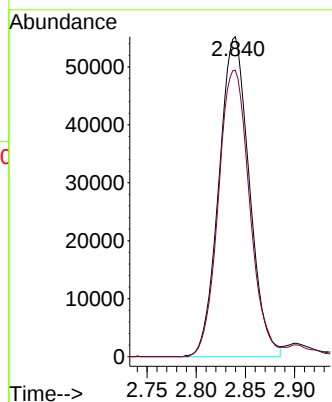
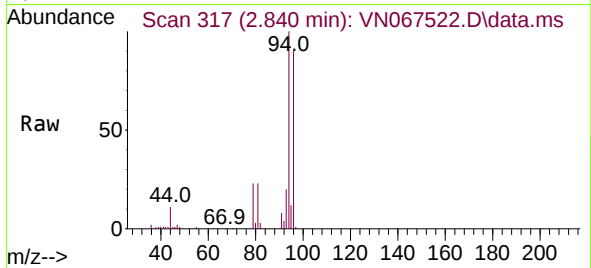




#5
Bromomethane
Concen: 60.44 ug/l
RT: 2.840 min Scan# 317
Delta R.T. 0.008 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

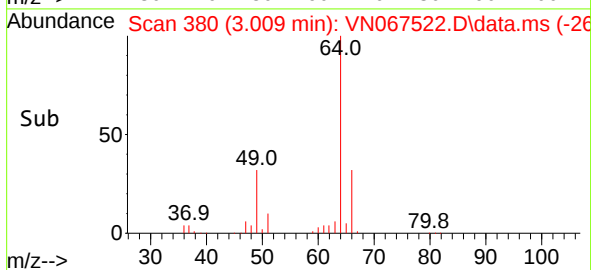
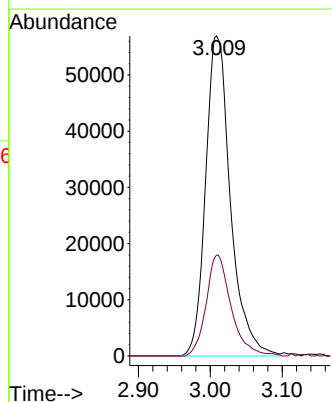
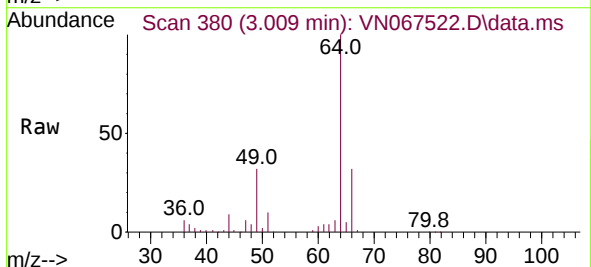
Instrument :
MSVOA_N
ClientSampleId :

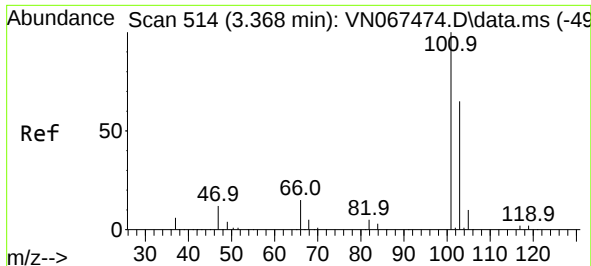
Tgt Ion: 94 Resp: 118751
Ion Ratio Lower Upper
94 100
96 89.5 73.7 110.5



#6
Chloroethane
Concen: 59.64 ug/l
RT: 3.009 min Scan# 380
Delta R.T. 0.003 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 64 Resp: 136898
Ion Ratio Lower Upper
64 100
66 31.5 24.7 37.1

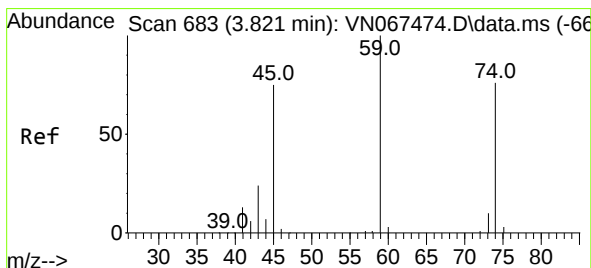
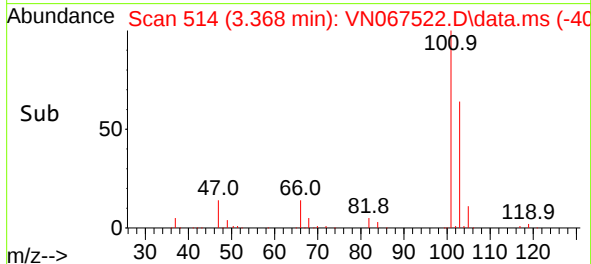
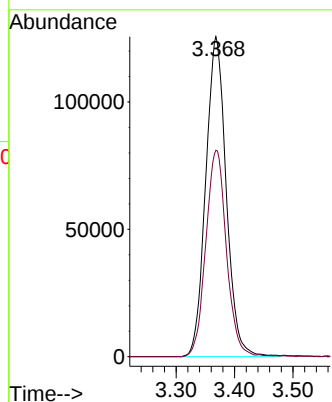
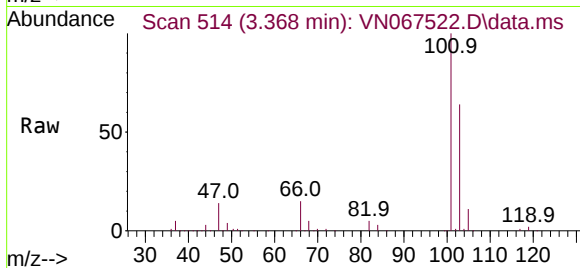




#7
Trichlorofluoromethane
Concen: 56.86 ug/l
RT: 3.368 min Scan# 514
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

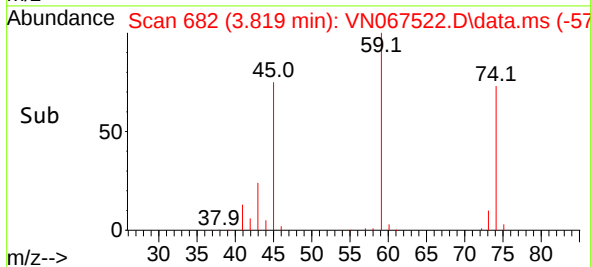
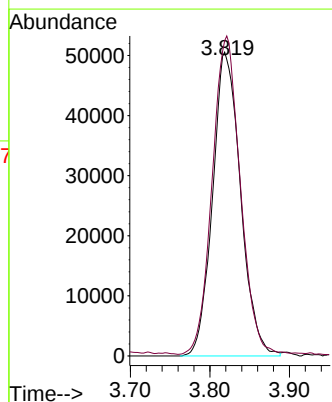
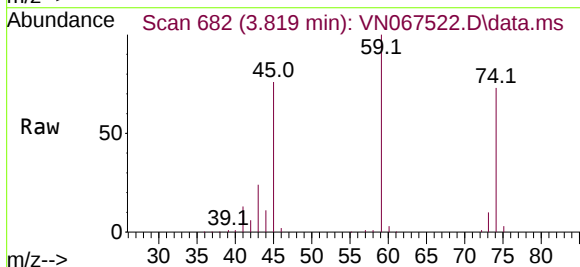
Instrument :
MSVOA_N
ClientSampled :

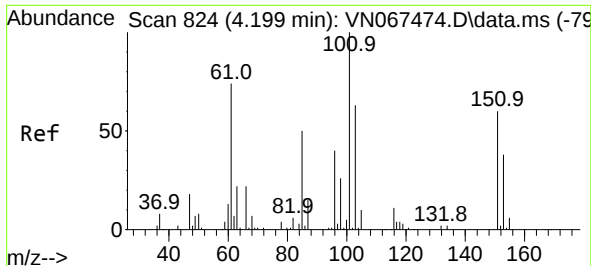
Tgt Ion:101 Resp: 306107
Ion Ratio Lower Upper
101 100
103 64.5 51.2 76.8



#8
Diethyl Ether
Concen: 55.86 ug/l
RT: 3.819 min Scan# 682
Delta R.T. -0.002 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 74 Resp: 123385
Ion Ratio Lower Upper
74 100
45 105.1 50.2 150.7

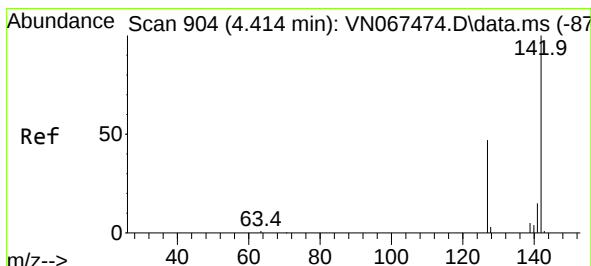
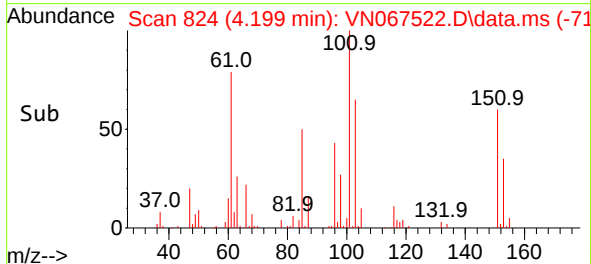
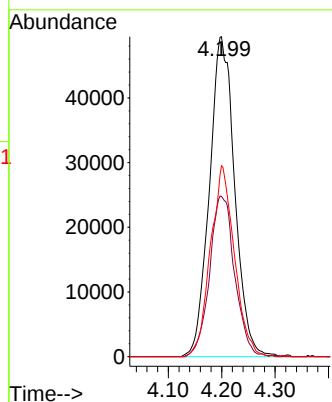
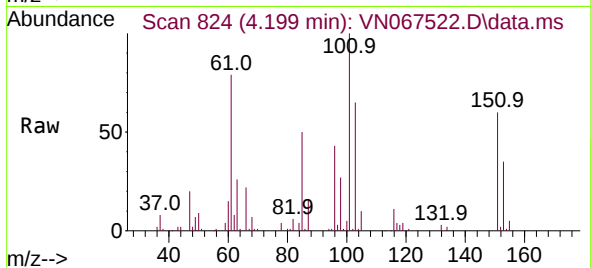




#9
1,1,2-Trichlorotrifluoroethane
Concen: 55.28 ug/l
RT: 4.199 min Scan# 824
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

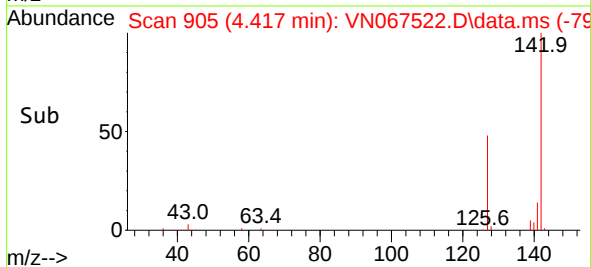
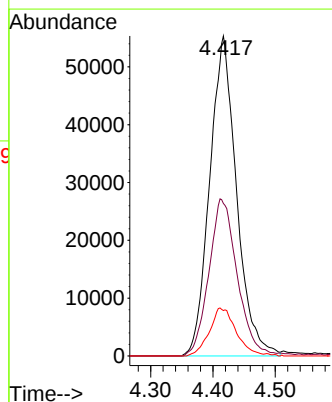
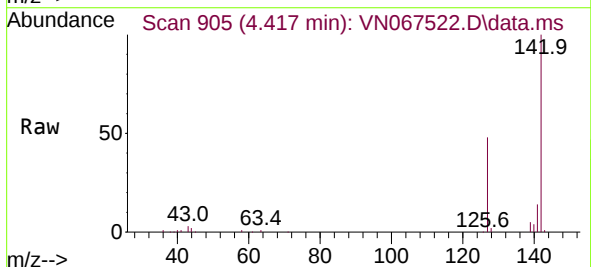
Instrument :
MSVOA_N
ClientSampleId :

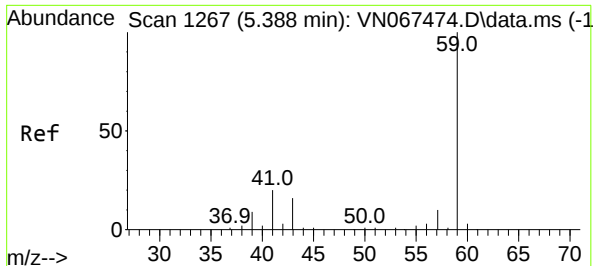
Tgt Ion:101 Resp: 162664
Ion Ratio Lower Upper
101 100
85 49.7 39.6 59.4
151 56.7 54.1 81.1



#10
Methyl Iodide
Concen: 51.16 ug/l
RT: 4.417 min Scan# 905
Delta R.T. 0.003 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion:142 Resp: 165768
Ion Ratio Lower Upper
142 100
127 51.6 43.1 64.7
141 14.9 11.4 17.0

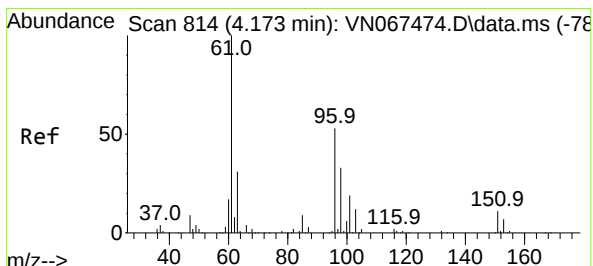
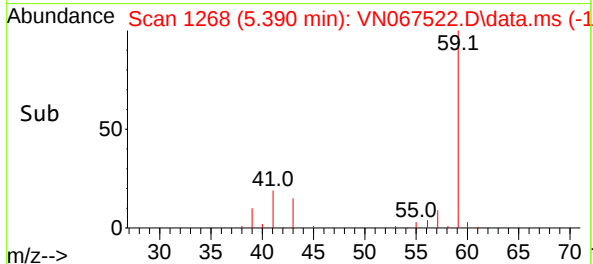
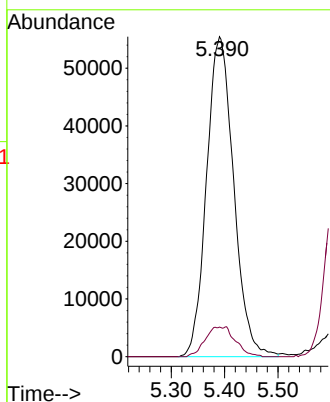
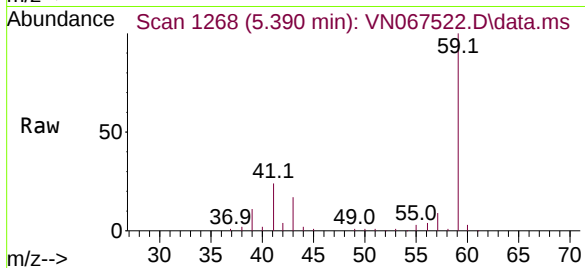




#11
Tert butyl alcohol
Concen: 275.30 ug/l
RT: 5.390 min Scan# 1268
Delta R.T. 0.002 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

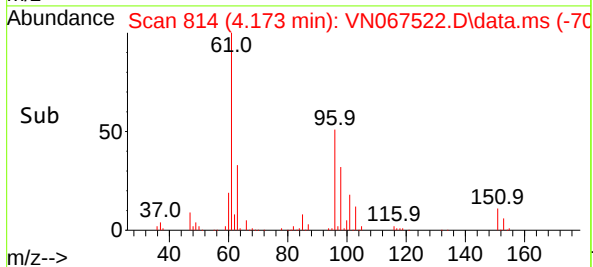
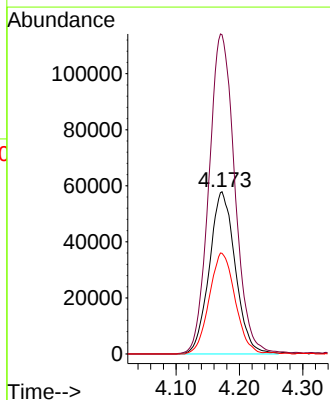
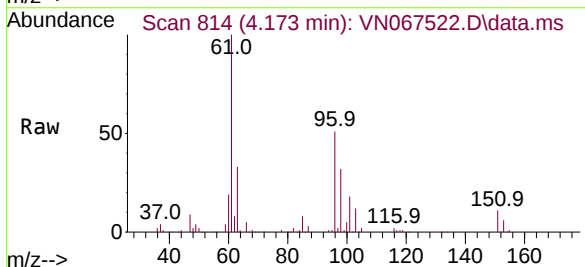
Instrument :
MSVOA_N
ClientSampled :

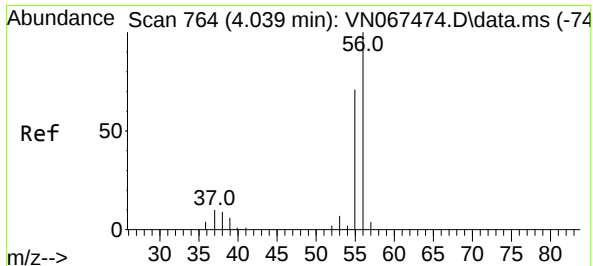
Tgt Ion: 59 Resp: 195508
Ion Ratio Lower Upper
59 100
57 4.2 8.7 13.1#



#12
1,1-Dichloroethene
Concen: 56.72 ug/l
RT: 4.173 min Scan# 814
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

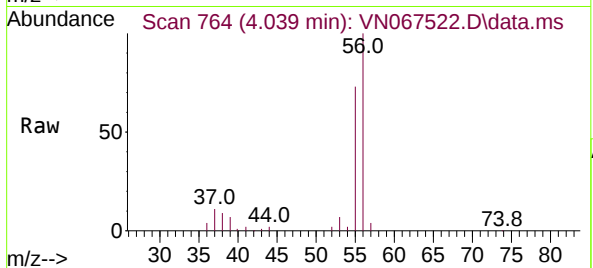
Tgt Ion: 96 Resp: 165066
Ion Ratio Lower Upper
96 100
61 196.4 152.6 229.0
98 62.1 50.9 76.3



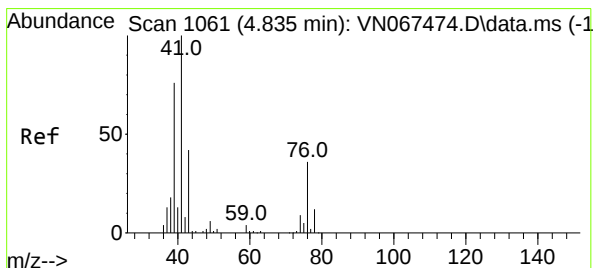
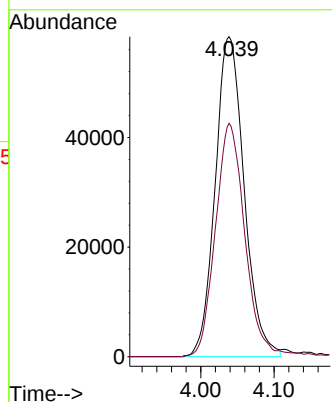
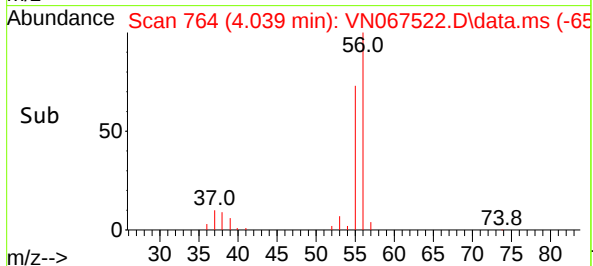


#13
Acrolein
Concen: 265.63 ug/l
RT: 4.039 min Scan# 764
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

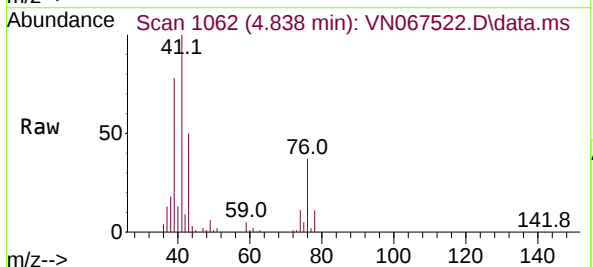
Instrument :
MSVOA_N
ClientSampleId :



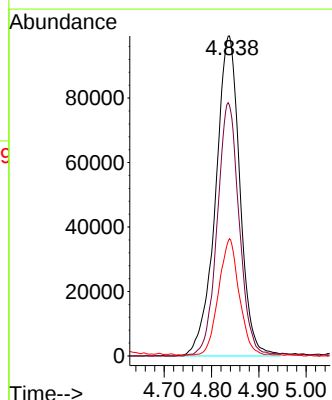
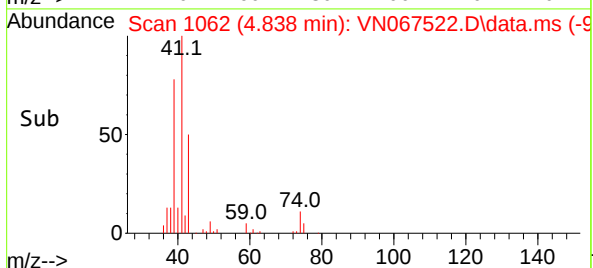
Tgt Ion: 56 Resp: 160373
Ion Ratio Lower Upper
56 100
55 74.1 57.4 86.0

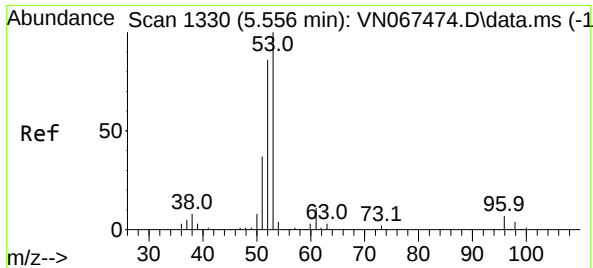


#14
Allyl chloride
Concen: 55.50 ug/l
RT: 4.838 min Scan# 1062
Delta R.T. 0.003 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27



Tgt Ion: 41 Resp: 354245
Ion Ratio Lower Upper
41 100
39 71.8 60.9 91.3
76 30.6 24.3 36.5

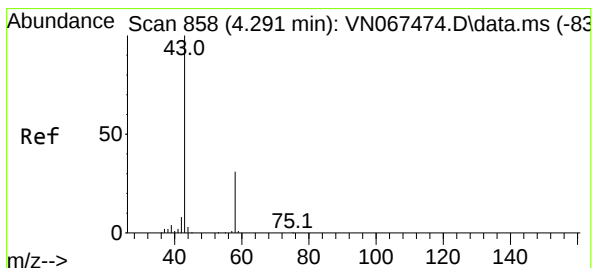
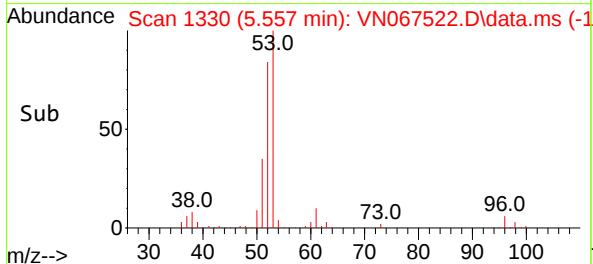
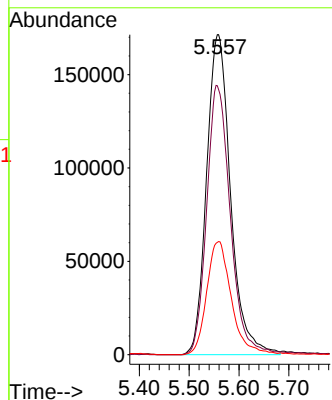
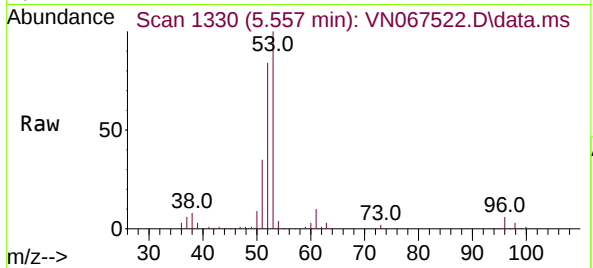




#15
Acrylonitrile
Concen: 303.55 ug/l
RT: 5.557 min Scan# 1330
Delta R.T. 0.001 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

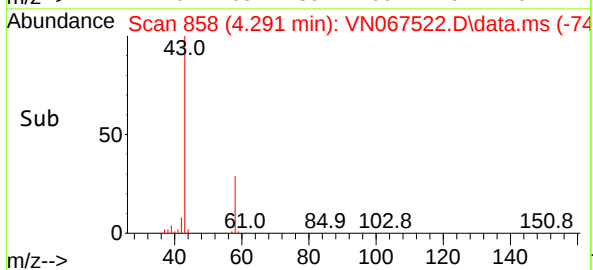
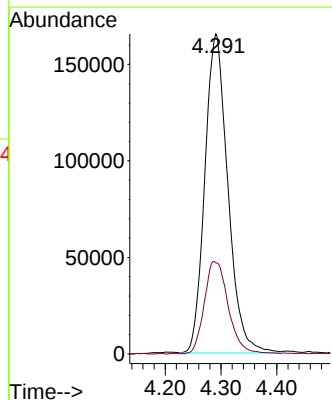
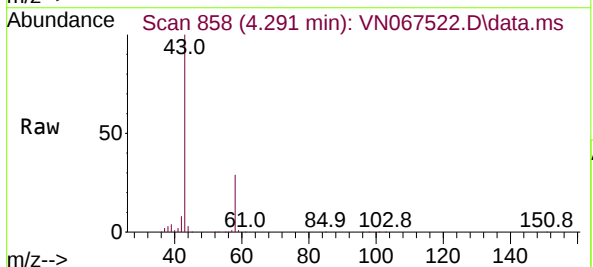
Instrument :
MSVOA_N
ClientSampled :

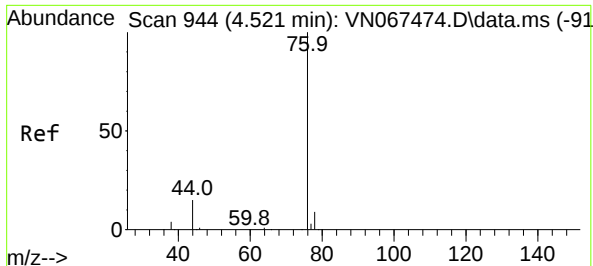
Tgt Ion: 53 Resp: 573952
Ion Ratio Lower Upper
53 100
52 83.0 66.2 99.2
51 36.3 30.2 45.4



#16
Acetone
Concen: 285.08 ug/l
RT: 4.291 min Scan# 858
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 43 Resp: 474446
Ion Ratio Lower Upper
43 100
58 28.5 21.2 31.8

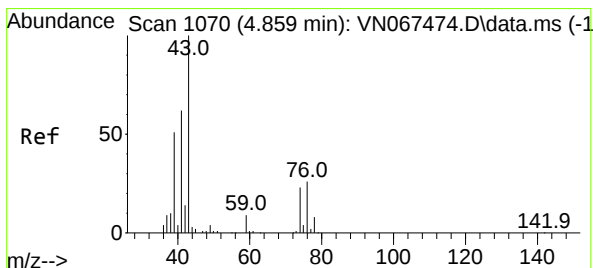
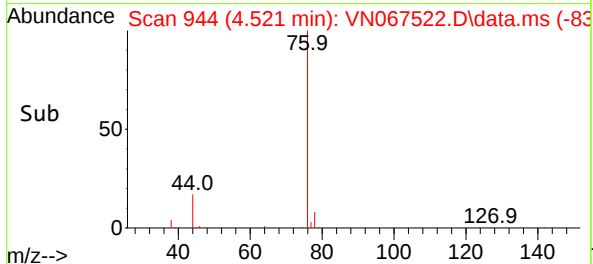
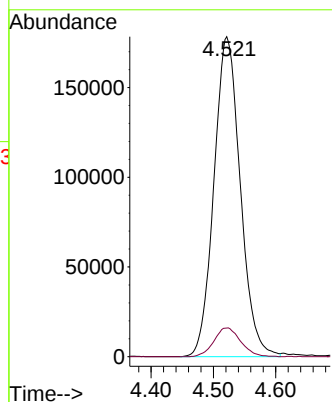
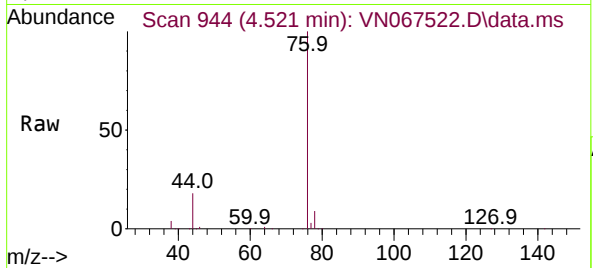




#17
Carbon Disulfide
Concen: 55.28 ug/l
RT: 4.521 min Scan# 944
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

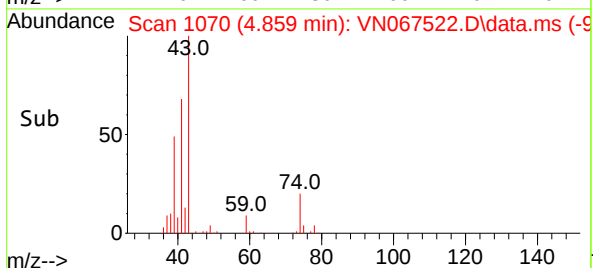
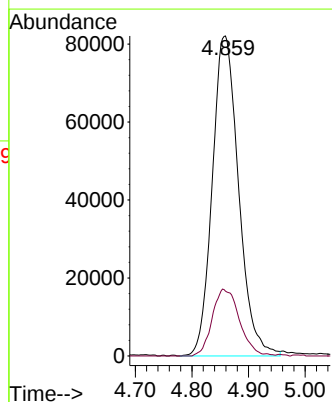
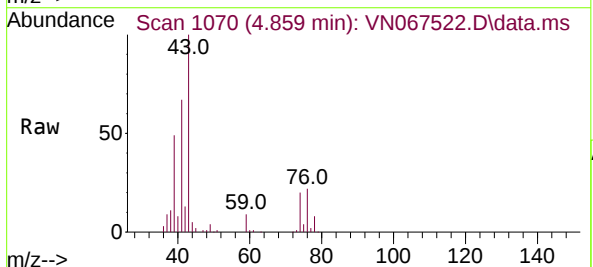
Instrument :
MSVOA_N
ClientSampleId :

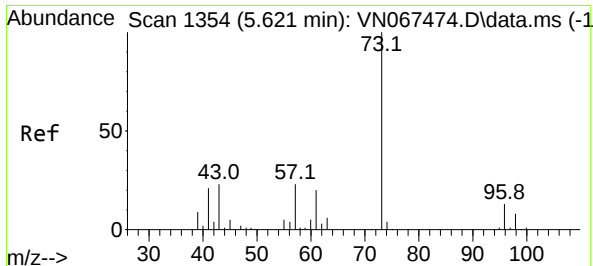
Tgt Ion: 76 Resp: 524270
Ion Ratio Lower Upper
76 100
78 8.9 7.7 11.5



#18
Methyl Acetate
Concen: 57.20 ug/l
RT: 4.859 min Scan# 1070
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 43 Resp: 265654
Ion Ratio Lower Upper
43 100
74 21.4 17.4 26.0



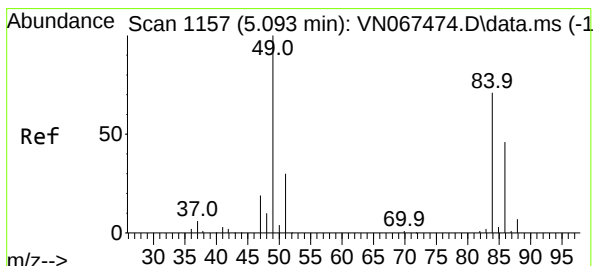
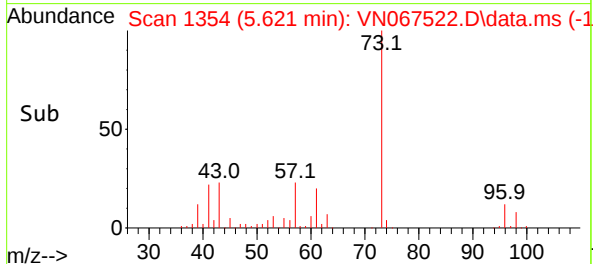
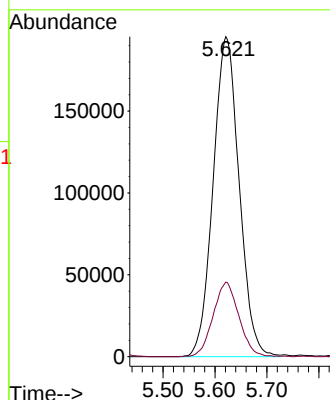
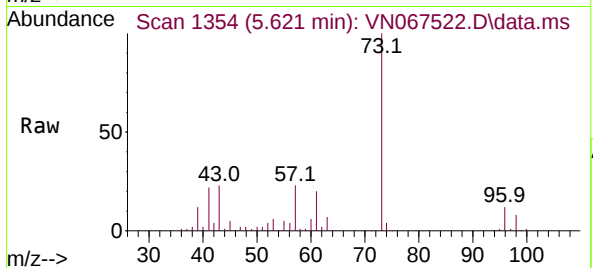


#19

Methyl tert-butyl Ether
Concen: 58.99 ug/l
RT: 5.621 min Scan# 1354
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Instrument :
MSVOA_N
ClientSampleId :

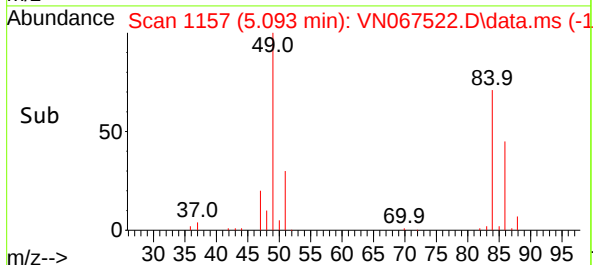
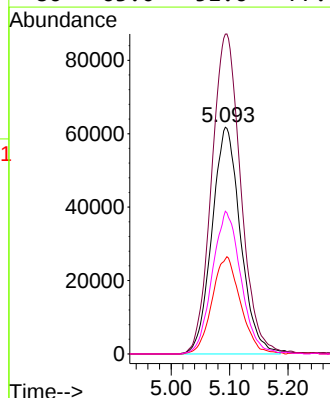
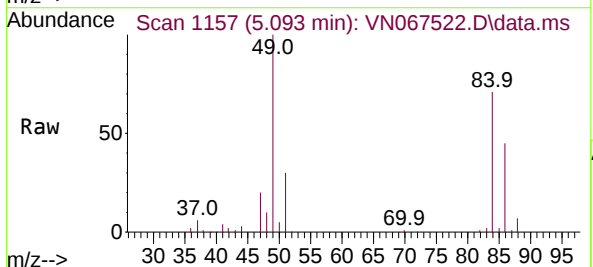
Tgt Ion: 73 Resp: 680648
Ion Ratio Lower Upper
73 100
57 23.2 17.0 25.6

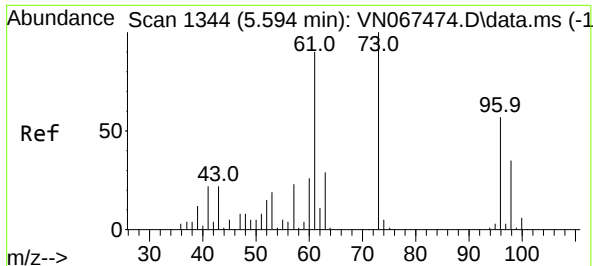


#20

Methylene Chloride
Concen: 53.50 ug/l
RT: 5.093 min Scan# 1157
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 84 Resp: 209519
Ion Ratio Lower Upper
84 100
49 141.1 110.9 166.3
51 41.9 32.6 49.0
86 63.0 51.6 77.4



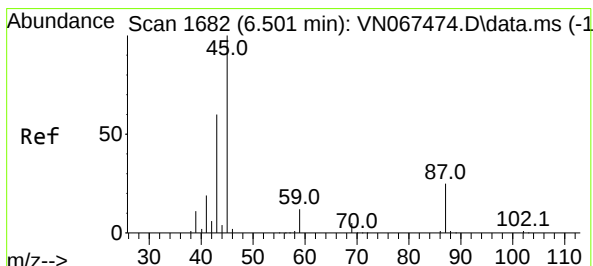
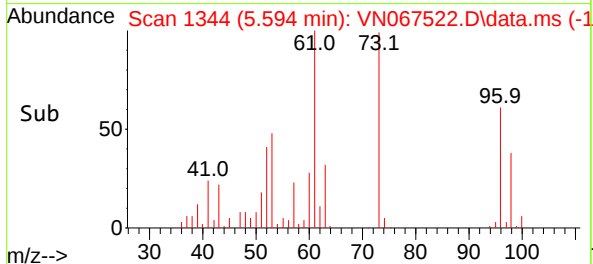
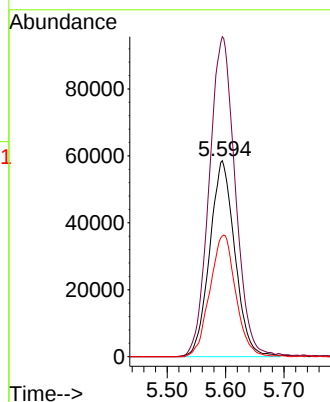
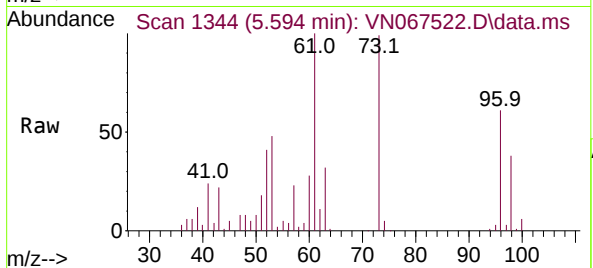


#21

trans-1,2-Dichloroethene
Concen: 56.11 ug/l
RT: 5.594 min Scan# 1344
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Instrument :
MSVOA_N
ClientSampled :

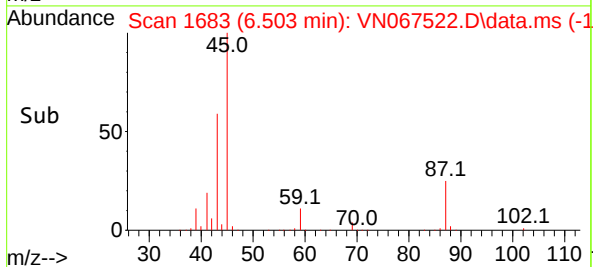
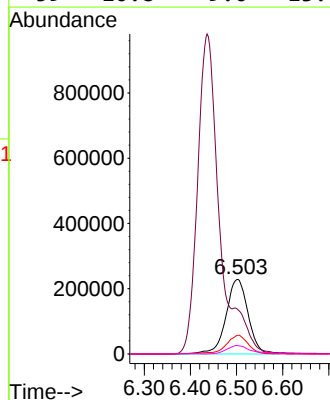
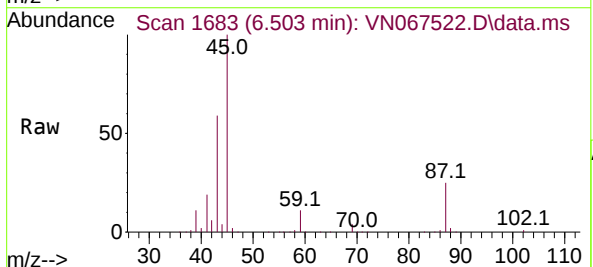
Tgt Ion: 96 Resp: 175446
Ion Ratio Lower Upper
96 100
61 162.8 123.5 185.3
98 61.5 48.6 72.8

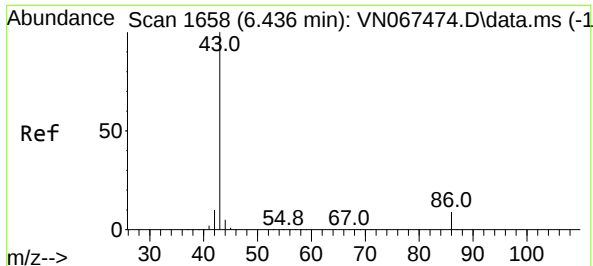


#22

Diisopropyl ether
Concen: 60.15 ug/l
RT: 6.503 min Scan# 1683
Delta R.T. 0.002 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 45 Resp: 754953
Ion Ratio Lower Upper
45 100
43 57.5 49.4 74.2
87 25.0 20.9 31.3
59 10.8 9.0 13.4

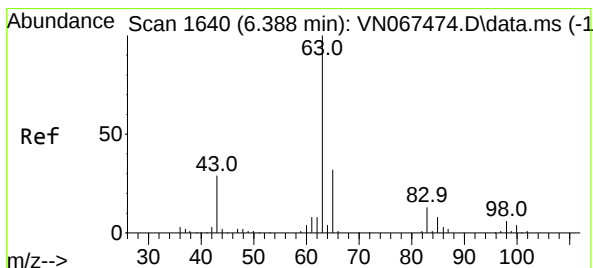
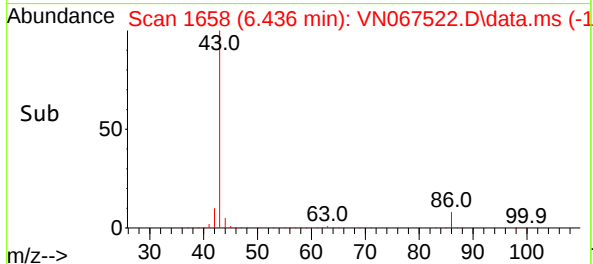
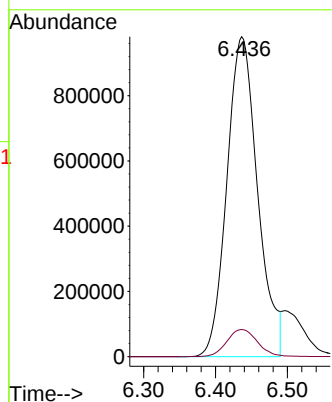
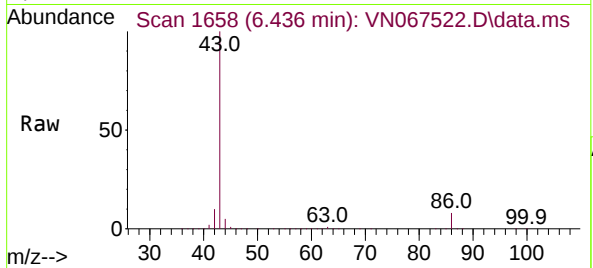




#23
 Vinyl Acetate
 Concen: 273.90 ug/l
 RT: 6.436 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VN067522.D
 Acq: 25 Jun 2021 22:27

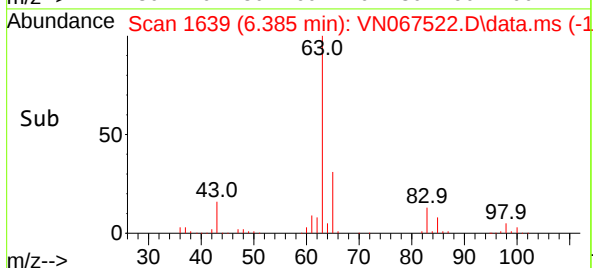
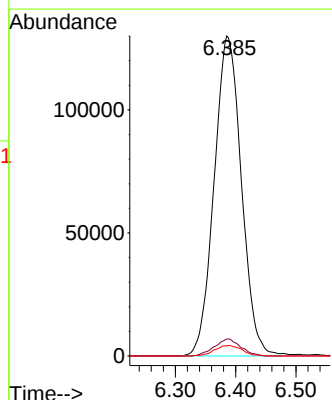
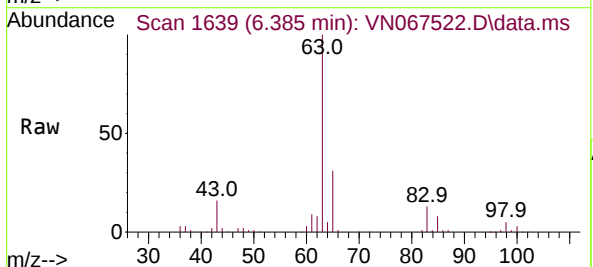
Instrument :
 MSVOA_N
 ClientSampled :

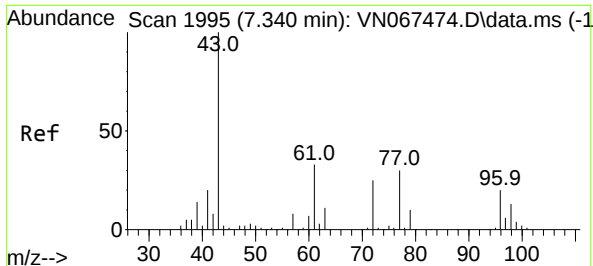
Tgt Ion: 43 Resp: 2916593
 Ion Ratio Lower Upper
 43 100
 86 8.5 7.3 10.9



#24
 1,1-Dichloroethane
 Concen: 59.54 ug/l
 RT: 6.385 min Scan# 1639
 Delta R.T. -0.003 min
 Lab File: VN067522.D
 Acq: 25 Jun 2021 22:27

Tgt Ion: 63 Resp: 407822
 Ion Ratio Lower Upper
 63 100
 98 5.3 3.0 9.0
 100 3.2 1.9 5.7

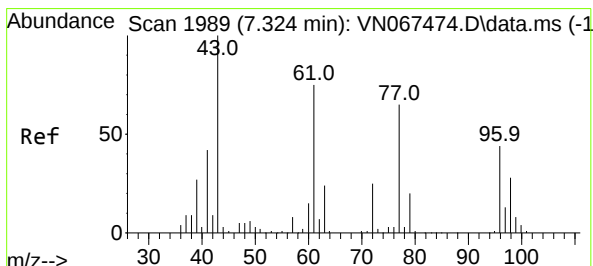
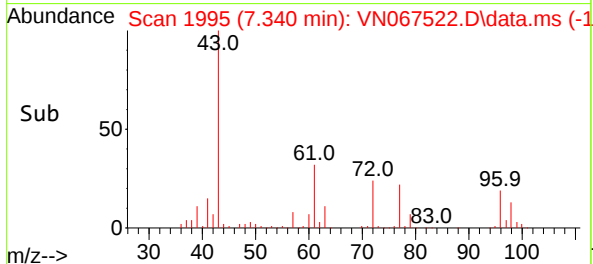
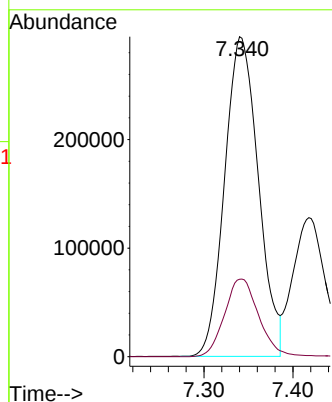
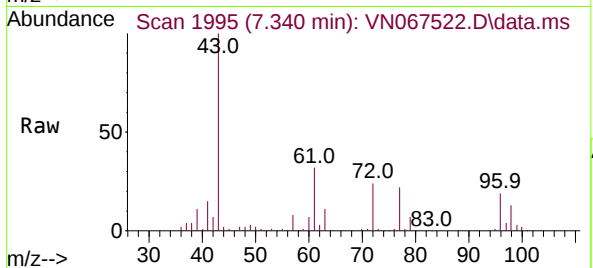




#25
2-Butanone
Concen: 299.33 ug/l
RT: 7.340 min Scan# 1995
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

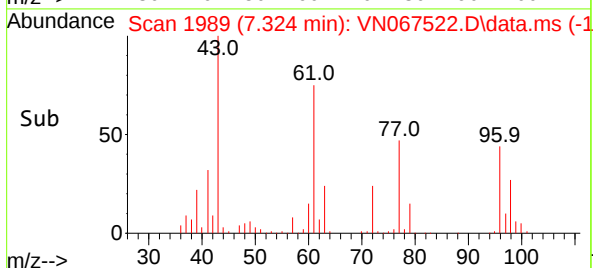
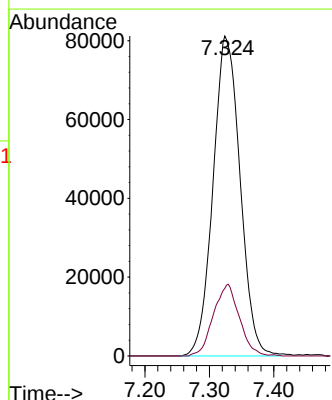
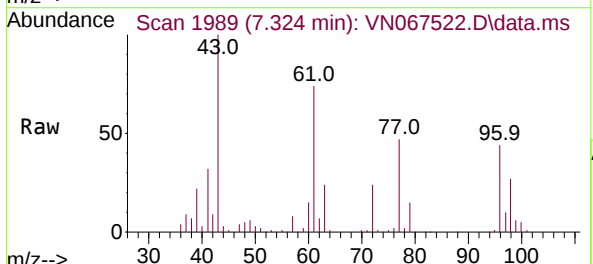
Instrument :
MSVOA_N
ClientSampled :

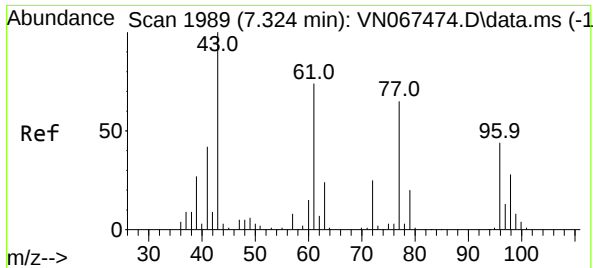
Tgt Ion: 43 Resp: 774487
Ion Ratio Lower Upper
43 100
72 24.2 19.7 29.5



#26
2,2-Dichloropropane
Concen: 40.58 ug/l
RT: 7.324 min Scan# 1989
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 77 Resp: 236584
Ion Ratio Lower Upper
77 100
97 21.4 9.8 29.3



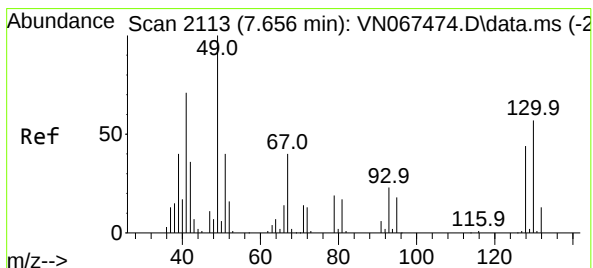
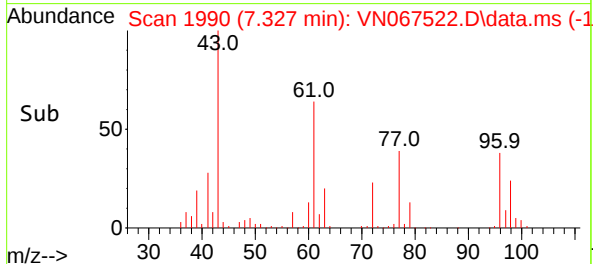
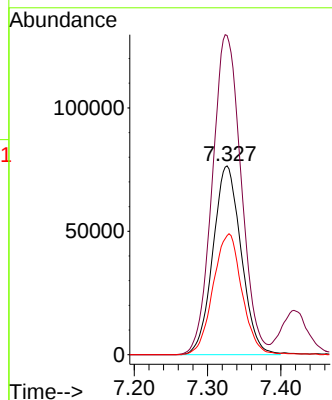
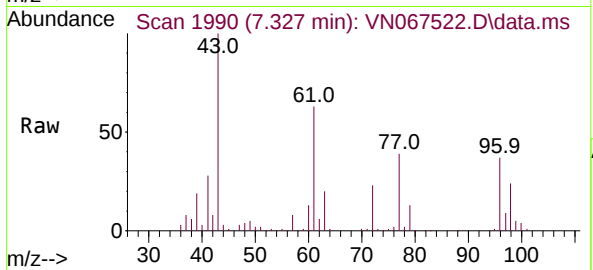


#27

cis-1,2-Dichloroethene
Concen: 55.51 ug/l
RT: 7.327 min Scan# 1990
Delta R.T. 0.003 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Instrument :
MSVOA_N
ClientSampleId :

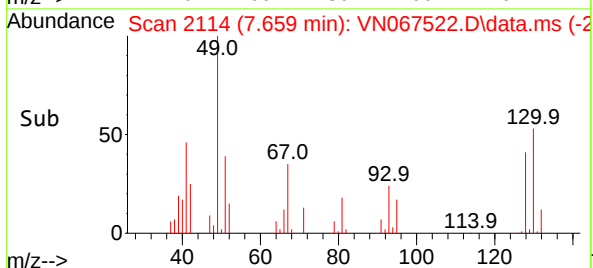
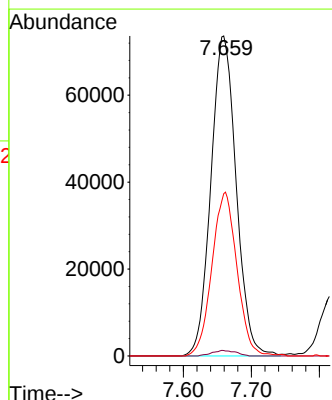
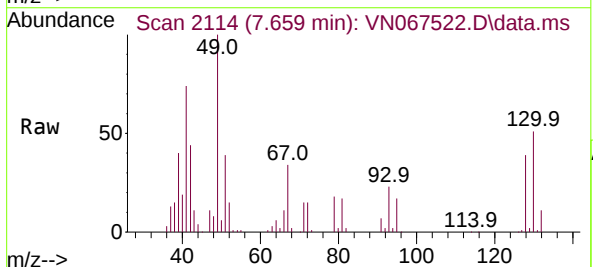
Tgt Ion: 96 Resp: 205061
Ion Ratio Lower Upper
96 100
61 173.0 0.0 338.8
98 65.2 0.0 129.8

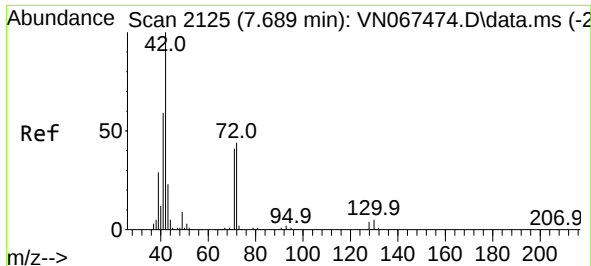


#28

Bromochloromethane
Concen: 58.35 ug/l
RT: 7.659 min Scan# 2114
Delta R.T. 0.003 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 49 Resp: 190471
Ion Ratio Lower Upper
49 100
129 1.6 0.0 3.8
130 50.6 49.7 74.5





#29

Tetrahydrofuran

Concen: 315.13 ug/l

RT: 7.691 min Scan# 2126

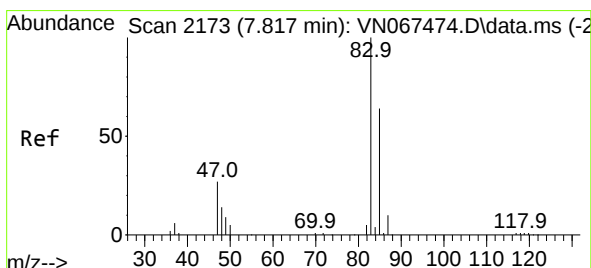
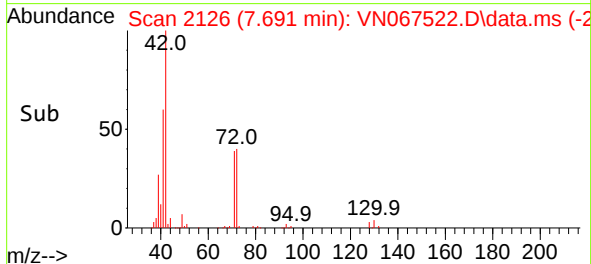
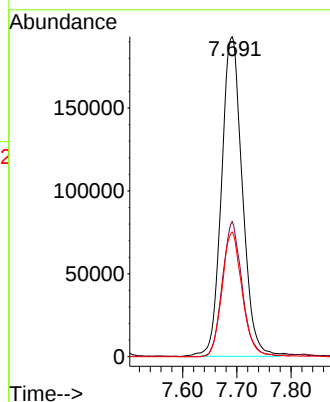
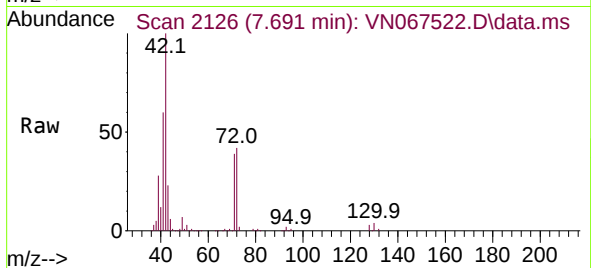
Delta R.T. 0.002 min

Lab File: VN067522.D

Acq: 25 Jun 2021 22:27

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:	42	Resp:	516292
Ion Ratio	Lower	Upper	
42	100		
72	40.0	32.8	49.2
71	37.8	31.2	46.8



#30

Chloroform

Concen: 58.05 ug/l

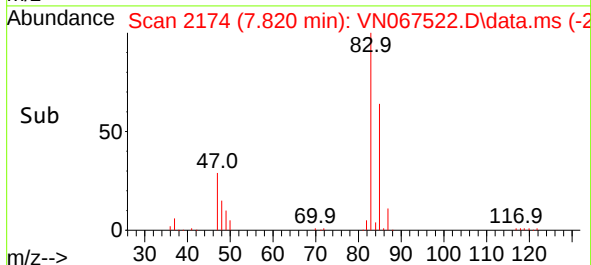
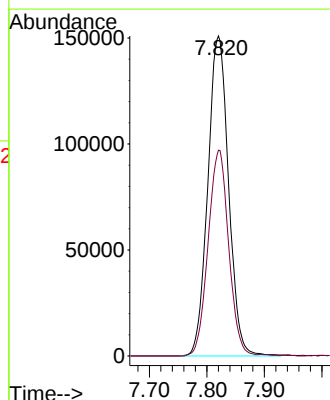
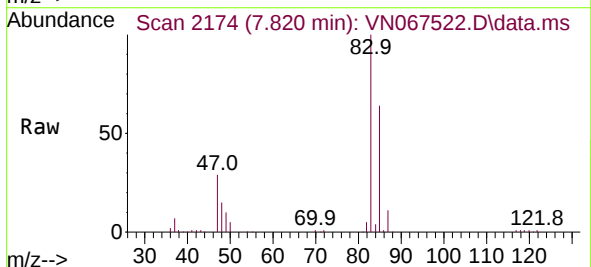
RT: 7.820 min Scan# 2174

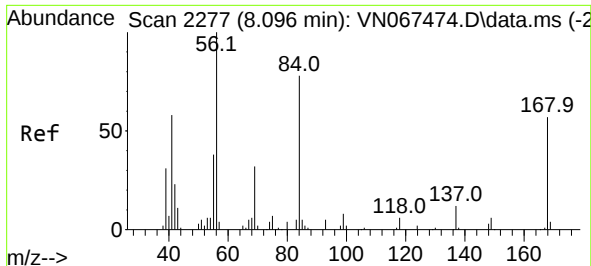
Delta R.T. 0.003 min

Lab File: VN067522.D

Acq: 25 Jun 2021 22:27

Tgt Ion:	83	Resp:	378764
Ion Ratio	Lower	Upper	
83	100		
85	64.3	51.5	77.3

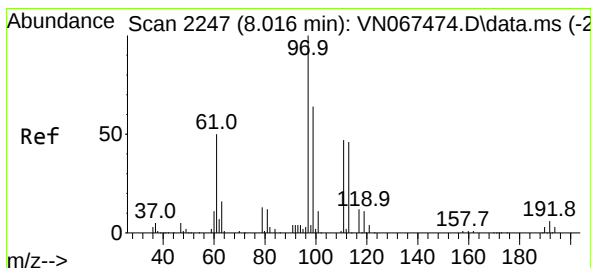
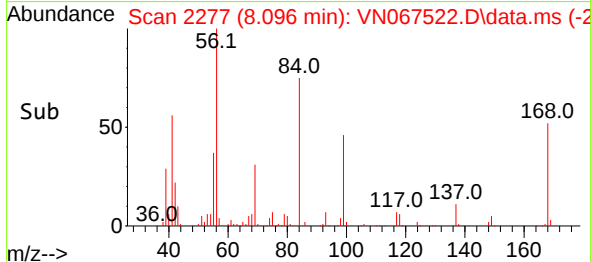
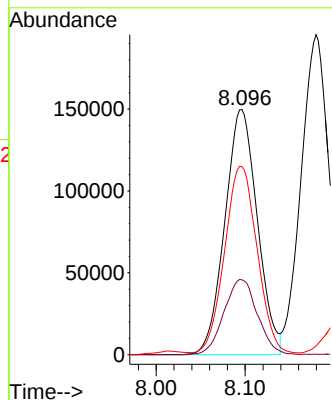
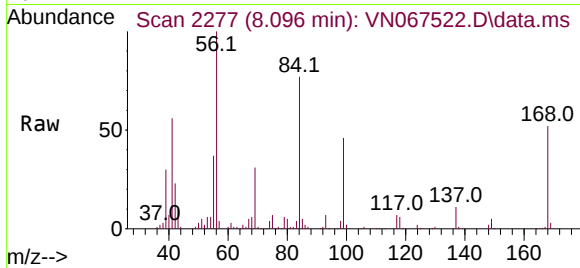




#31
Cyclohexane
Concen: 54.69 ug/l
RT: 8.096 min Scan# 2277
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

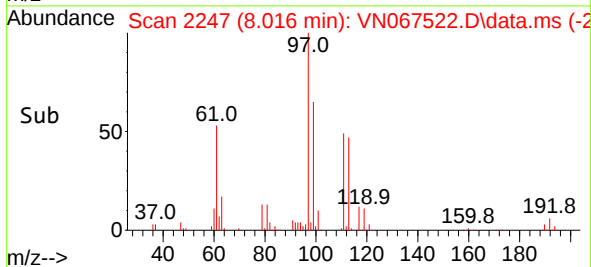
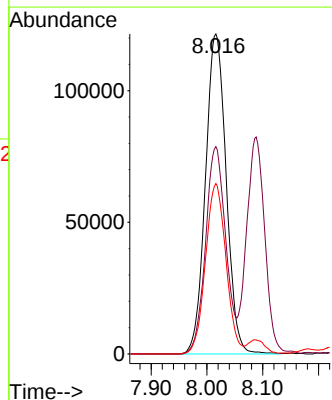
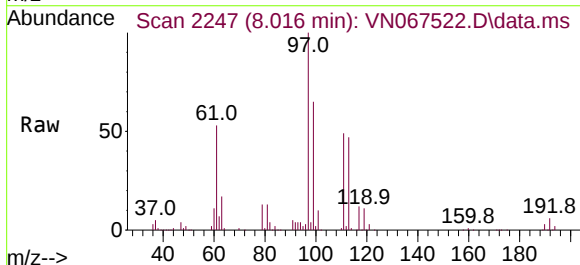
Instrument :
MSVOA_N
ClientSampleId :

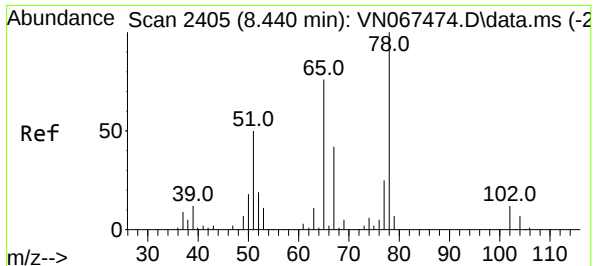
Tgt Ion: 56 Resp: 380609
Ion Ratio Lower Upper
56 100
69 30.5 27.3 40.9
84 75.6 64.9 97.3



#32
1,1,1-Trichloroethane
Concen: 57.60 ug/l
RT: 8.016 min Scan# 2247
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 97 Resp: 314400
Ion Ratio Lower Upper
97 100
99 63.1 50.2 75.2
61 52.7 38.2 57.2

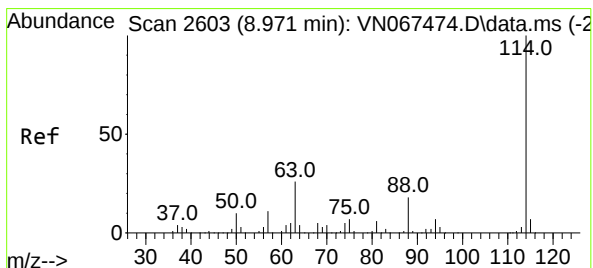
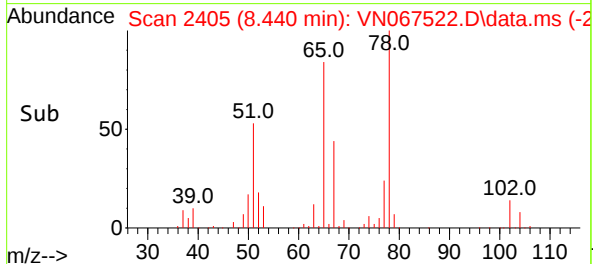
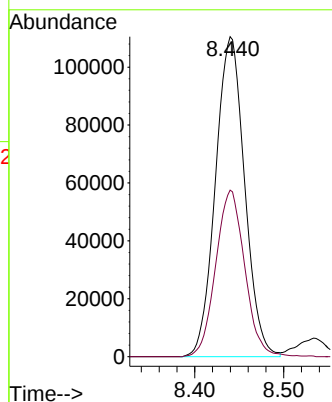
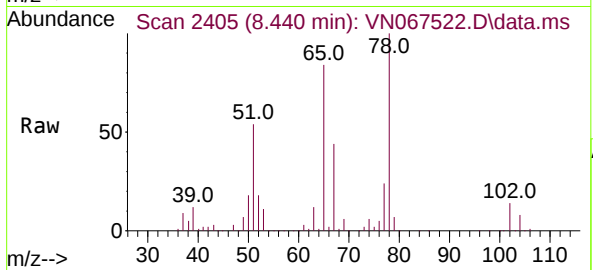




#33
 1,2-Dichloroethane-d4
 Concen: 57.90 ug/l
 RT: 8.440 min Scan# 2405
 Delta R.T. -0.000 min
 Lab File: VN067522.D
 Acq: 25 Jun 2021 22:27

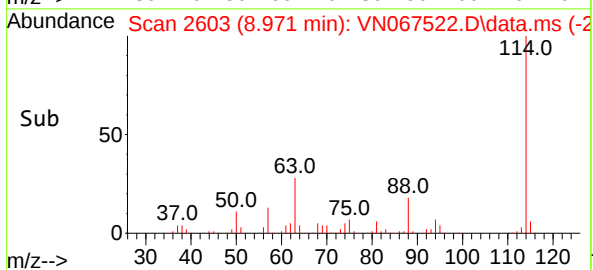
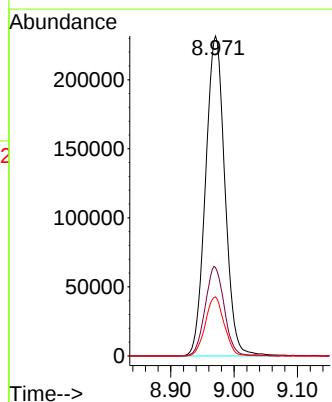
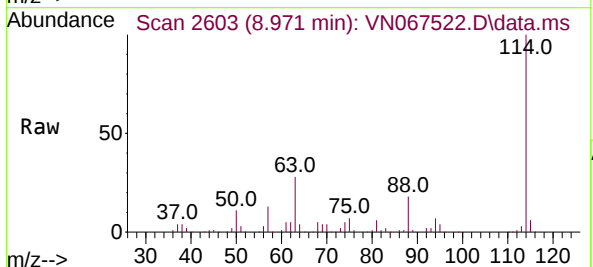
Instrument :
 MSVOA_N
 ClientSampled :

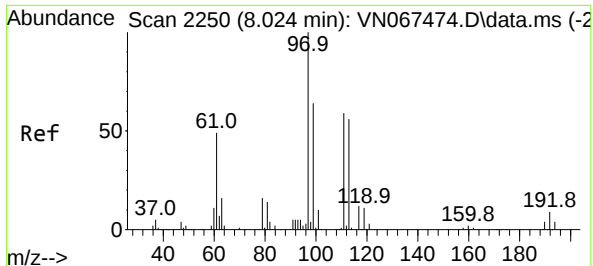
Tgt Ion: 65 Resp: 251763
 Ion Ratio Lower Upper
 65 100
 67 51.6 0.0 98.6



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.971 min Scan# 2603
 Delta R.T. -0.000 min
 Lab File: VN067522.D
 Acq: 25 Jun 2021 22:27

Tgt Ion: 114 Resp: 491016
 Ion Ratio Lower Upper
 114 100
 63 27.6 0.0 49.0
 88 18.5 0.0 36.6

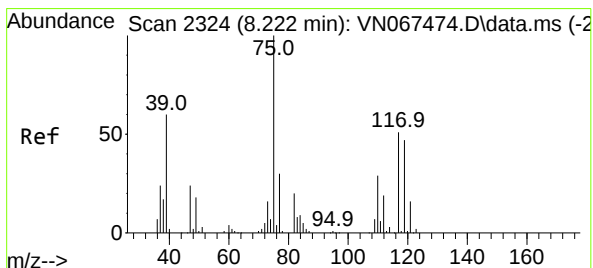
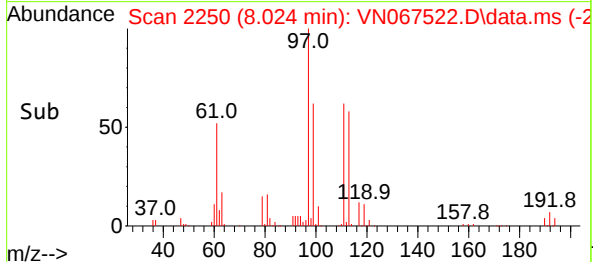
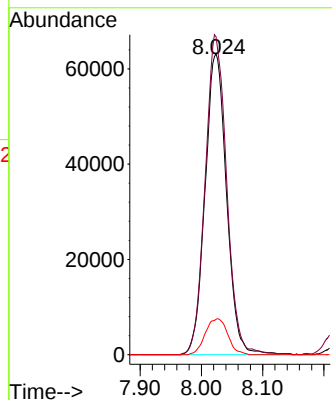
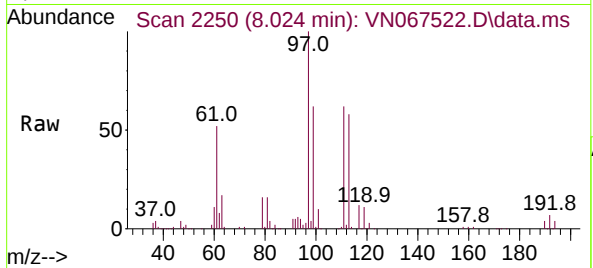




#35
Dibromofluoromethane
Concen: 50.88 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

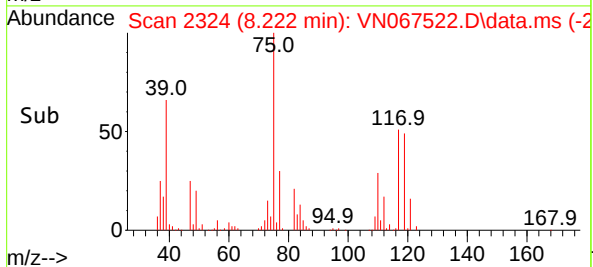
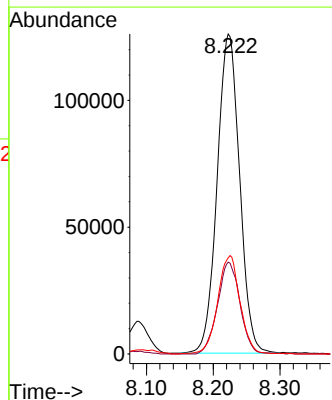
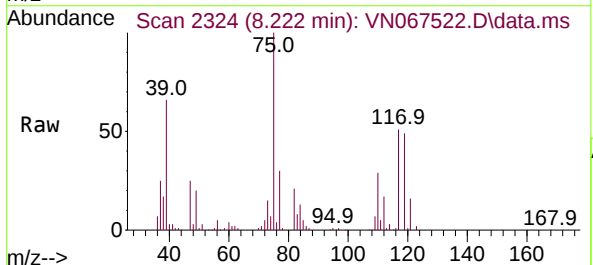
Instrument :
MSVOA_N
ClientSampled :

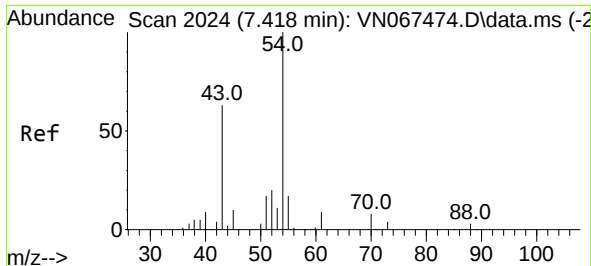
Tgt Ion:113 Resp: 153901
Ion Ratio Lower Upper
113 100
111 106.5 83.8 125.8
192 12.5 13.4 20.0#



#36
1,1-Dichloropropene
Concen: 53.23 ug/l
RT: 8.222 min Scan# 2324
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 75 Resp: 294442
Ion Ratio Lower Upper
75 100
110 28.9 15.7 47.0
77 30.6 24.6 37.0

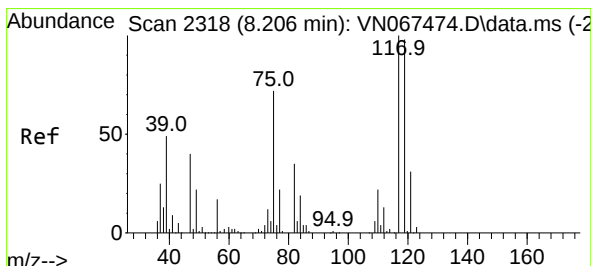
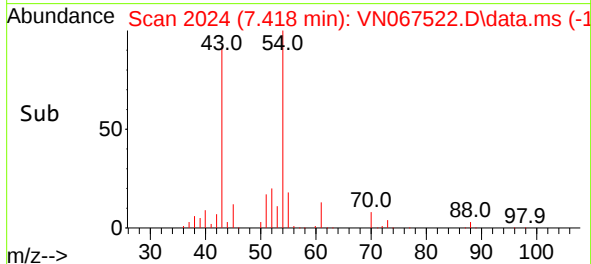
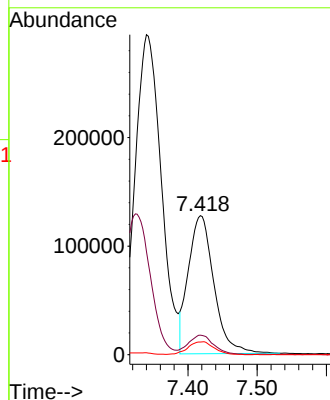
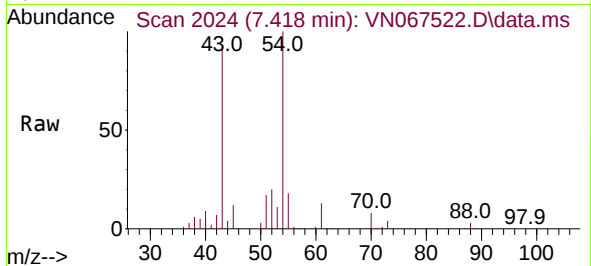




#37
Ethyl Acetate
Concen: 55.86 ug/l
RT: 7.418 min Scan# 2024
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

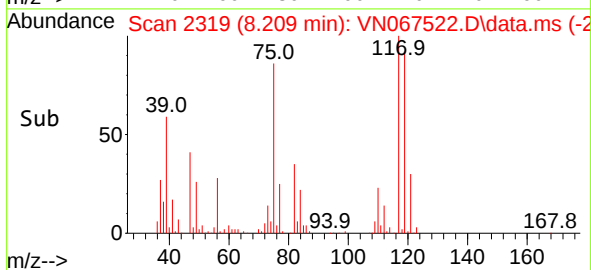
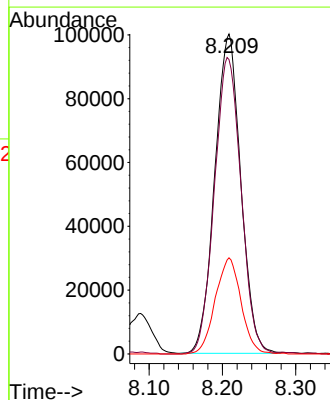
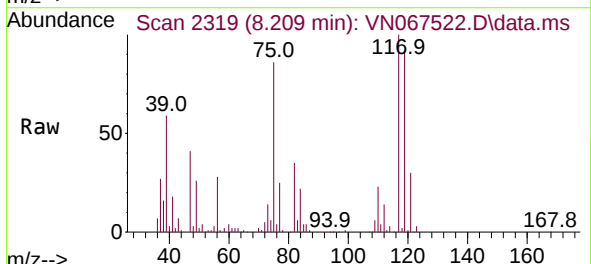
Instrument :
MSVOA_N
ClientSampled :

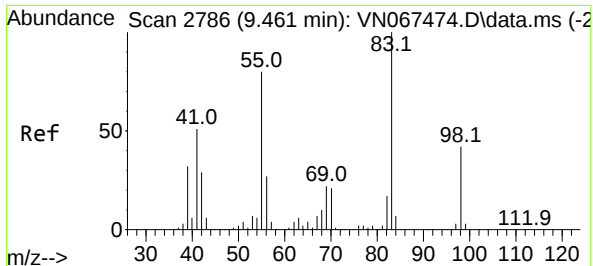
Tgt Ion: 43 Resp: 326350
Ion Ratio Lower Upper
43 100
61 13.7 10.6 16.0
70 9.6 8.1 12.1



#38
Carbon Tetrachloride
Concen: 52.31 ug/l
RT: 8.209 min Scan# 2319
Delta R.T. 0.003 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 117 Resp: 246453
Ion Ratio Lower Upper
117 100
119 92.2 75.4 113.2
121 30.1 23.5 35.3





#39

Methylcyclohexane

Concen: 50.39 ug/l

RT: 9.461 min Scan# 2786

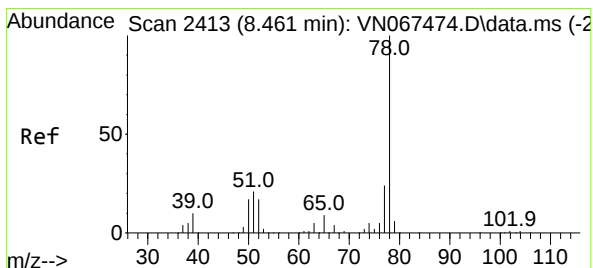
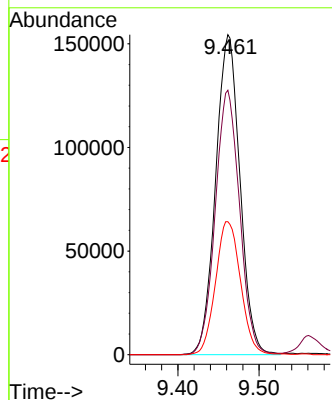
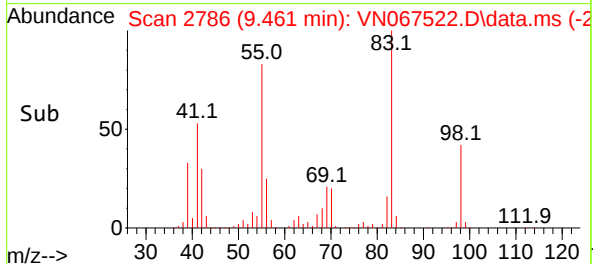
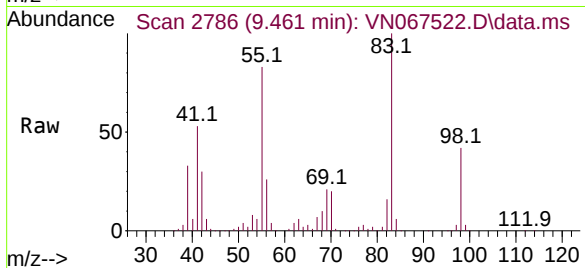
Delta R.T. 0.000 min

Lab File: VN067522.D

Acq: 25 Jun 2021 22:27

Tgt Ion: 83 Resp: 321267

Ion	Ratio	Lower	Upper
83	100		
55	82.6	66.6	99.8
98	41.6	35.3	52.9



#40

Benzene

Concen: 53.42 ug/l

RT: 8.461 min Scan# 2413

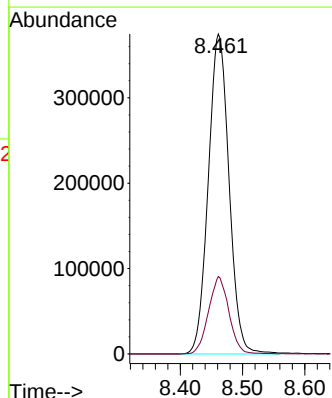
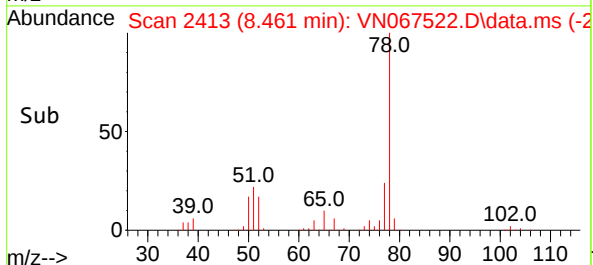
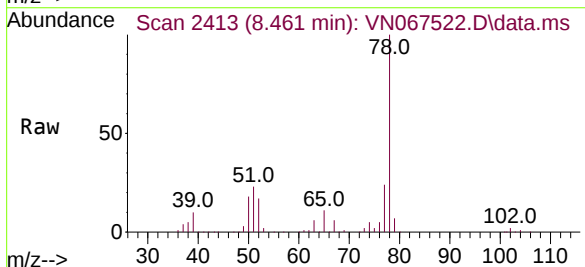
Delta R.T. 0.000 min

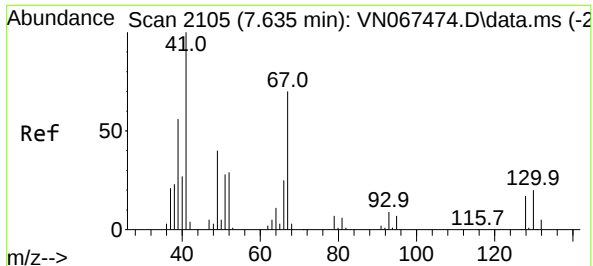
Lab File: VN067522.D

Acq: 25 Jun 2021 22:27

Tgt Ion: 78 Resp: 868092

Ion	Ratio	Lower	Upper
78	100		
77	24.2	18.9	28.3

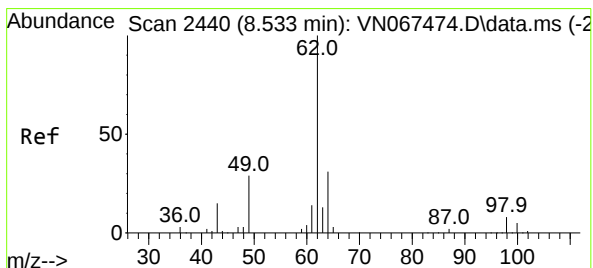
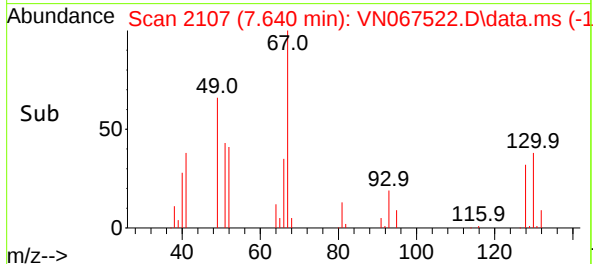
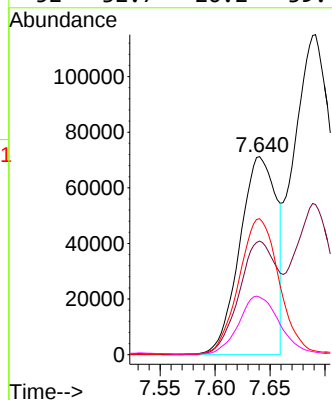
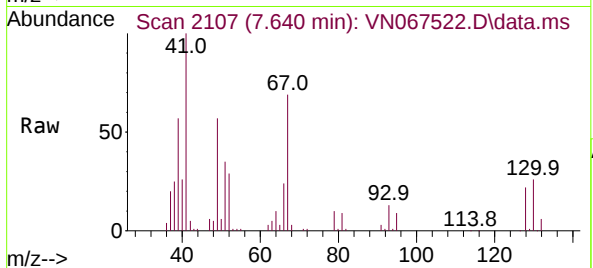




#41
Methacrylonitrile
Concen: 55.84 ug/l
RT: 7.640 min Scan# 2107
Delta R.T. 0.005 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

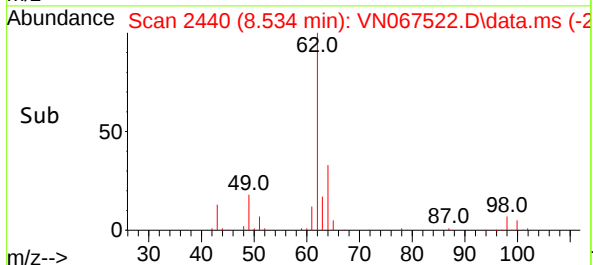
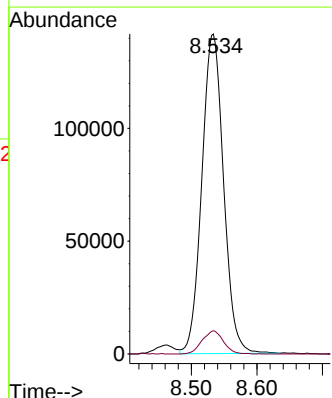
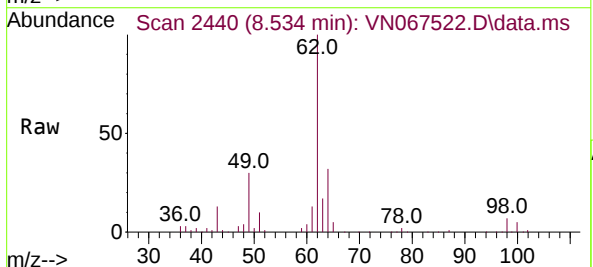
Instrument :
MSVOA_N
ClientSampleId :

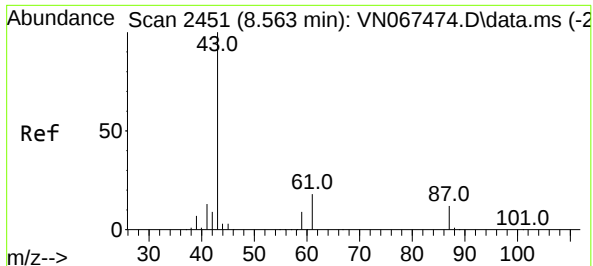
Tgt Ion:	41	Resp:	164997
Ion	Ratio	Lower	Upper
41	100		
39	59.9	47.6	71.4
67	76.0	57.7	86.5
52	32.7	26.2	39.4



#42
1,2-Dichloroethane
Concen: 55.15 ug/l
RT: 8.534 min Scan# 2440
Delta R.T. 0.001 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion:	62	Resp:	325954
Ion	Ratio	Lower	Upper
62	100		
98	7.1	0.0	14.2

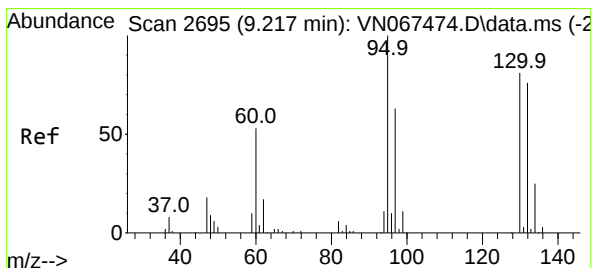
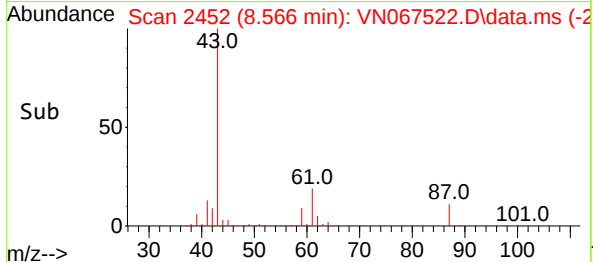
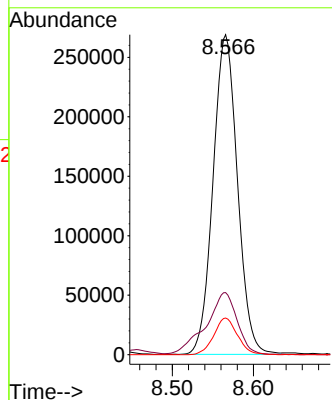
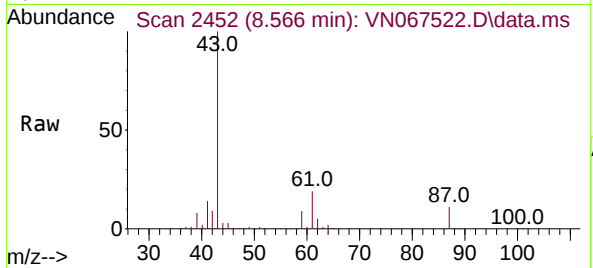




#43
Isopropyl Acetate
Concen: 55.68 ug/l
RT: 8.566 min Scan# 2452
Delta R.T. 0.003 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

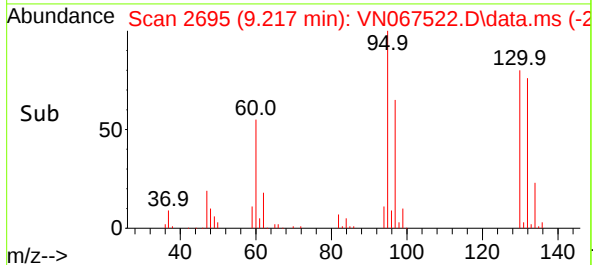
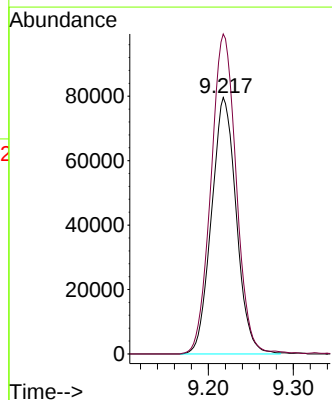
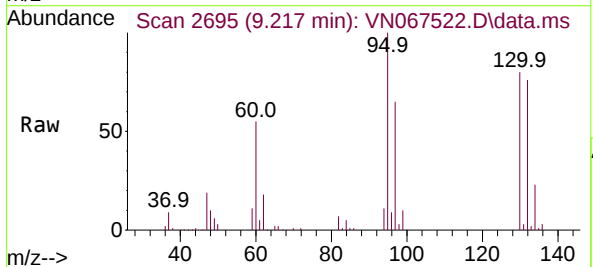
Instrument :
MSVOA_N
ClientSampled :

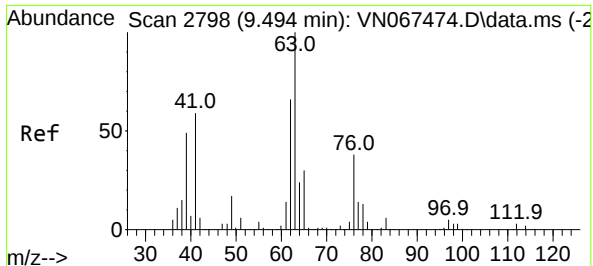
Tgt Ion: 43 Resp: 561099
Ion Ratio Lower Upper
43 100
61 24.5 19.0 28.4
87 11.1 9.5 14.3



#44
Trichloroethene
Concen: 50.27 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion:130 Resp: 161332
Ion Ratio Lower Upper
130 100
95 124.8 0.0 234.4

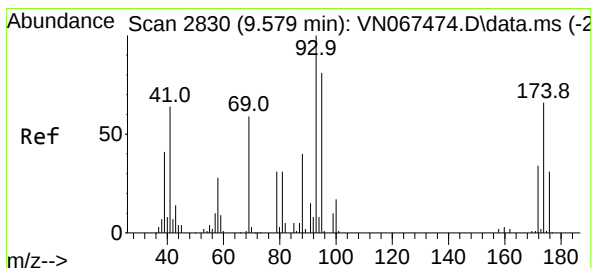
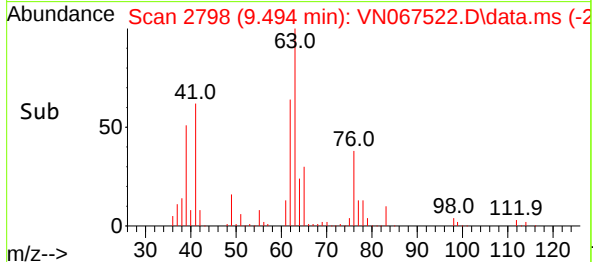
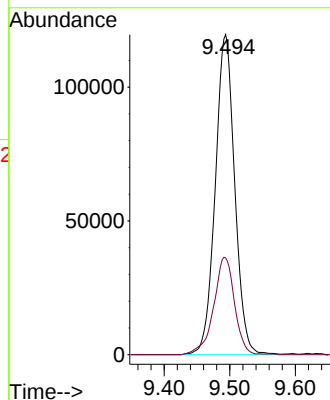
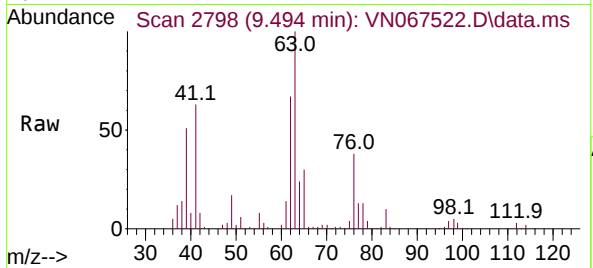




#45
1,2-Dichloropropane
Concen: 55.30 ug/l
RT: 9.494 min Scan# 2798
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

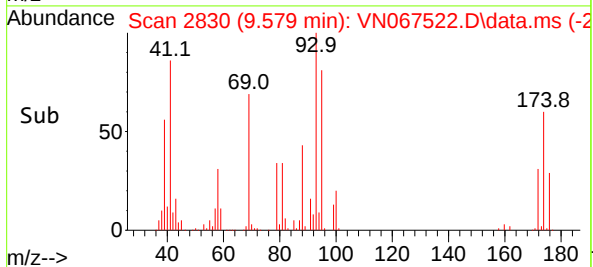
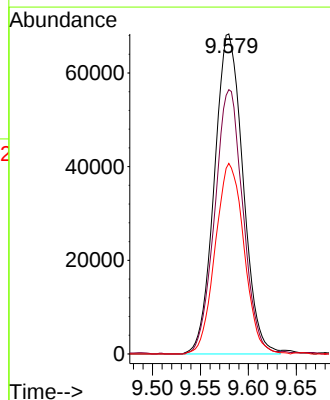
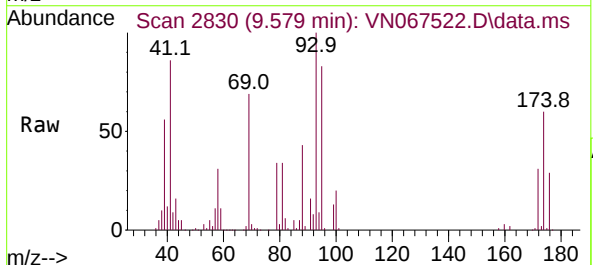
Instrument :
MSVOA_N
ClientSampled :

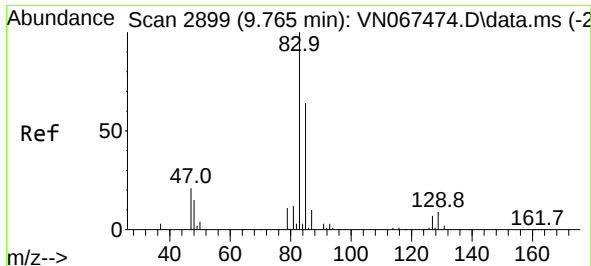
Tgt Ion: 63 Resp: 246223
Ion Ratio Lower Upper
63 100
65 30.3 24.3 36.5



#46
Dibromomethane
Concen: 52.59 ug/l
RT: 9.579 min Scan# 2830
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 93 Resp: 141903
Ion Ratio Lower Upper
93 100
95 81.1 66.1 99.1
174 60.1 61.0 91.4#

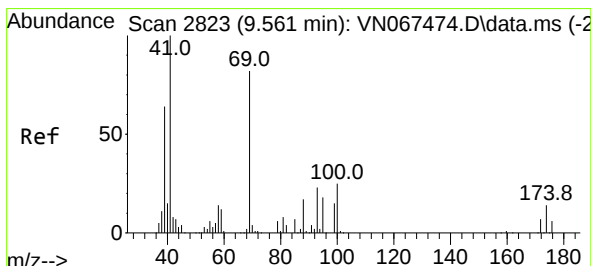
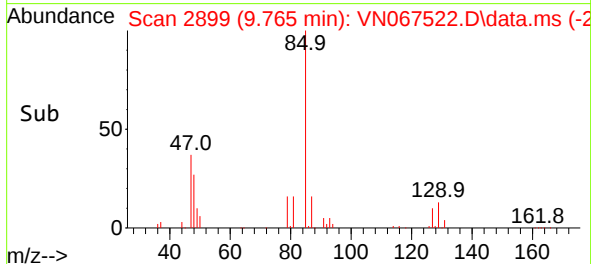
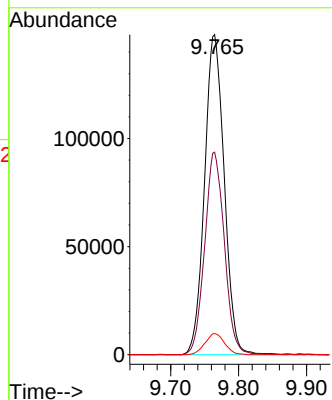
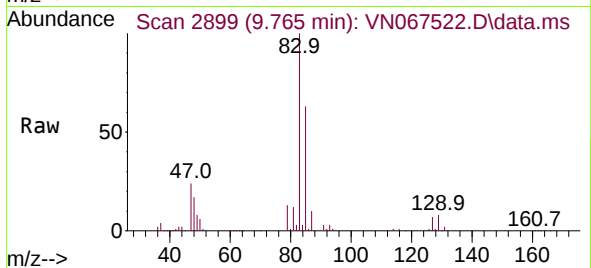




#47
Bromodichloromethane
Concen: 53.95 ug/l
RT: 9.765 min Scan# 2899
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

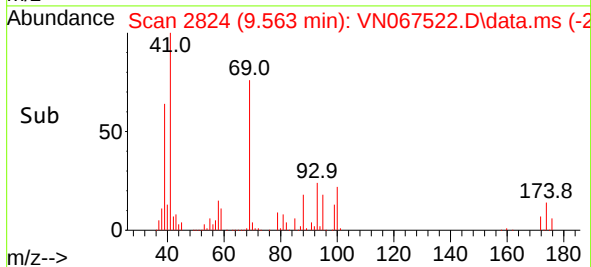
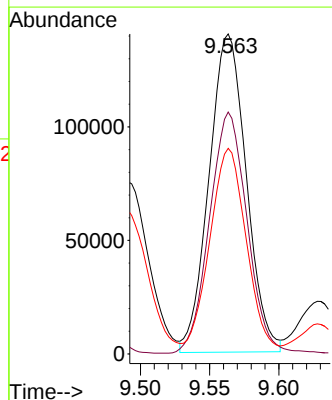
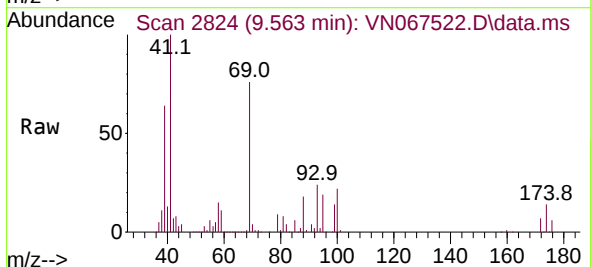
Instrument :
MSVOA_N
ClientSampleId :

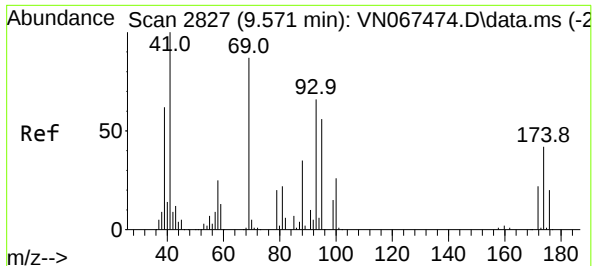
Tgt Ion: 83 Resp: 298112
Ion Ratio Lower Upper
83 100
85 63.3 49.9 74.9
127 6.6 6.1 9.1



#48
Methyl methacrylate
Concen: 60.19 ug/l
RT: 9.563 min Scan# 2824
Delta R.T. 0.002 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 41 Resp: 262619
Ion Ratio Lower Upper
41 100
69 76.6 64.6 96.8
39 59.0 53.3 79.9

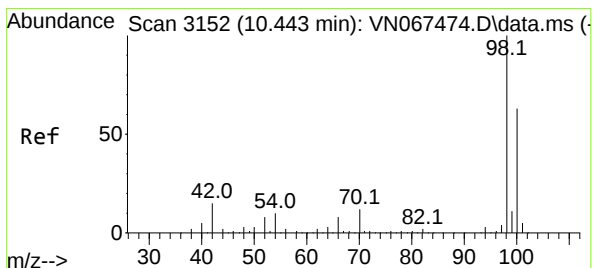
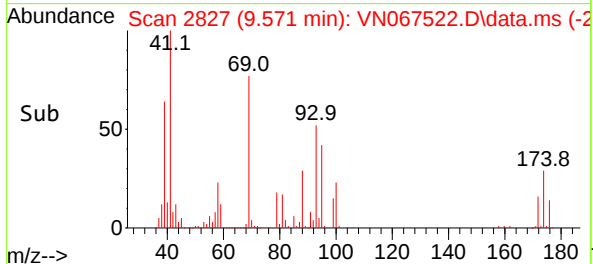
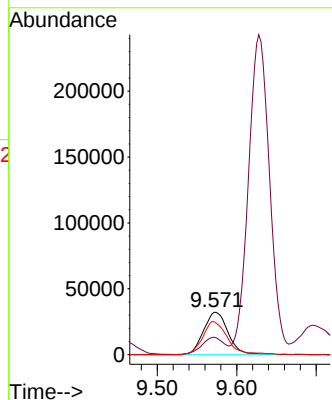
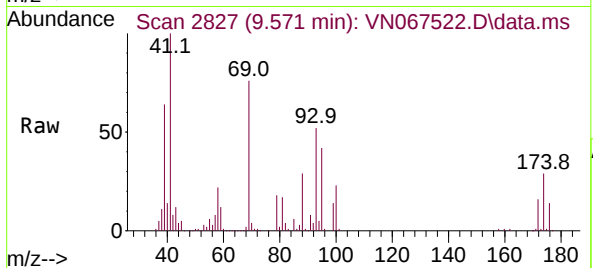




#49
1,4-Dioxane
Concen: 1112.08 ug/l
RT: 9.571 min Scan# 2827
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

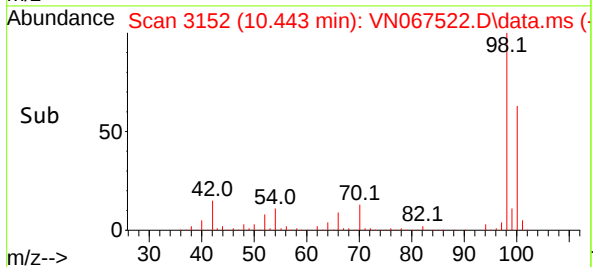
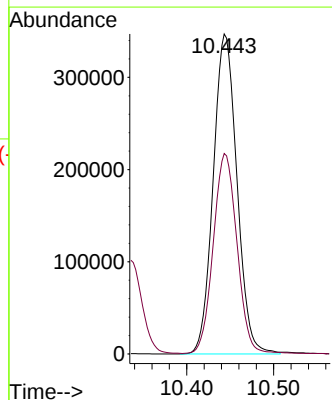
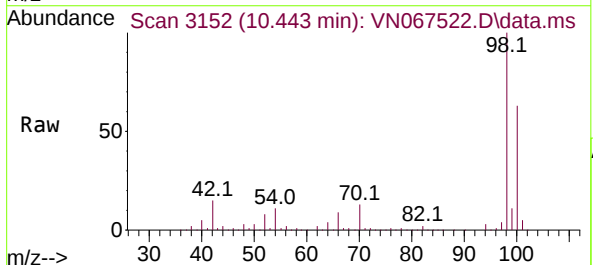
Instrument :
MSVOA_N
ClientSampled :

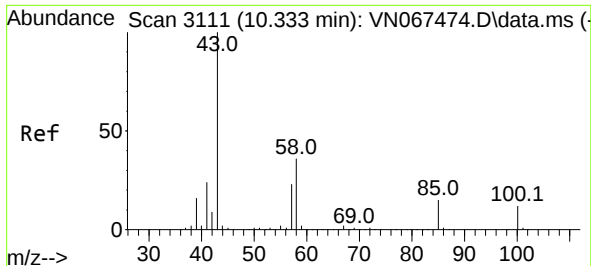
Tgt Ion: 88 Resp: 69224
Ion Ratio Lower Upper
88 100
43 36.4 28.8 43.2
58 79.2 60.4 90.6



#50
Toluene-d8
Concen: 51.00 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 98 Resp: 657963
Ion Ratio Lower Upper
98 100
100 62.6 51.7 77.5

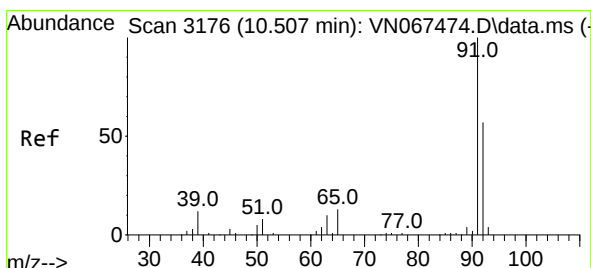
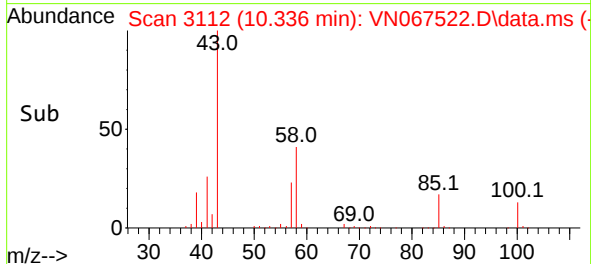
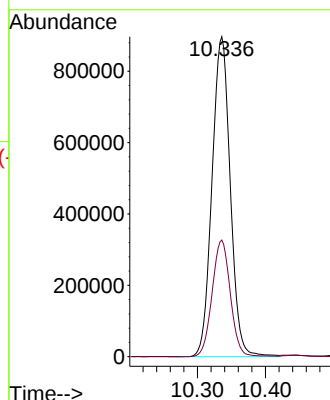
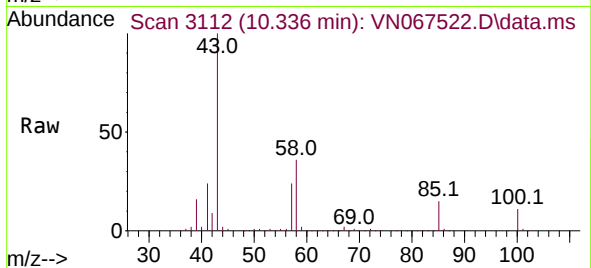




#51
4-Methyl-2-Pentanone
Concen: 284.05 ug/l
RT: 10.336 min Scan# 3112
Delta R.T. 0.003 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

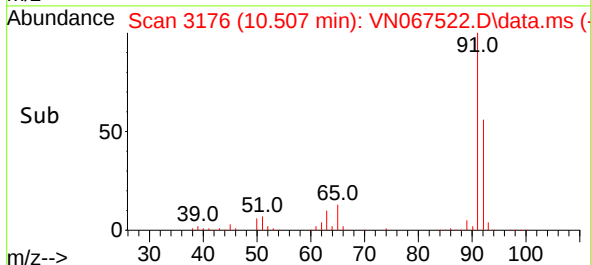
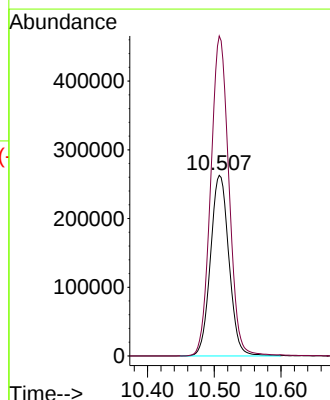
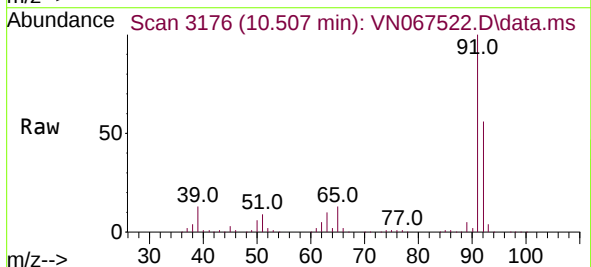
Instrument :
MSVOA_N
ClientSampleId :

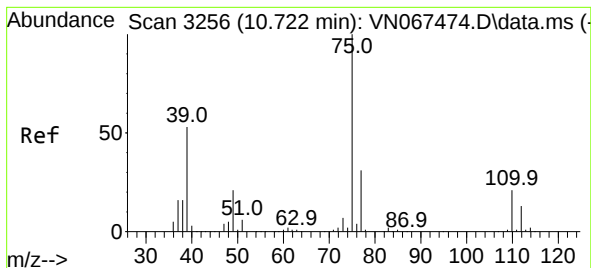
Tgt Ion: 43 Resp: 1671173
Ion Ratio Lower Upper
43 100
58 36.4 28.6 43.0



#52
Toluene
Concen: 53.21 ug/l
RT: 10.507 min Scan# 3176
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 92 Resp: 504988
Ion Ratio Lower Upper
92 100
91 174.7 139.6 209.4

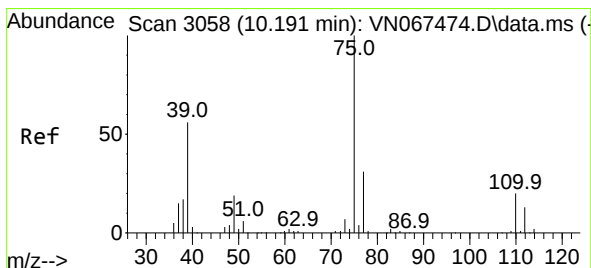
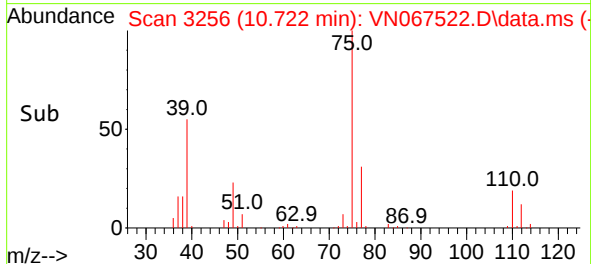
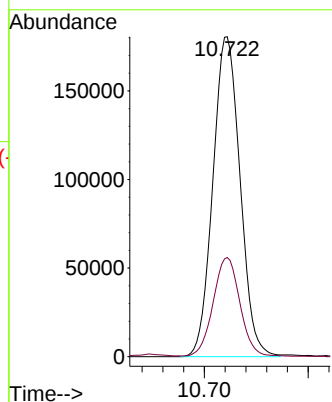
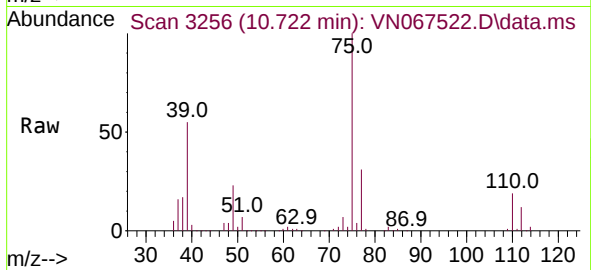




#53
t-1,3-Dichloropropene
Concen: 47.35 ug/l
RT: 10.722 min Scan# 3256
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

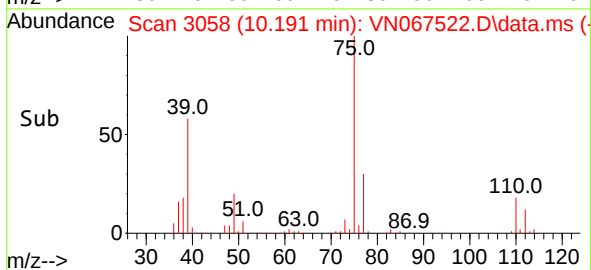
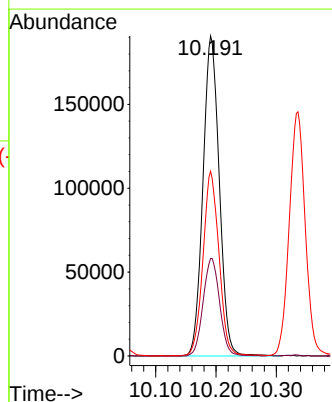
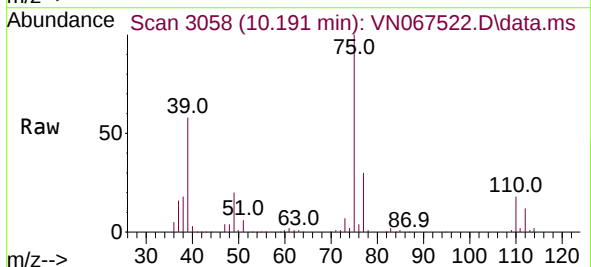
Instrument :
MSVOA_N
ClientSampled :

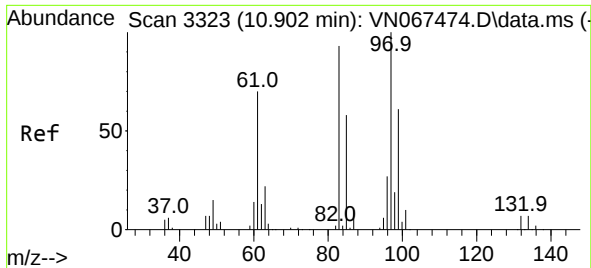
Tgt Ion: 75 Resp: 328312
Ion Ratio Lower Upper
75 100
77 30.8 25.1 37.7



#54
cis-1,3-Dichloropropene
Concen: 52.57 ug/l
RT: 10.191 min Scan# 3058
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 75 Resp: 358646
Ion Ratio Lower Upper
75 100
77 30.5 24.6 37.0
39 57.6 50.7 76.1

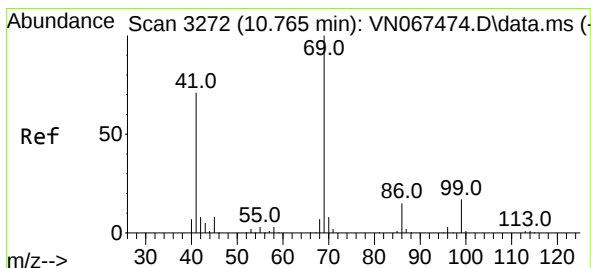
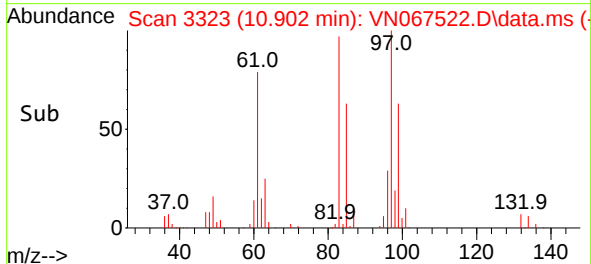
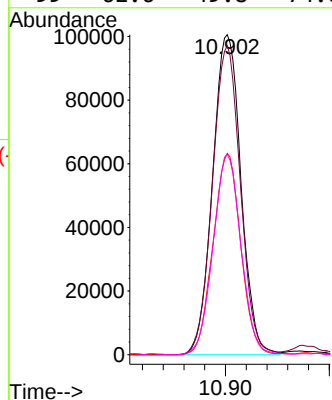
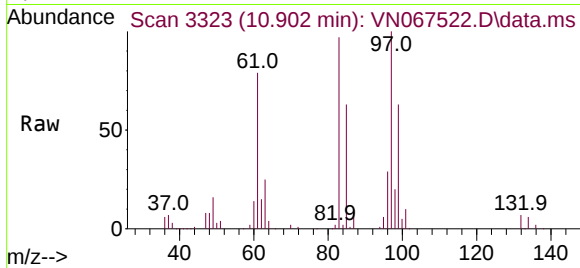




#55
1,1,2-Trichloroethane
Concen: 52.34 ug/l
RT: 10.902 min Scan# 3323
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

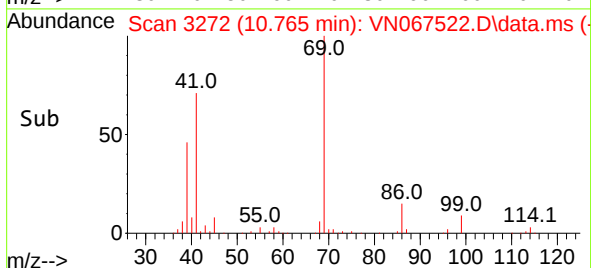
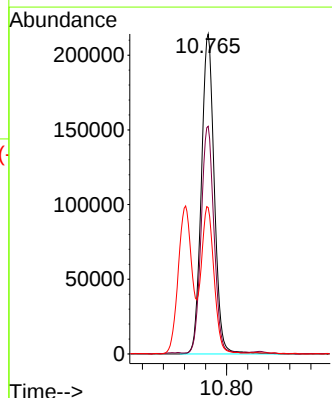
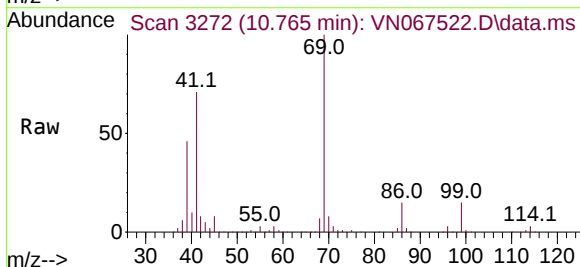
Instrument :
MSVOA_N
ClientSampleId :

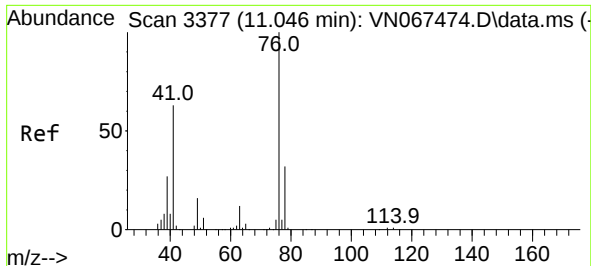
Tgt Ion:	97	Resp:	190390
Ion	Ratio	Lower	Upper
97	100		
83	96.6	72.0	108.0
85	62.7	46.8	70.2
99	62.6	49.8	74.6



#56
Ethyl methacrylate
Concen: 55.63 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion:	69	Resp:	364559
Ion	Ratio	Lower	Upper
69	100		
41	70.3	58.6	88.0
39	45.1	38.3	57.5

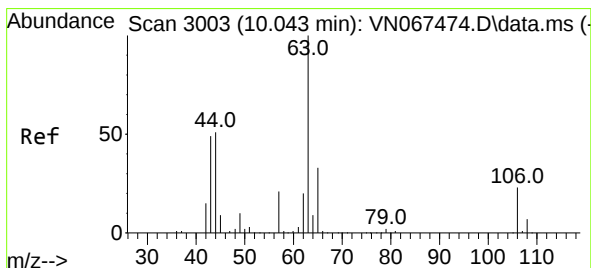
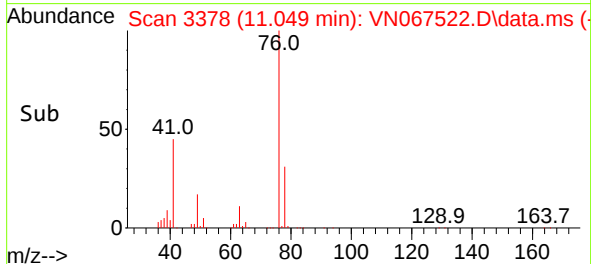
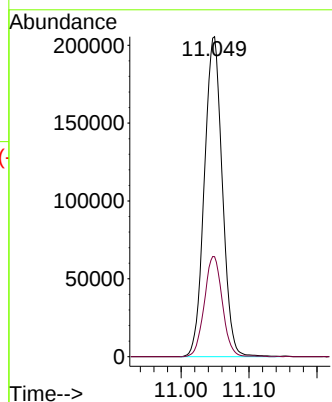
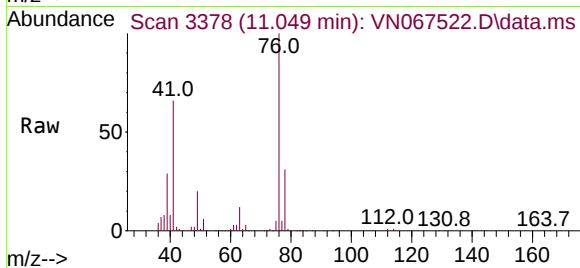




#57
1,3-Dichloropropane
Concen: 54.79 ug/l
RT: 11.049 min Scan# 3378
Delta R.T. 0.003 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

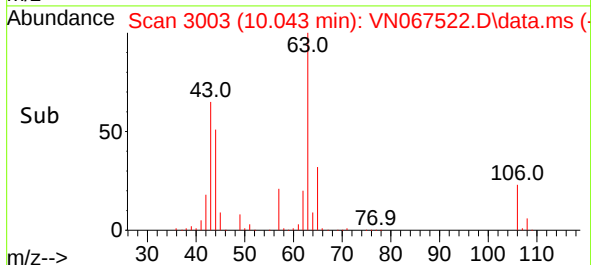
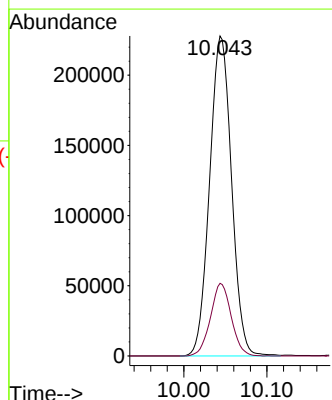
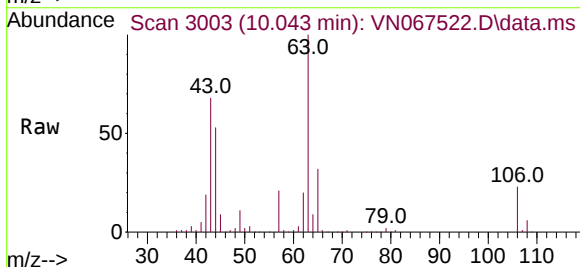
Instrument :
MSVOA_N
ClientSampleId :

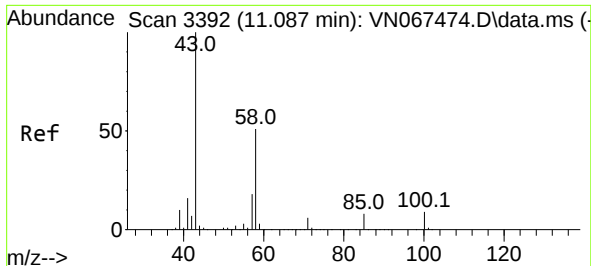
Tgt Ion: 76 Resp: 377023
Ion Ratio Lower Upper
76 100
78 31.3 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 243.34 ug/l
RT: 10.043 min Scan# 3003
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 63 Resp: 417712
Ion Ratio Lower Upper
63 100
106 21.5 19.8 29.8

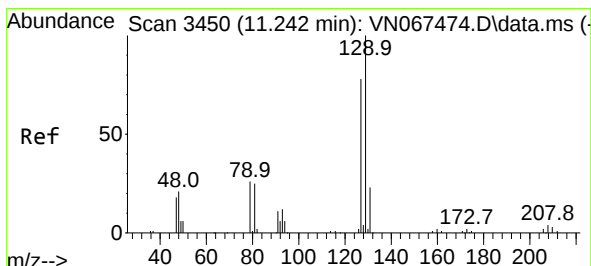
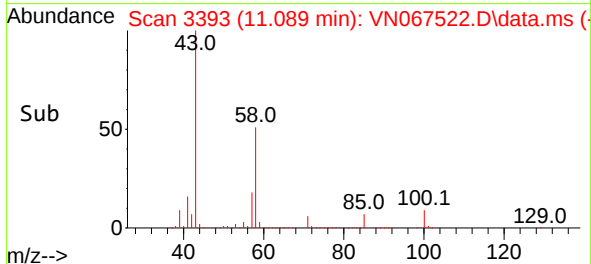
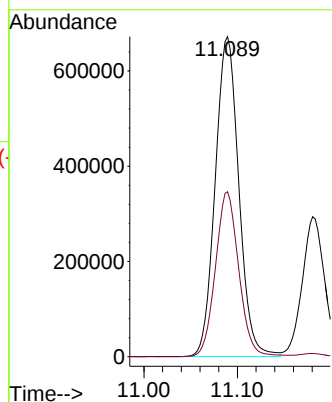
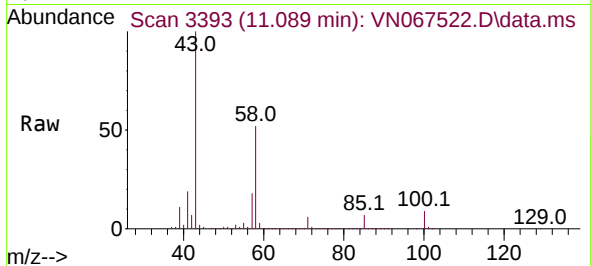




#59
2-Hexanone
Concen: 284.72 ug/l
RT: 11.089 min Scan# 3393
Delta R.T. 0.002 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

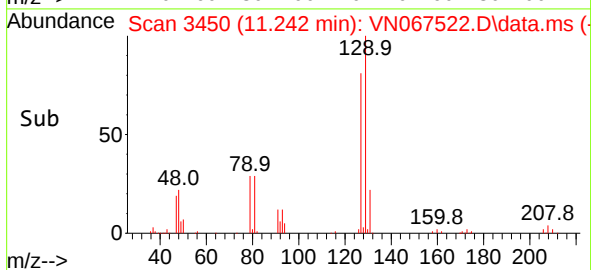
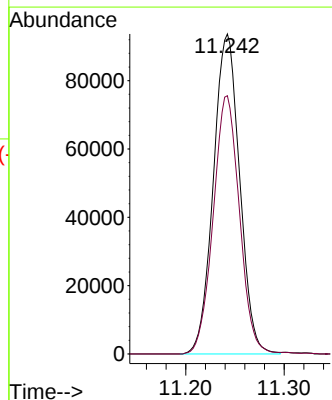
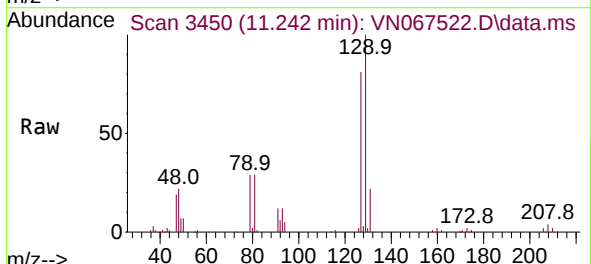
Instrument :
MSVOA_N
ClientSampled :

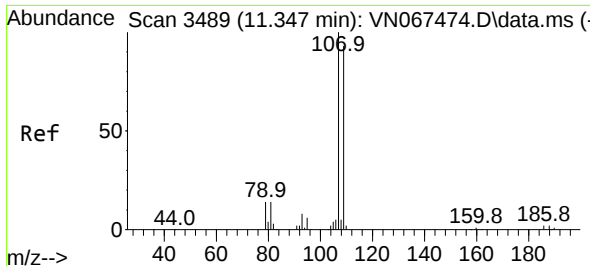
Tgt Ion: 43 Resp: 1179711
Ion Ratio Lower Upper
43 100
58 51.0 24.7 74.1



#60
Dibromochloromethane
Concen: 46.91 ug/l
RT: 11.242 min Scan# 3450
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion:129 Resp: 174102
Ion Ratio Lower Upper
129 100
127 80.4 38.6 115.8

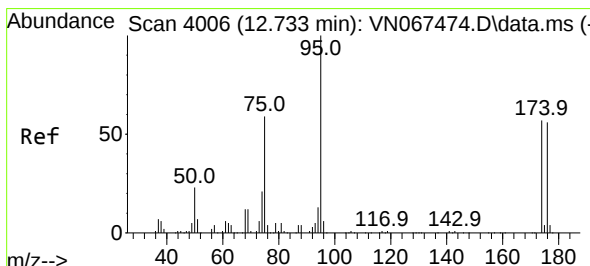
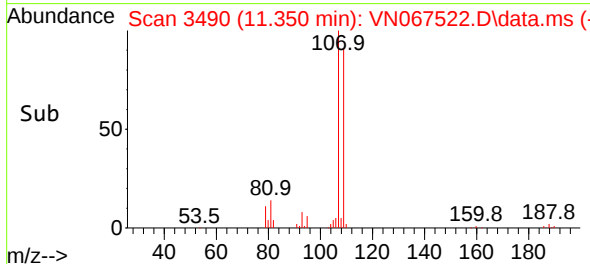
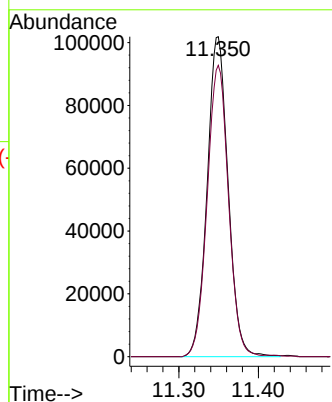
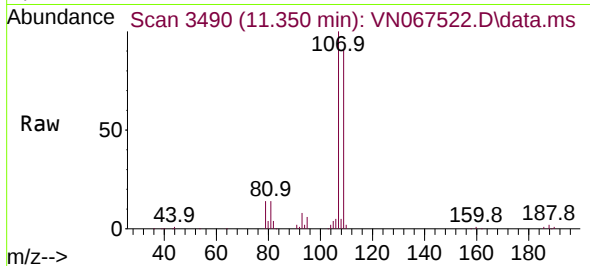




#61
1,2-Dibromoethane
Concen: 52.84 ug/l
RT: 11.350 min Scan# 3490
Delta R.T. 0.003 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

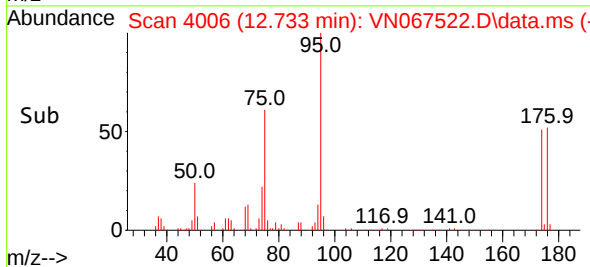
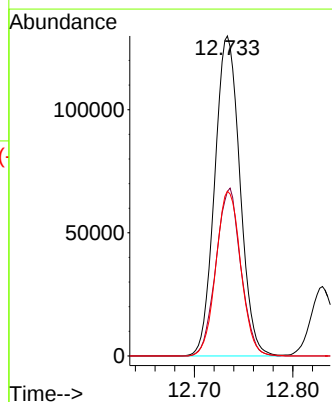
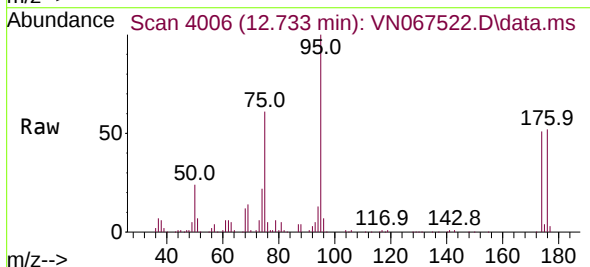
Instrument :
MSVOA_N
ClientSampled :

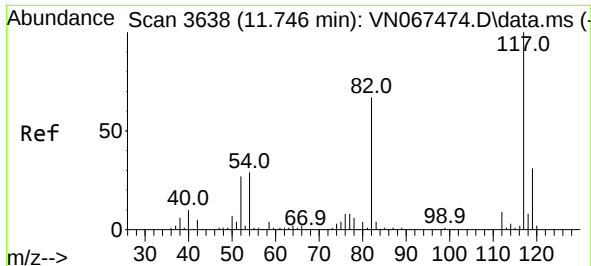
Tgt Ion:107 Resp: 186924
Ion Ratio Lower Upper
107 100
109 92.4 75.0 112.4



#62
4-Bromofluorobenzene
Concen: 50.43 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 95 Resp: 231801
Ion Ratio Lower Upper
95 100
174 51.5 0.0 122.0
176 50.8 0.0 117.6

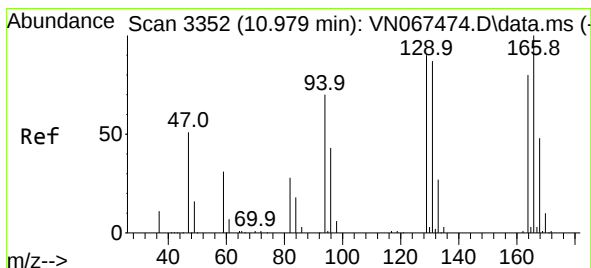
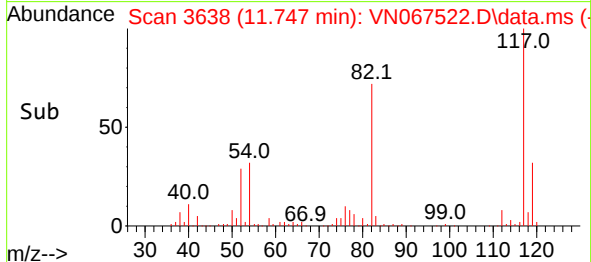
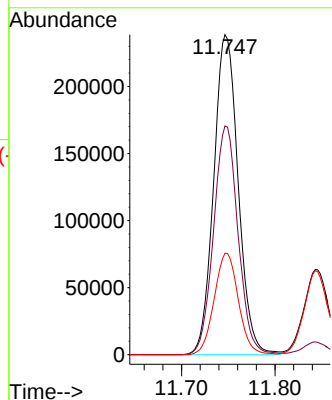
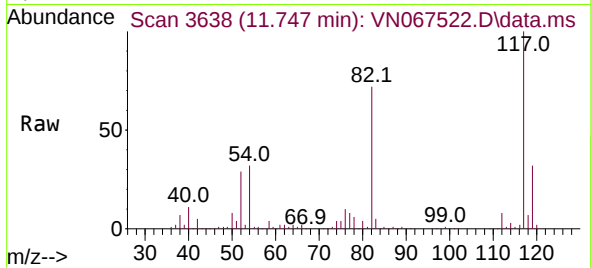




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. 0.001 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

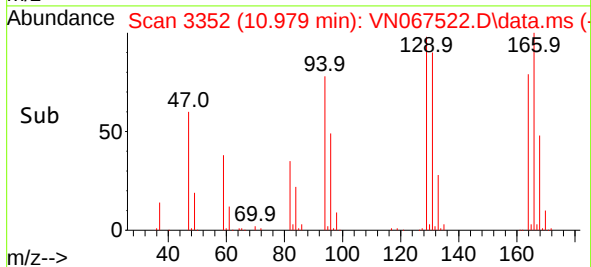
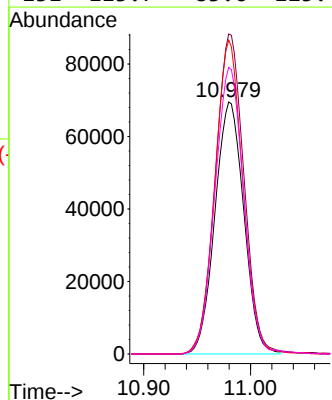
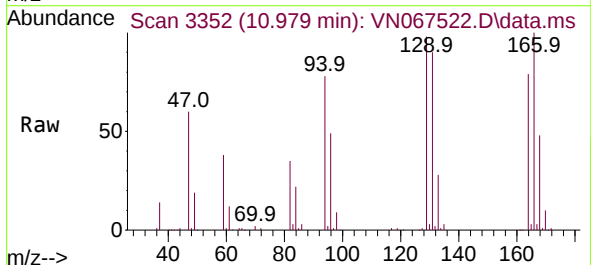
Instrument :
MSVOA_N
ClientSampled :

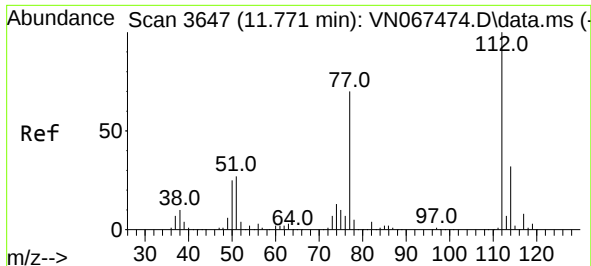
Tgt Ion:117 Resp: 435132
Ion Ratio Lower Upper
117 100
82 71.5 53.1 79.7
119 31.7 25.5 38.3



#64
Tetrachloroethene
Concen: 46.10 ug/l
RT: 10.979 min Scan# 3352
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion:164 Resp: 130468
Ion Ratio Lower Upper
164 100
166 127.0 102.1 153.1
129 124.6 86.9 130.3
131 113.7 83.6 125.4

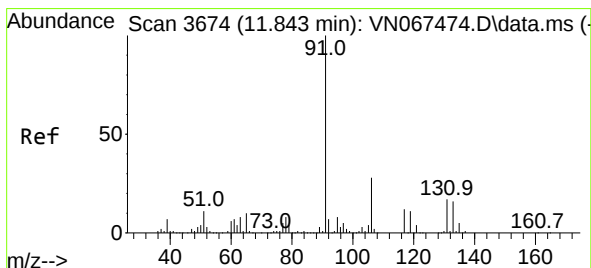
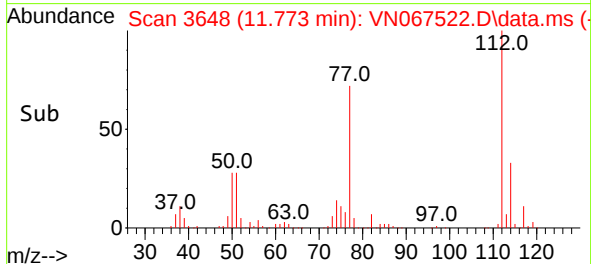
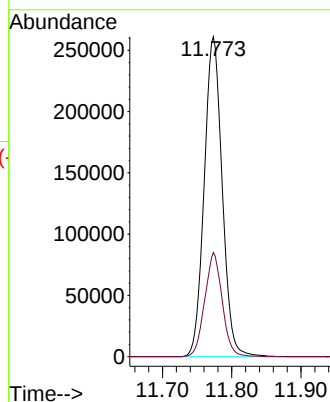
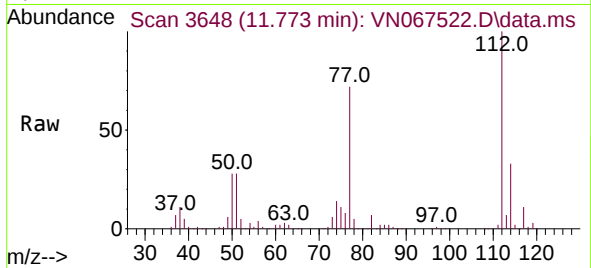




#65
Chlorobenzene
Concen: 52.11 ug/l
RT: 11.773 min Scan# 3648
Delta R.T. 0.002 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

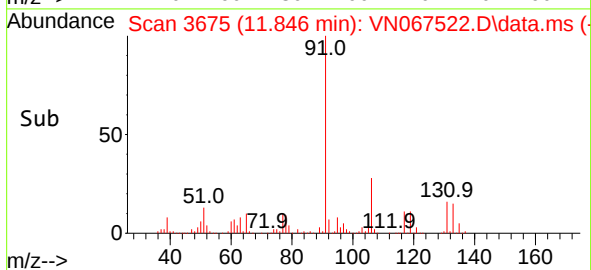
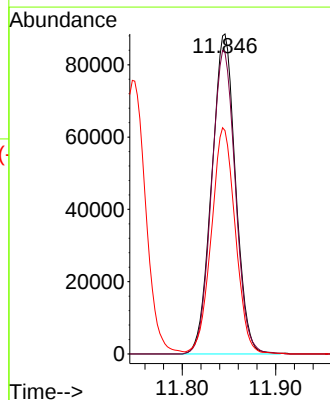
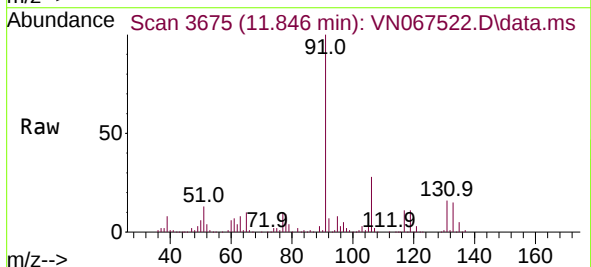
Instrument :
MSVOA_N
ClientSampleId :

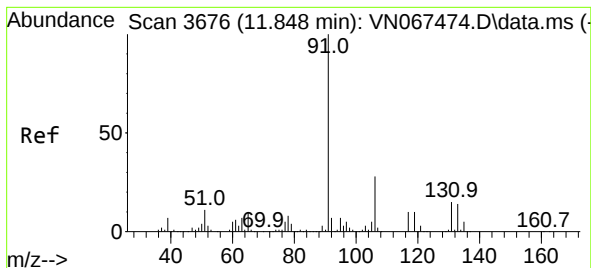
Tgt Ion:112 Resp: 471264
Ion Ratio Lower Upper
112 100
114 32.5 24.6 37.0



#66
1,1,1,2-Tetrachloroethane
Concen: 48.28 ug/l
RT: 11.846 min Scan# 3675
Delta R.T. 0.003 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion:131 Resp: 156992
Ion Ratio Lower Upper
131 100
133 95.1 47.5 142.5
119 71.1 33.1 99.3

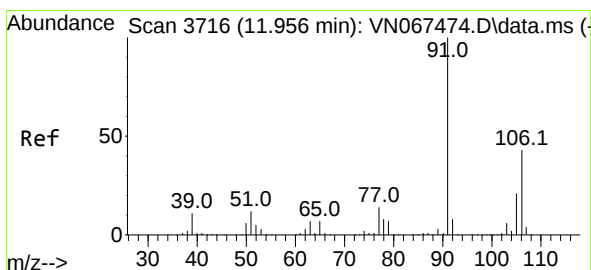
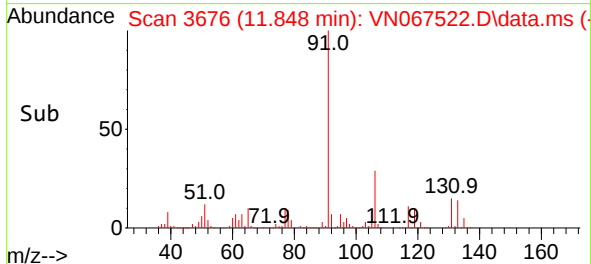
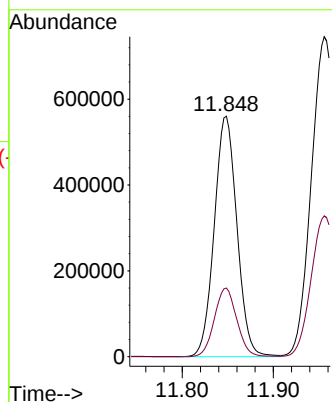
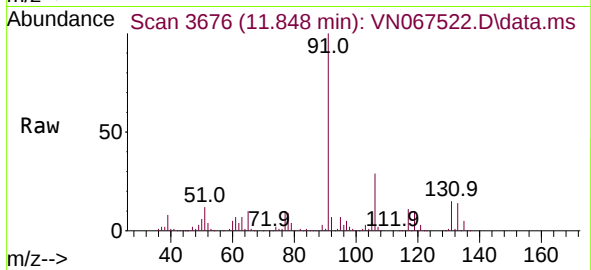




#67
Ethyl Benzene
Concen: 52.57 ug/l
RT: 11.848 min Scan# 3676
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

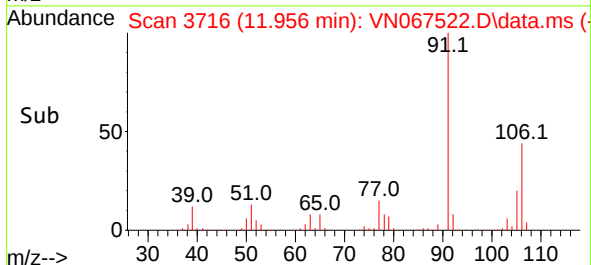
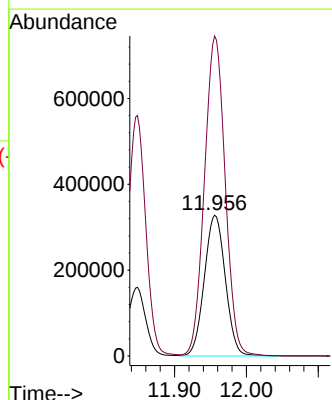
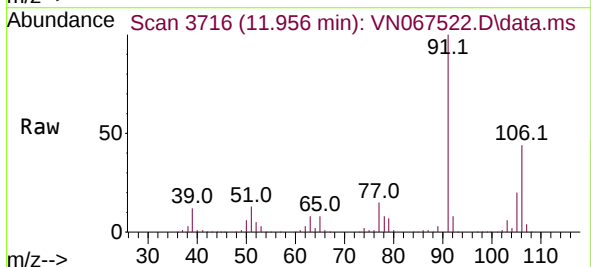
Instrument :
MSVOA_N
ClientSampleId :

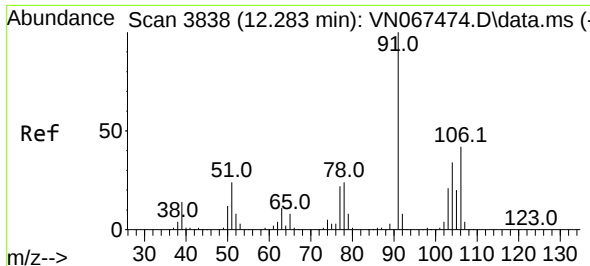
Tgt Ion: 91 Resp: 968378
Ion Ratio Lower Upper
91 100
106 28.6 23.4 35.0



#68
m/p-Xylenes
Concen: 106.75 ug/l
RT: 11.956 min Scan# 3716
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion:106 Resp: 665728
Ion Ratio Lower Upper
106 100
91 224.9 180.6 270.8

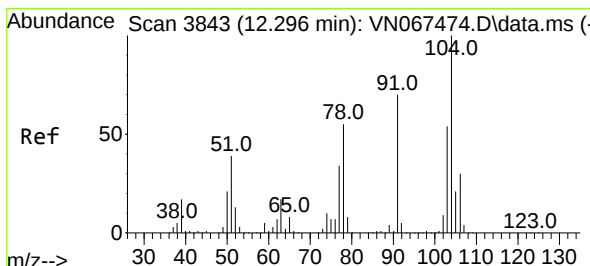
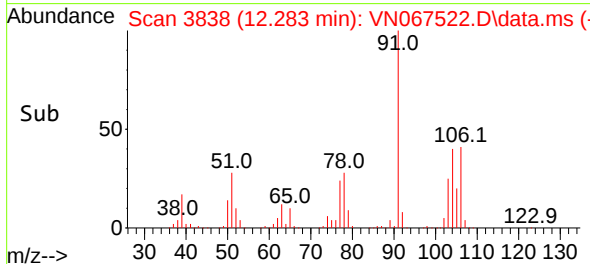
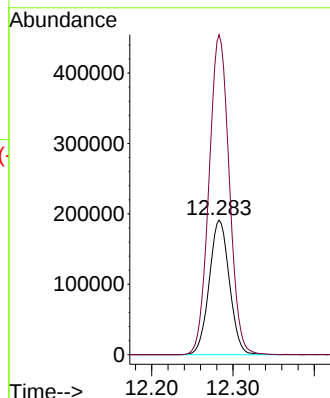
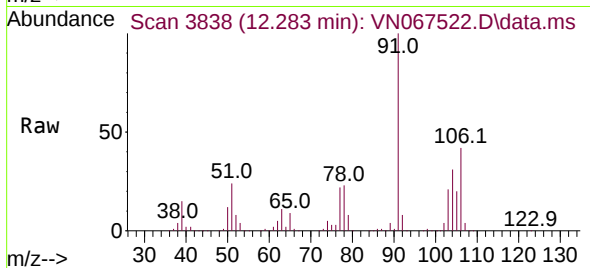




#69
o-Xylene
Concen: 53.38 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

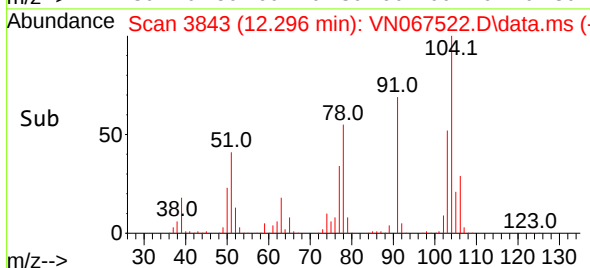
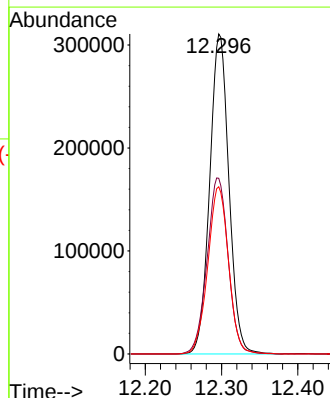
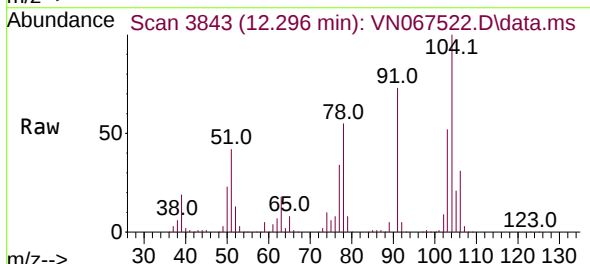
Instrument :
MSVOA_N
ClientSampleId :

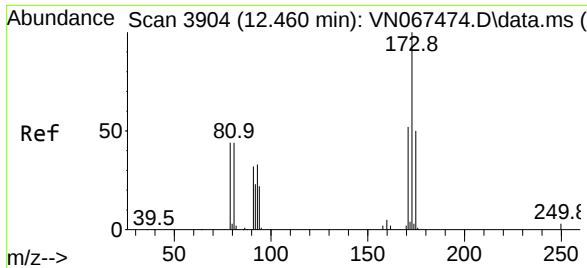
Tgt Ion:106 Resp: 329772
Ion Ratio Lower Upper
106 100
91 238.8 118.3 354.9



#70
Styrene
Concen: 53.83 ug/l
RT: 12.296 min Scan# 3843
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion:104 Resp: 544139
Ion Ratio Lower Upper
104 100
78 60.5 48.2 72.2
103 56.5 44.5 66.7

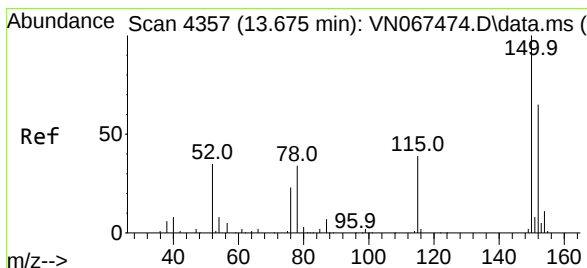
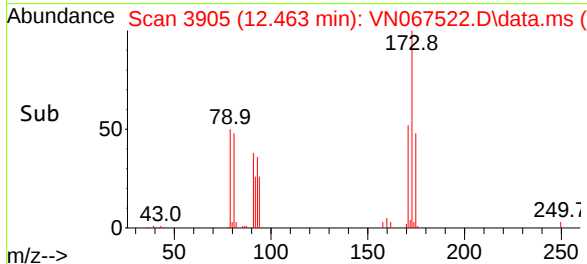
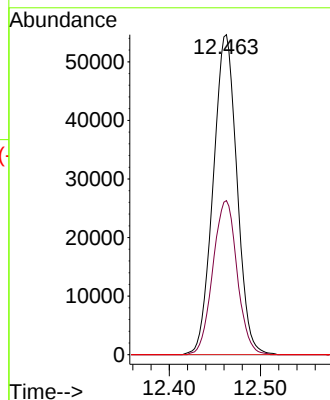
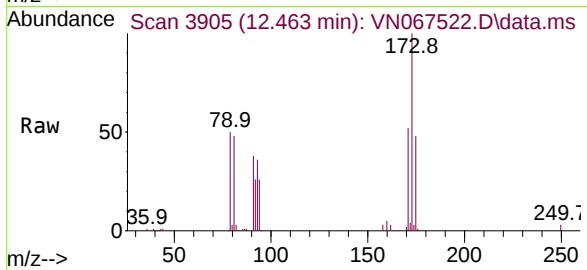




#71
Bromoform
Concen: 42.44 ug/l
RT: 12.463 min Scan# 3905
Delta R.T. 0.003 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

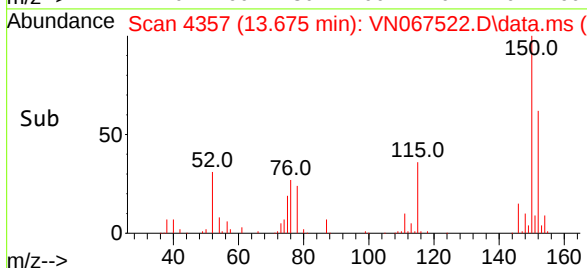
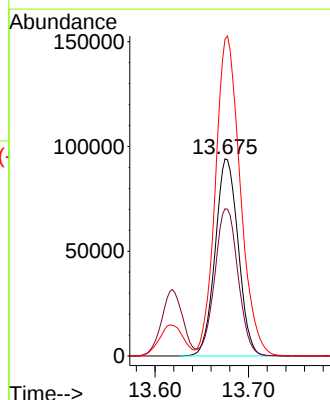
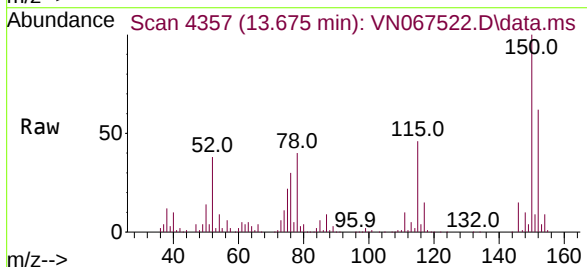
Instrument :
MSVOA_N
ClientSampleId :

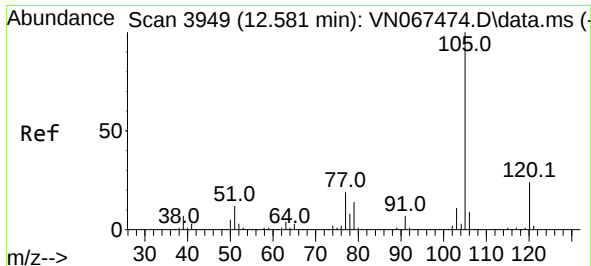
Tgt Ion:173 Resp: 98842
Ion Ratio Lower Upper
173 100
175 49.2 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.675 min Scan# 4357
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion:152 Resp: 160972
Ion Ratio Lower Upper
152 100
115 75.9 36.1 108.5
150 175.4 0.0 351.8

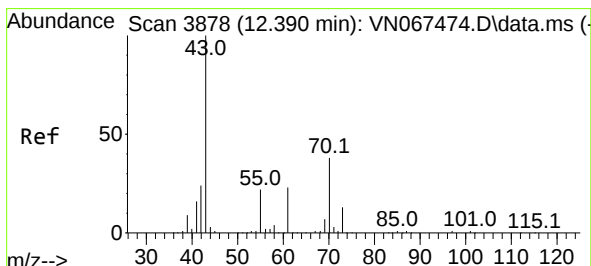
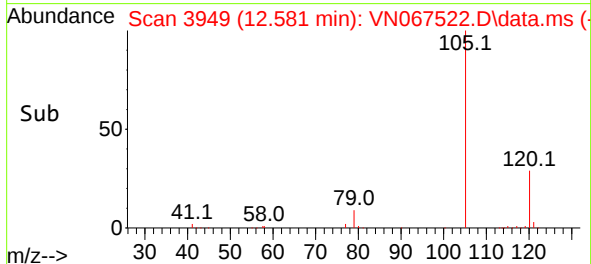
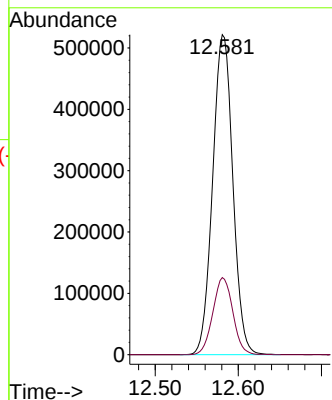
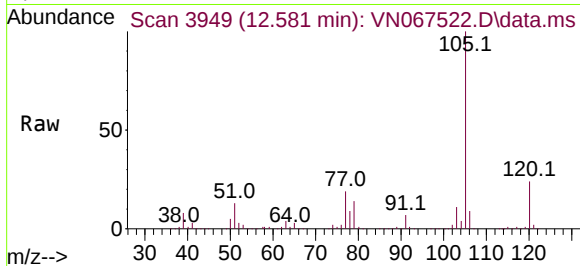




#73
Isopropylbenzene
Concen: 53.71 ug/l
RT: 12.581 min Scan# 3949
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

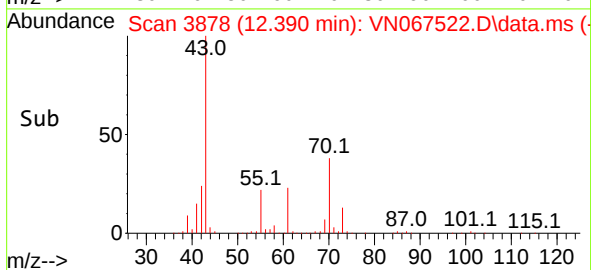
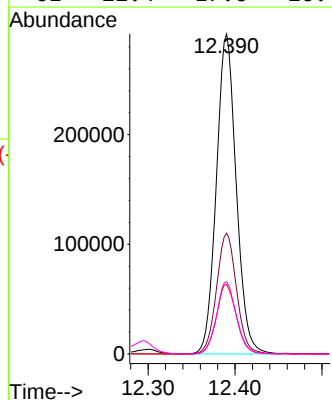
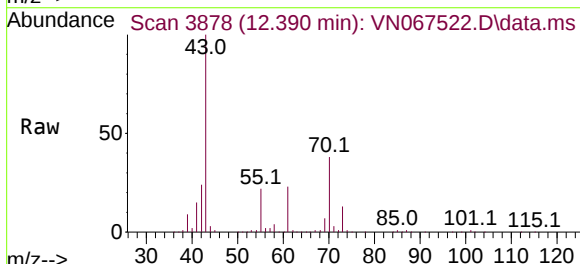
Instrument :
MSVOA_N
ClientSampled :

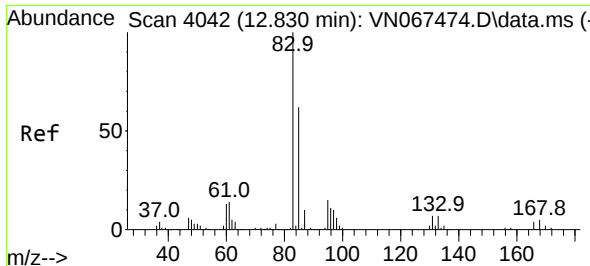
Tgt Ion:105 Resp: 880190
Ion Ratio Lower Upper
105 100
120 23.9 12.5 37.5



#74
N-ethyl acetate
Concen: 58.48 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 43 Resp: 462629
Ion Ratio Lower Upper
43 100
70 38.1 29.4 44.2
55 22.0 17.0 25.4
61 22.4 17.6 26.4

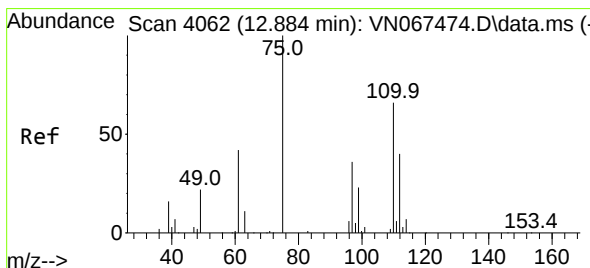
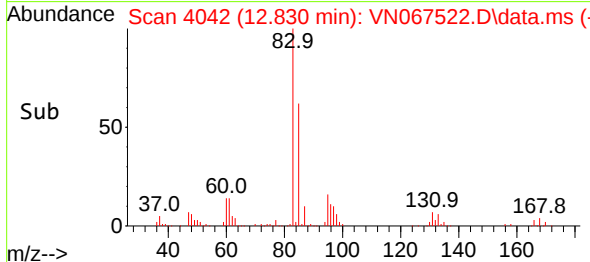
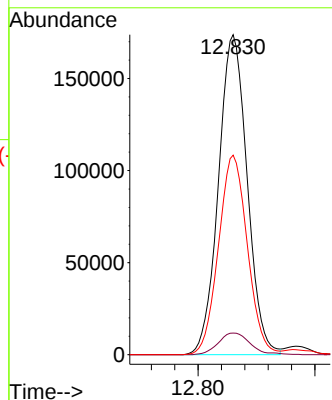
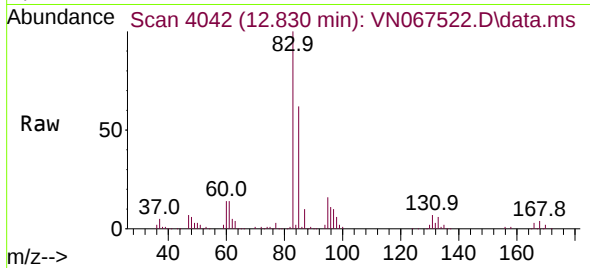




#75
 1,1,2,2-Tetrachloroethane
 Concen: 55.96 ug/l
 RT: 12.830 min Scan# 4042
 Delta R.T. 0.000 min
 Lab File: VN067522.D
 Acq: 25 Jun 2021 22:27

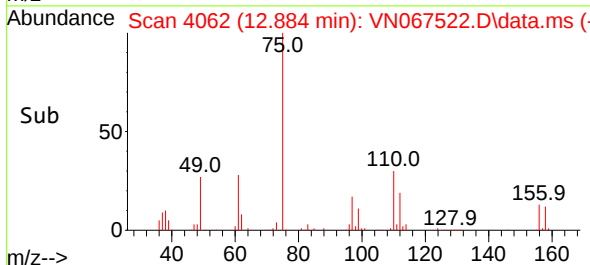
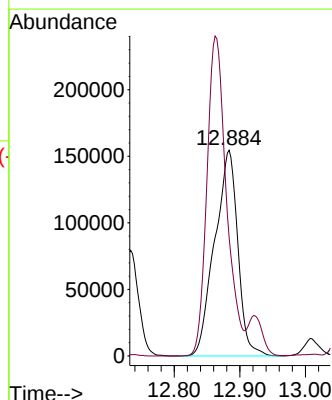
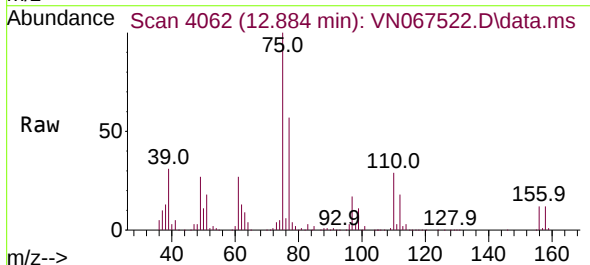
Instrument :
 MSVOA_N
 ClientSampleId :

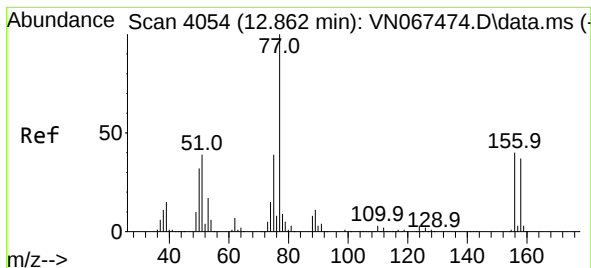
Tgt Ion: 83 Resp: 296630
 Ion Ratio Lower Upper
 83 100
 131 7.5 4.8 14.4
 85 62.7 32.2 96.6



#76
 1,2,3-Trichloropropane
 Concen: 79.77 ug/l
 RT: 12.884 min Scan# 4062
 Delta R.T. -0.000 min
 Lab File: VN067522.D
 Acq: 25 Jun 2021 22:27

Tgt Ion: 75 Resp: 377945
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0

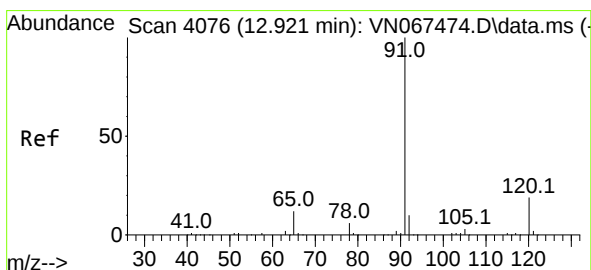
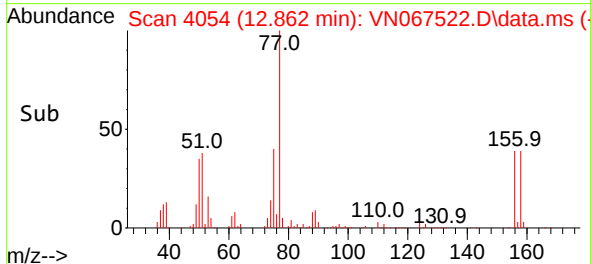
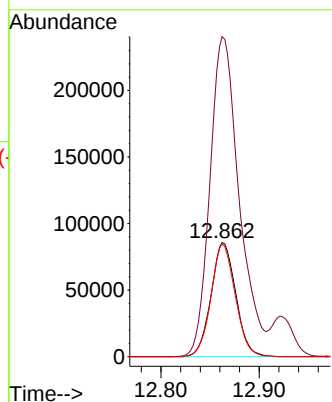
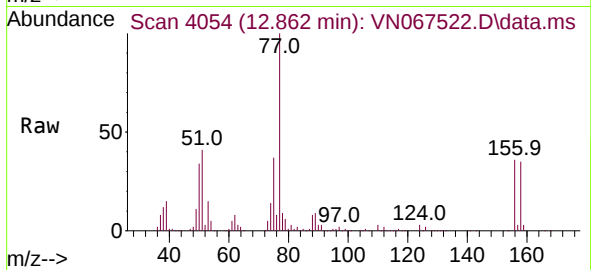




#77
Bromobenzene
Concen: 49.60 ug/l
RT: 12.862 min Scan# 4054
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

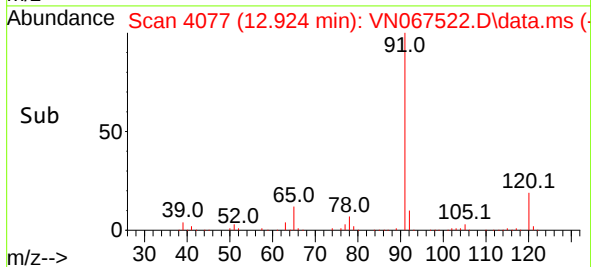
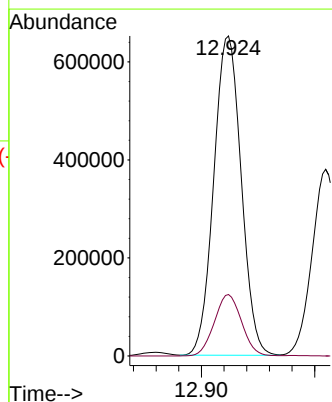
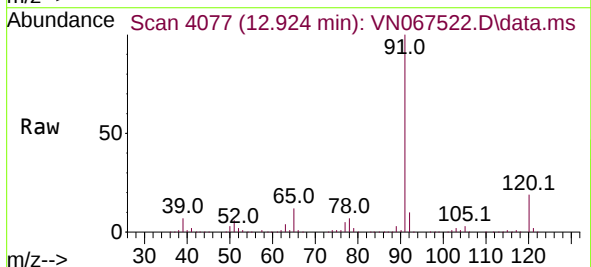
Instrument :
MSVOA_N
ClientSampled :

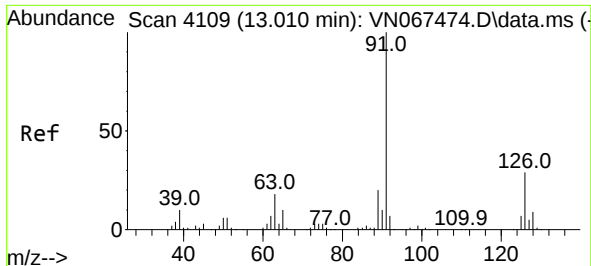
Tgt Ion:156 Resp: 149825
Ion Ratio Lower Upper
156 100
77 332.1 136.2 408.6
158 96.7 48.4 145.3



#78
n-propylbenzene
Concen: 54.14 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. 0.003 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 91 Resp: 1094096
Ion Ratio Lower Upper
91 100
120 19.1 10.4 31.4

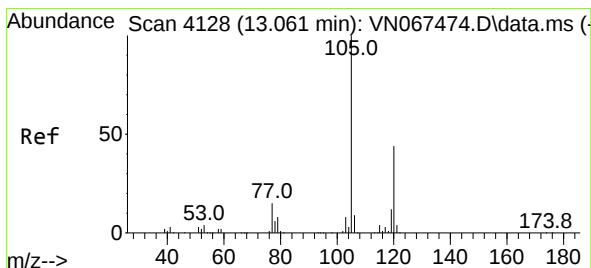
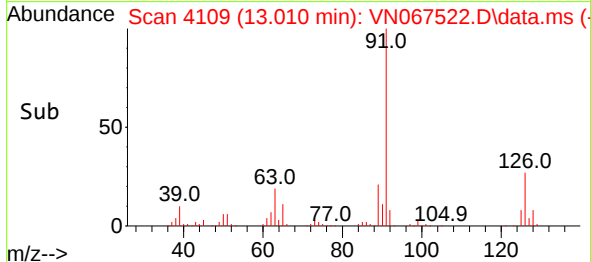
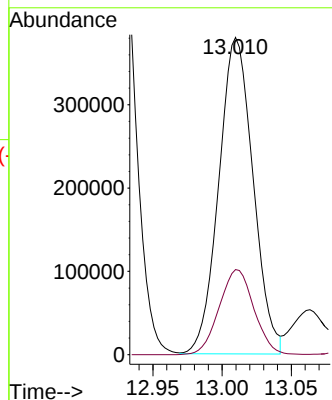
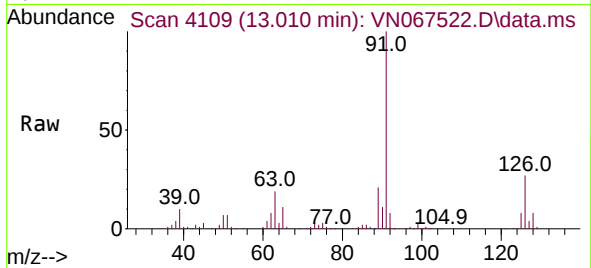




#79
2-Chlorotoluene
Concen: 53.93 ug/l
RT: 13.010 min Scan# 4109
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

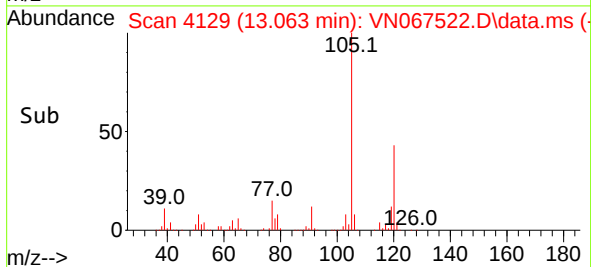
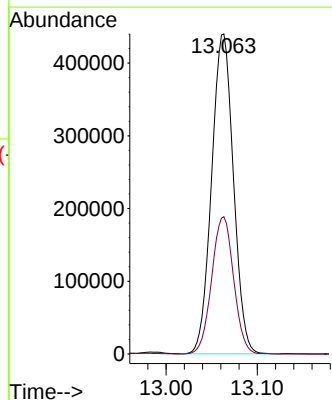
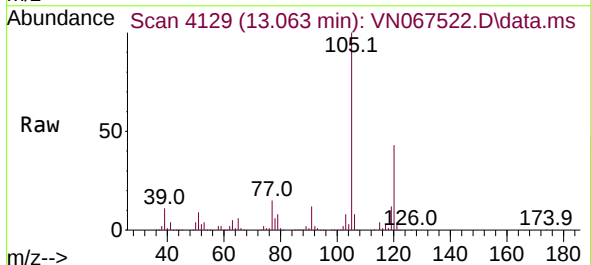
Instrument :
MSVOA_N
ClientSampleId :

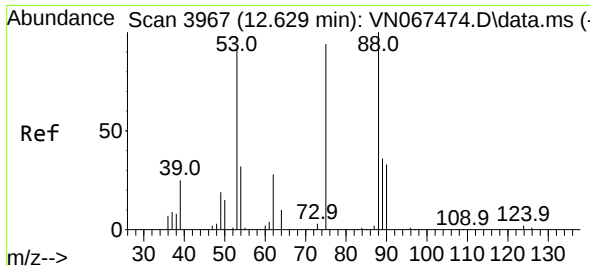
Tgt Ion: 91 Resp: 654356
Ion Ratio Lower Upper
91 100
126 27.3 14.5 43.5



#80
1,3,5-Trimethylbenzene
Concen: 54.58 ug/l
RT: 13.063 min Scan# 4129
Delta R.T. 0.002 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion:105 Resp: 730477
Ion Ratio Lower Upper
105 100
120 43.2 22.2 66.6

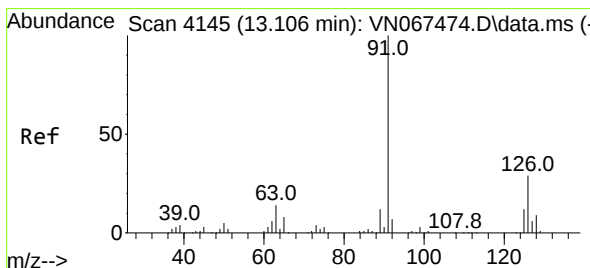
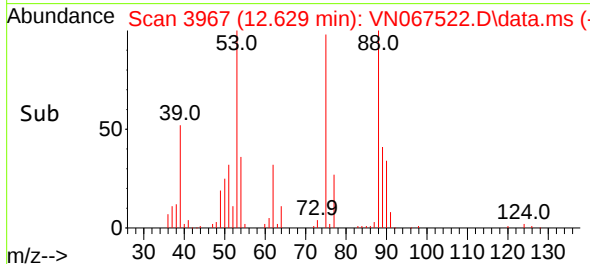
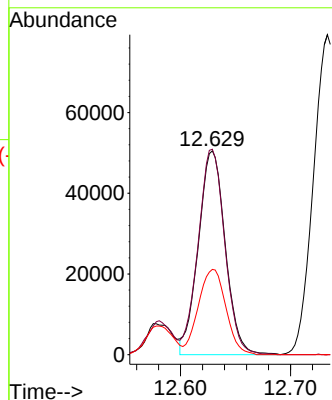
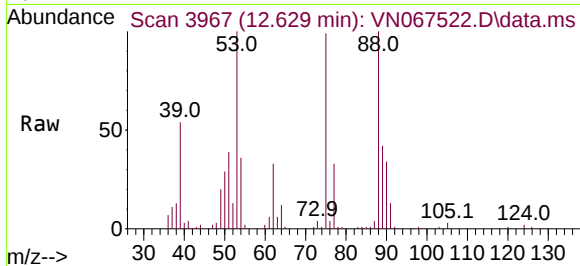




#81
trans-1,4-Dichloro-2-butene
Concen: 49.65 ug/l
RT: 12.629 min Scan# 3967
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

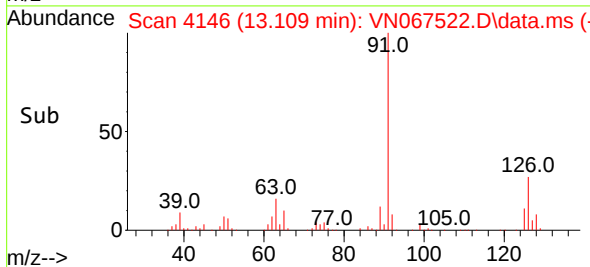
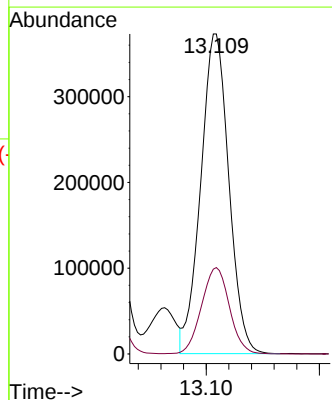
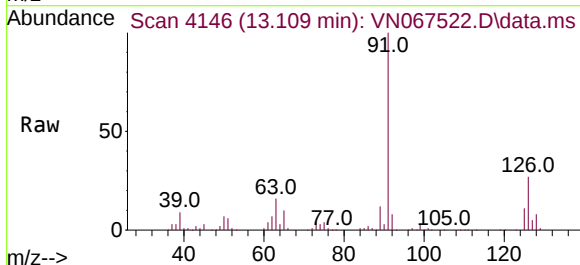
Instrument :
MSVOA_N
ClientSampleId :

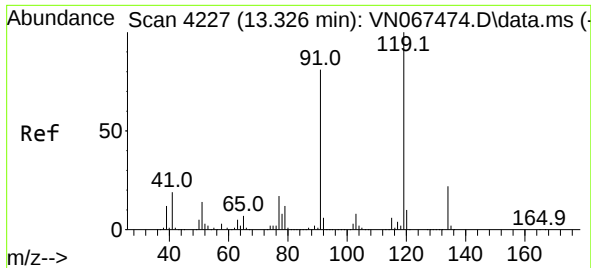
Tgt Ion:	75	Resp:	85959
Ion	Ratio	Lower	Upper
75	100		
53	99.9	87.6	131.4
89	42.8	37.8	56.8



#82
4-Chlorotoluene
Concen: 53.89 ug/l
RT: 13.109 min Scan# 4146
Delta R.T. 0.003 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion:	91	Resp:	641902
Ion	Ratio	Lower	Upper
91	100		
126	26.8	14.8	44.4

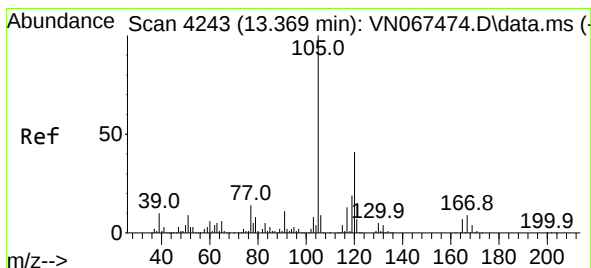
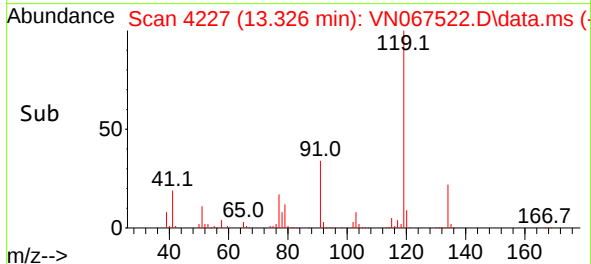
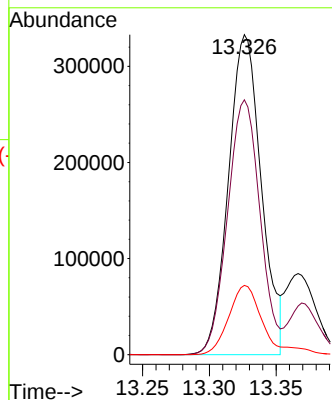
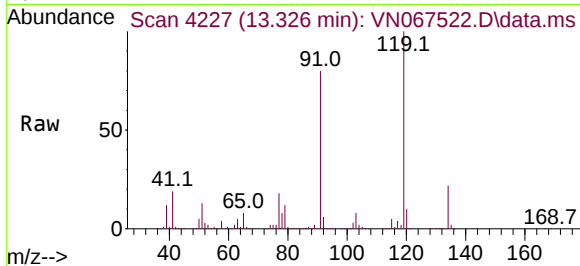




#83
tert-Butylbenzene
Concen: 54.00 ug/l
RT: 13.326 min Scan# 4227
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

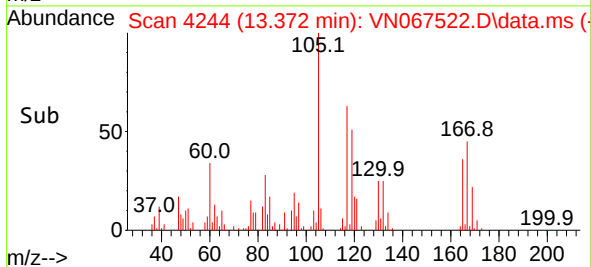
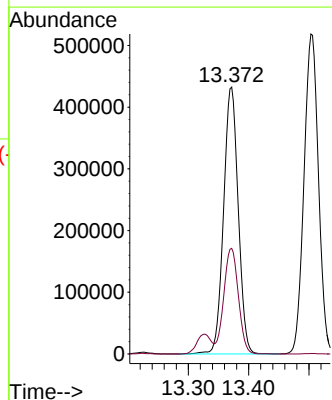
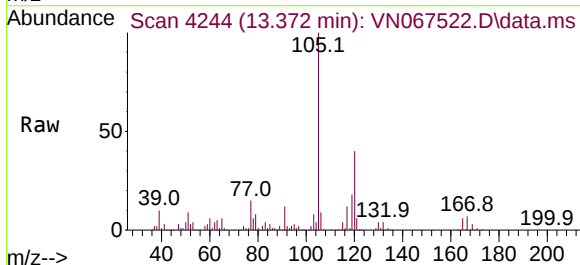
Instrument :
MSVOA_N
ClientSampleId :

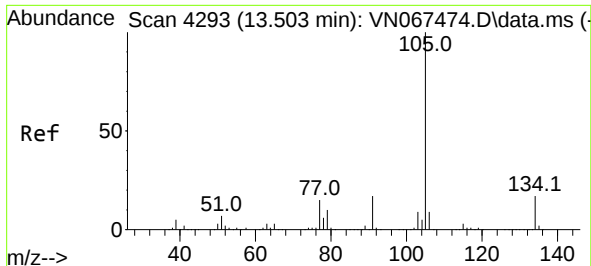
Tgt Ion:119 Resp: 570648
Ion Ratio Lower Upper
119 100
91 78.8 39.5 118.5
134 22.7 12.0 36.0



#84
1,2,4-Trimethylbenzene
Concen: 55.54 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. 0.003 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion:105 Resp: 729145
Ion Ratio Lower Upper
105 100
120 39.5 20.6 61.8

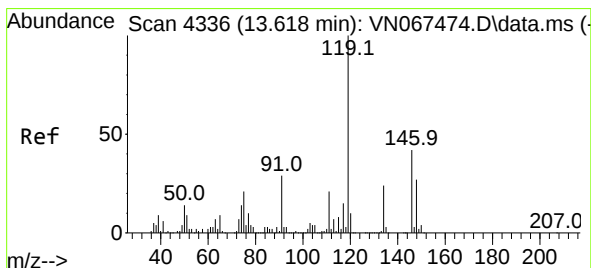
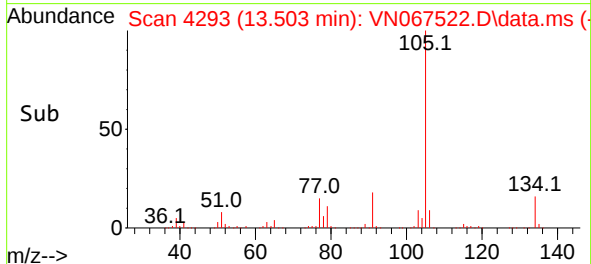
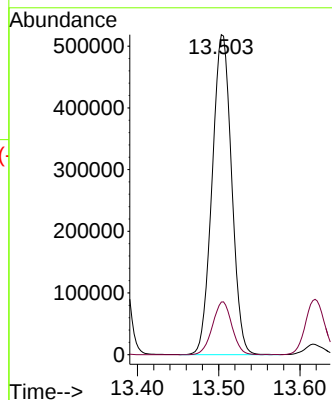
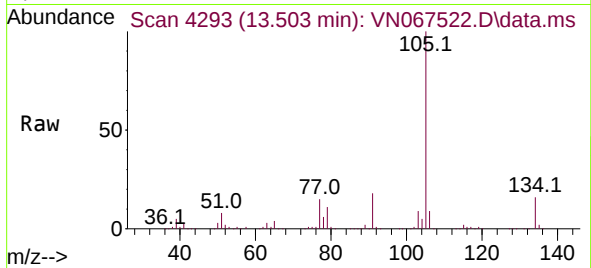




#85
 sec-Butylbenzene
 Concen: 54.59 ug/l
 RT: 13.503 min Scan# 4293
 Delta R.T. 0.000 min
 Lab File: VN067522.D
 Acq: 25 Jun 2021 22:27

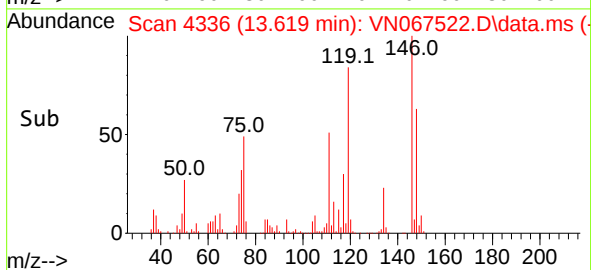
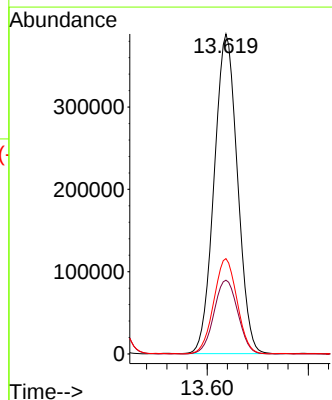
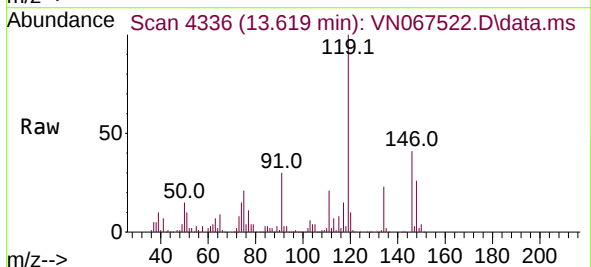
Instrument :
 MSVOA_N
 ClientSampled :

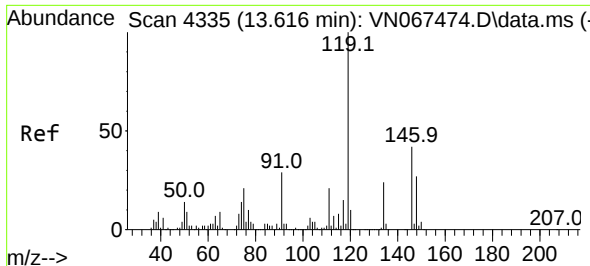
Tgt Ion:105 Resp: 863487
 Ion Ratio Lower Upper
 105 100
 134 16.5 9.0 27.1



#86
 p-Isopropyltoluene
 Concen: 52.75 ug/l
 RT: 13.619 min Scan# 4336
 Delta R.T. 0.001 min
 Lab File: VN067522.D
 Acq: 25 Jun 2021 22:27

Tgt Ion:119 Resp: 620653
 Ion Ratio Lower Upper
 119 100
 134 23.7 12.4 37.4
 91 29.8 14.8 44.3

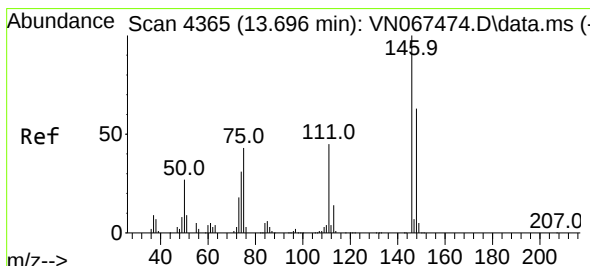
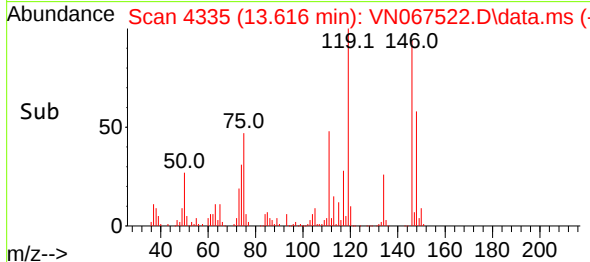
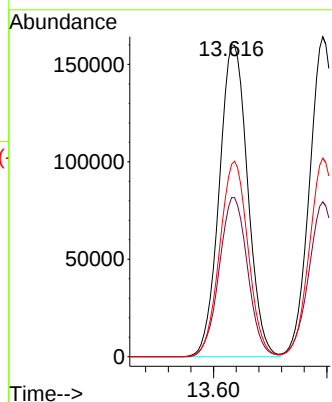
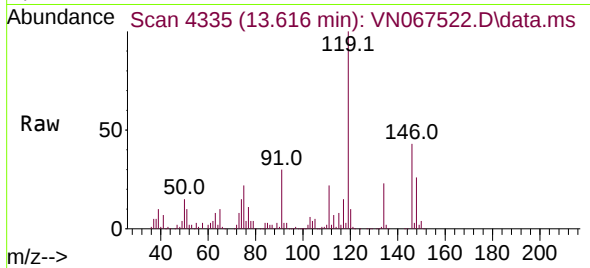




#87
1,3-Dichlorobenzene
Concen: 50.86 ug/l
RT: 13.616 min Scan# 4335
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

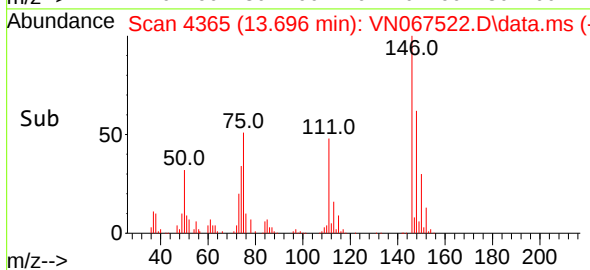
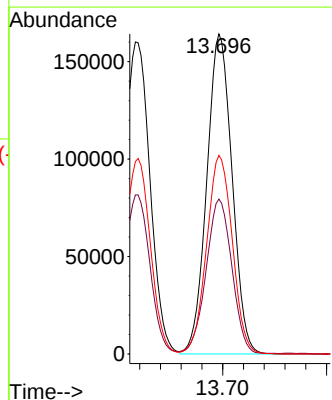
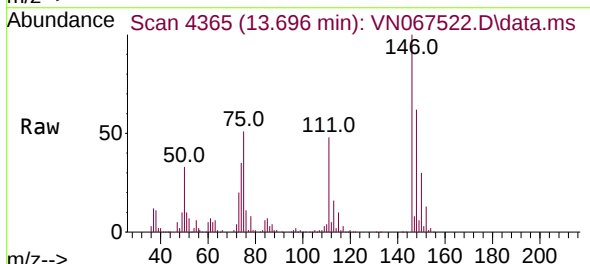
Instrument :
MSVOA_N
ClientSampled :

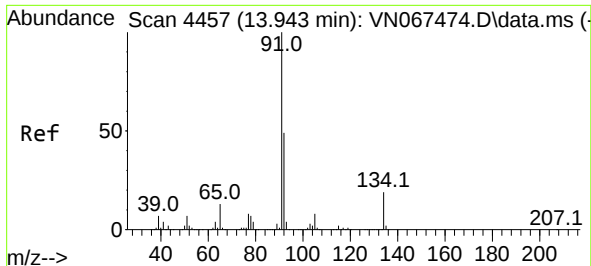
Tgt Ion:146 Resp: 278667
Ion Ratio Lower Upper
146 100
111 51.0 24.3 72.8
148 62.5 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 50.72 ug/l
RT: 13.696 min Scan# 4365
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

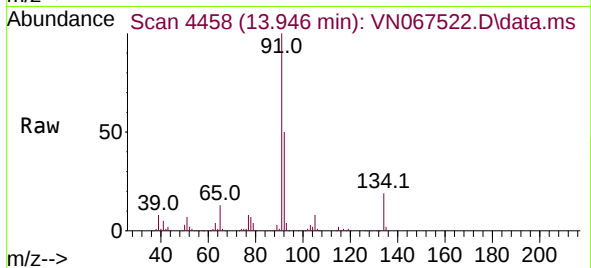
Tgt Ion:146 Resp: 277922
Ion Ratio Lower Upper
146 100
111 49.1 23.4 70.2
148 63.2 31.8 95.3



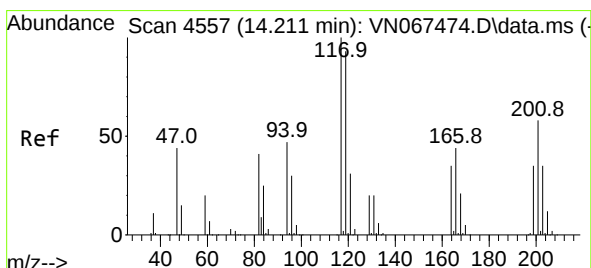
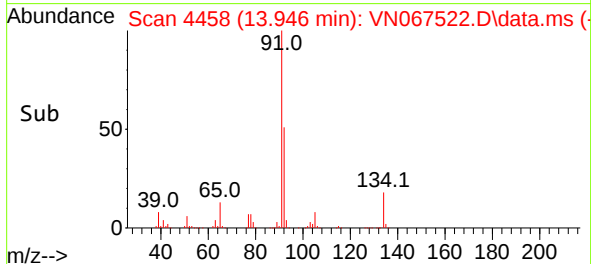
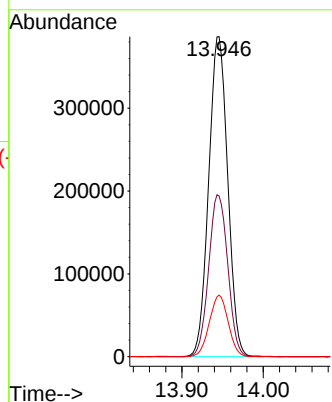


#89
n-Butylbenzene
Concen: 53.28 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. 0.003 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Instrument :
MSVOA_N
ClientSampled :

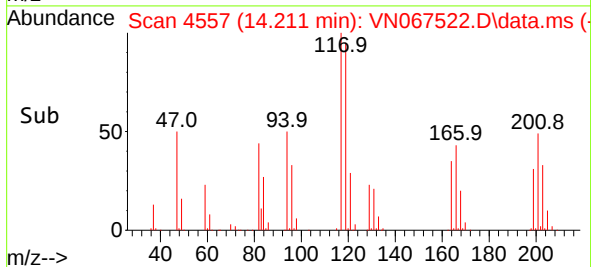
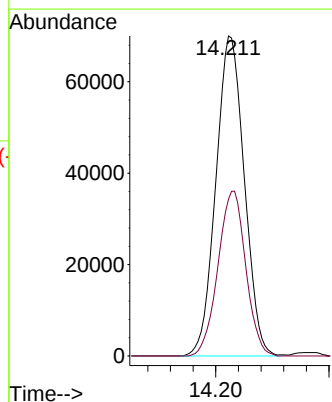
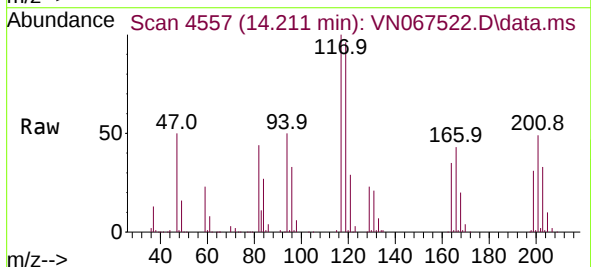


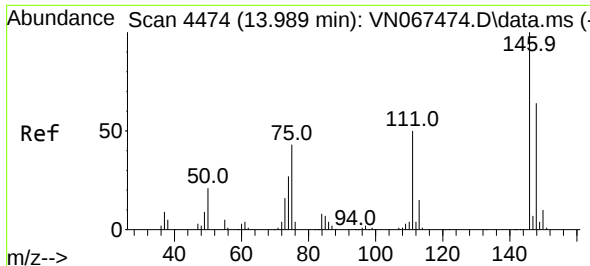
Tgt Ion: 91 Resp: 627975
Ion Ratio Lower Upper
91 100
92 50.8 25.7 77.1
134 19.1 11.2 33.6



#90
Hexachloroethane
Concen: 54.34 ug/l
RT: 14.211 min Scan# 4557
Delta R.T. 0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 117 Resp: 121862
Ion Ratio Lower Upper
117 100
201 50.3 33.5 100.5

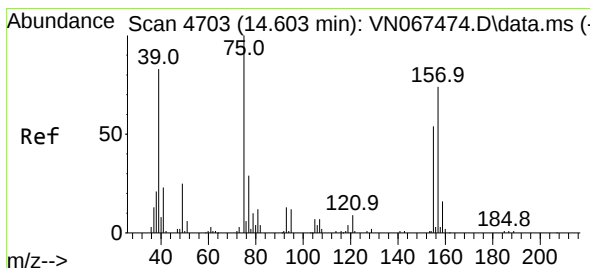
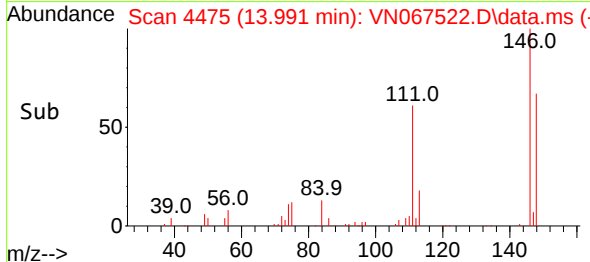
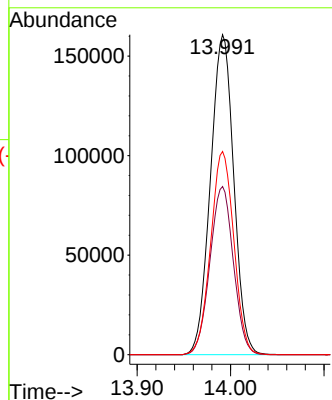
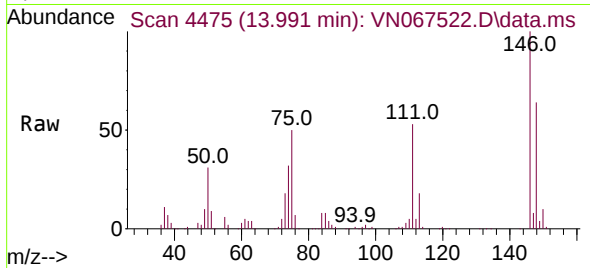




#91
1,2-Dichlorobenzene
Concen: 51.99 ug/l
RT: 13.991 min Scan# 4475
Delta R.T. 0.002 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

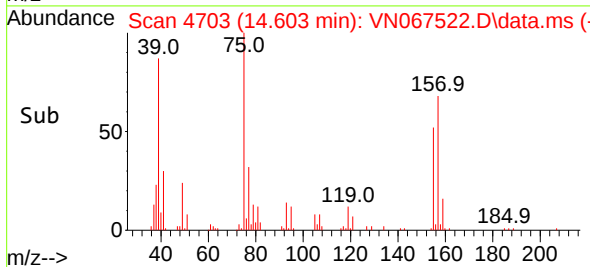
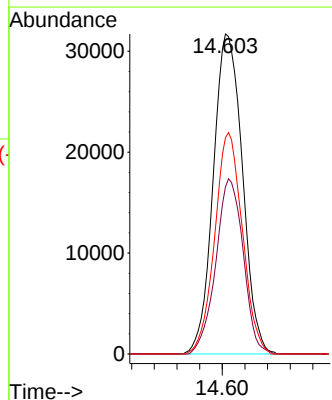
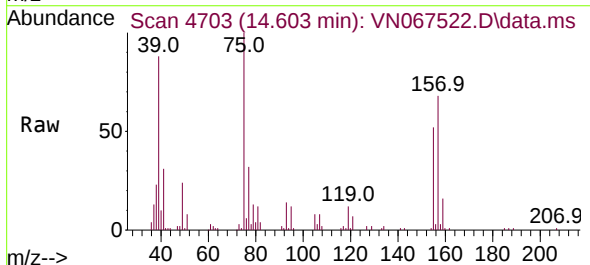
Instrument :
MSVOA_N
ClientSampled :

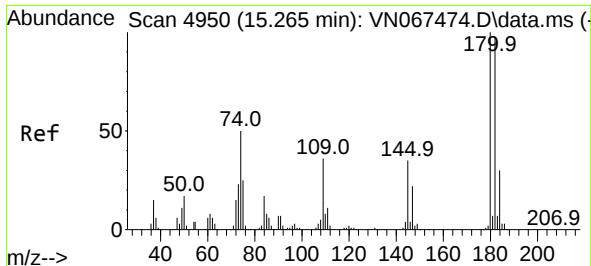
Tgt Ion:146 Resp: 278233
Ion Ratio Lower Upper
146 100
111 52.9 24.9 74.6
148 63.3 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 59.80 ug/l
RT: 14.603 min Scan# 4703
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion: 75 Resp: 56477
Ion Ratio Lower Upper
75 100
155 51.6 29.8 89.5
157 65.8 37.6 112.8

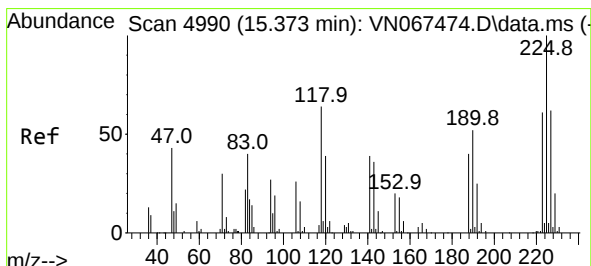
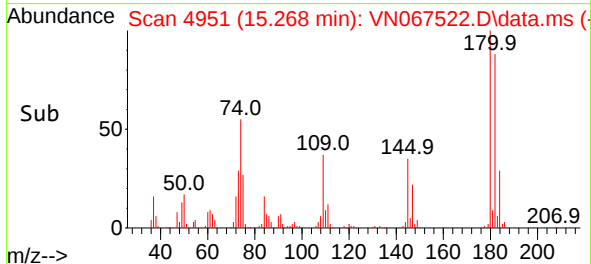
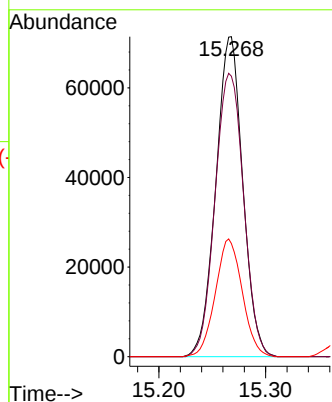
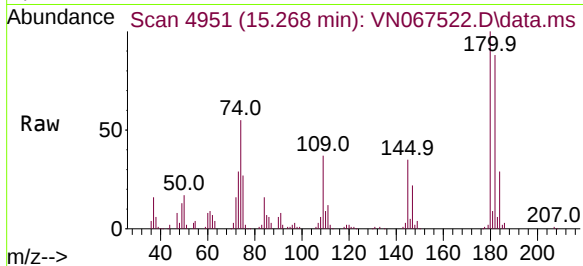




#93
1,2,4-Trichlorobenzene
Concen: 46.48 ug/l
RT: 15.268 min Scan# 4951
Delta R.T. 0.003 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

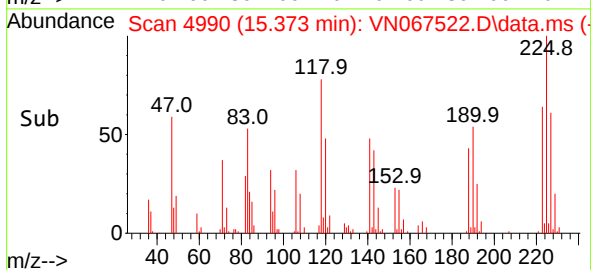
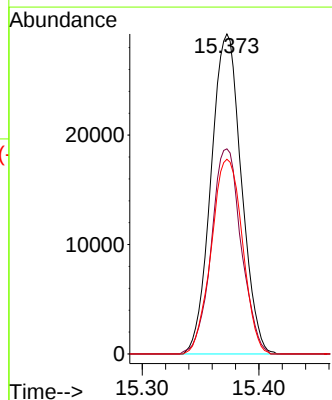
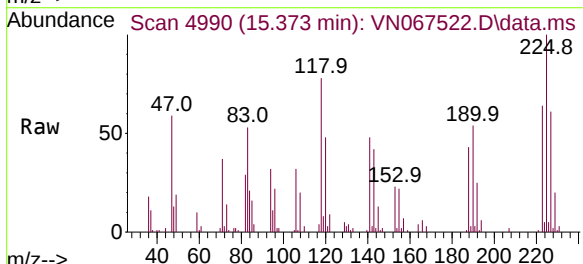
Instrument :
MSVOA_N
ClientSampled :

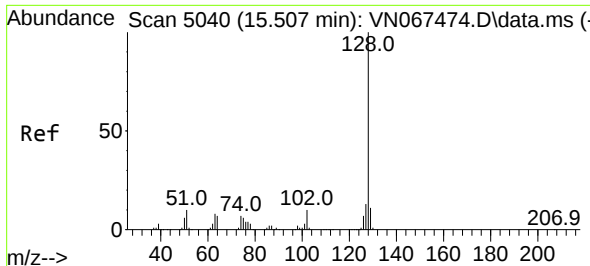
Tgt Ion:180 Resp: 125279
Ion Ratio Lower Upper
180 100
182 93.7 47.5 142.5
145 36.7 17.2 51.6



#94
Hexachlorobutadiene
Concen: 43.53 ug/l
RT: 15.373 min Scan# 4990
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion:225 Resp: 52750
Ion Ratio Lower Upper
225 100
223 63.2 31.4 94.0
227 62.4 31.2 93.6

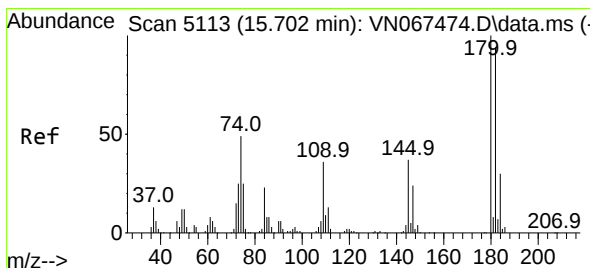
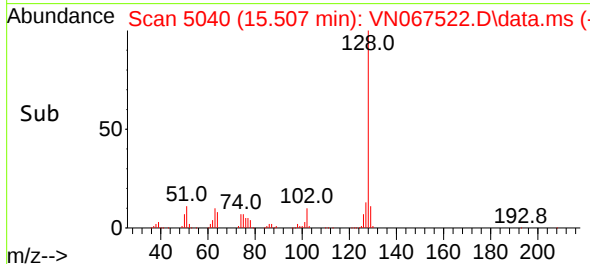
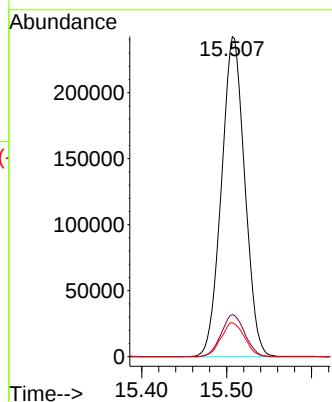
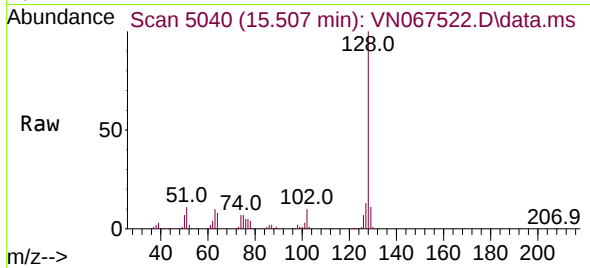




#95
Naphthalene
Concen: 51.24 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:128 Resp: 461094
Ion Ratio Lower Upper
128 100
127 13.4 10.6 15.8
129 10.7 8.6 12.8



#96
1,2,3-Trichlorobenzene
Concen: 47.42 ug/l
RT: 15.705 min Scan# 5114
Delta R.T. 0.003 min
Lab File: VN067522.D
Acq: 25 Jun 2021 22:27

Tgt Ion:180 Resp: 121844
Ion Ratio Lower Upper
180 100
182 93.6 47.8 143.3
145 37.8 18.2 54.6

