

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062421\
 Data File : VN067478.D
 Acq On : 24 Jun 2021 12:47
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 25 02:12:56 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	8.086	168	296504	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	614765	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	555021	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	217950	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	281559	46.40	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	92.80%
35) Dibromofluoromethane	8.021	113	186957	49.36	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.72%
50) Toluene-d8	10.443	98	800550	49.56	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.12%
62) 4-Bromofluorobenzene	12.733	95	286876	49.85	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	99.70%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	2.070	85	248320	49.86	ug/l 98
3) Chloromethane	2.298	50	265935	47.78	ug/l 99
4) Vinyl Chloride	2.443	62	239620	48.26	ug/l 100
5) Bromomethane	2.840	94	136852	49.91	ug/l 99
6) Chloroethane	3.011	64	154117	48.11	ug/l 100
7) Trichlorofluoromethane	3.368	101	370837	49.36	ug/l 98
8) Diethyl Ether	3.821	74	150609	48.86	ug/l 99
9) 1,1,2-Trichlorotrifluo...	4.199	101	205456	50.03	ug/l 95
10) Methyl Iodide	4.414	142	206562	45.68	ug/l 95
11) Tert butyl alcohol	5.387	59	216119	218.07	ug/l 99
12) 1,1-Dichloroethene	4.175	96	201859	49.71	ug/l 99
13) Acrolein	4.038	56	195301	231.80	ug/l 99
14) Allyl chloride	4.838	41	419031	47.04	ug/l 95
15) Acrylonitrile	5.556	53	644002	244.07	ug/l 99
16) Acetone	4.288	43	621362	267.54	ug/l 92
17) Carbon Disulfide	4.524	76	651776	49.24	ug/l 100
18) Methyl Acetate	4.856	43	287989	44.43	ug/l 97
19) Methyl tert-butyl Ether	5.618	73	783921	48.69	ug/l 97
20) Methylene Chloride	5.092	84	250762	45.88	ug/l 96
21) trans-1,2-Dichloroethene	5.594	96	215953	49.49	ug/l 99
22) Diisopropyl ether	6.498	45	869600	49.65	ug/l 98
23) Vinyl Acetate	6.433	43	3363263	226.33	ug/l 99
24) 1,1-Dichloroethane	6.385	63	469578	49.13	ug/l 99
25) 2-Butanone	7.340	43	894541	247.74	ug/l 99
26) 2,2-Dichloropropane	7.327	77	401683	49.37	ug/l 98
27) cis-1,2-Dichloroethene	7.327	96	253651	49.20	ug/l 99
28) Bromochloromethane	7.659	49	218646	48.00	ug/l 91
29) Tetrahydrofuran	7.689	42	565194	247.20	ug/l 97
30) Chloroform	7.820	83	447873	49.19	ug/l 99
31) Cyclohexane	8.096	56	447018	46.02	ug/l 97
32) 1,1,1-Trichloroethane	8.016	97	379710	49.85	ug/l 99
36) 1,1-Dichloropropene	8.222	75	358818	51.81	ug/l 99
37) Ethyl Acetate	7.418	43	372701	50.95	ug/l 99
38) Carbon Tetrachloride	8.206	117	303358	51.43	ug/l 98
39) Methylcyclohexane	9.461	83	417453	52.30	ug/l 97
40) Benzene	8.461	78	1037152	50.98	ug/l 100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.638	41	180621	48.82	ug/l	95
42) 1,2-Dichloroethane	8.531	62	364183	49.21	ug/l	99
43) Isopropyl Acetate	8.563	43	636453	50.44	ug/l	98
44) Trichloroethene	9.217	130	211182	52.55	ug/l	96
45) 1,2-Dichloropropane	9.494	63	282788	50.73	ug/l	100
46) Dibromomethane	9.579	93	170124	50.36	ug/l	95
47) Bromodichloromethane	9.764	83	356312	51.50	ug/l	98
48) Methyl methacrylate	9.563	41	298095	54.57	ug/l	95
49) 1,4-Dioxane	9.574	88	78807	1011.19	ug/l	97
51) 4-Methyl-2-Pentanone	10.333	43	1875812	254.65	ug/l	98
52) Toluene	10.507	92	619075	52.11	ug/l	98
53) t-1,3-Dichloropropene	10.719	75	416649	47.97	ug/l	98
54) cis-1,3-Dichloropropene	10.191	75	452596	52.98	ug/l	92
55) 1,1,2-Trichloroethane	10.902	97	233493	51.27	ug/l	97
56) Ethyl methacrylate	10.765	69	427104	52.05	ug/l	94
57) 1,3-Dichloropropane	11.046	76	443007	51.42	ug/l	99
58) 2-Chloroethyl Vinyl ether	10.043	63	511203	238.24	ug/l	95
59) 2-Hexanone	11.089	43	1358016	261.77	ug/l	96
60) Dibromochloromethane	11.240	129	219747	47.27	ug/l	98
61) 1,2-Dibromoethane	11.349	107	231991	52.38	ug/l	99
64) Tetrachloroethene	10.979	164	183324	50.78	ug/l	98
65) Chlorobenzene	11.773	112	594668	51.55	ug/l	97
66) 1,1,1,2-Tetrachloroethane	11.843	131	202091	48.72	ug/l	98
67) Ethyl Benzene	11.848	91	1211600	51.57	ug/l	99
68) m/p-Xylenes	11.956	106	841750	105.82	ug/l	100
69) o-Xylene	12.283	106	414013	52.54	ug/l	100
70) Styrene	12.296	104	694572	53.87	ug/l	99
71) Bromoform	12.460	173	137695	46.11	ug/l #	99
73) Isopropylbenzene	12.581	105	1097954	49.49	ug/l	99
74) N-amyl acetate	12.390	43	537222	50.16	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.830	83	350140	48.79	ug/l	98
76) 1,2,3-Trichloropropane	12.884	75	463719	72.29	ug/l #	100
77) Bromobenzene	12.862	156	203079	49.65	ug/l	90
78) n-propylbenzene	12.924	91	1382970	50.55	ug/l	97
79) 2-Chlorotoluene	13.010	91	821072	49.98	ug/l	99
80) 1,3,5-Trimethylbenzene	13.061	105	925600	51.08	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.626	75	117040	49.93	ug/l	92
82) 4-Chlorotoluene	13.109	91	823931	51.09	ug/l	97
83) tert-Butylbenzene	13.326	119	724447	50.64	ug/l	98
84) 1,2,4-Trimethylbenzene	13.369	105	901723	50.73	ug/l	100
85) sec-Butylbenzene	13.503	105	1082618	50.55	ug/l	98
86) p-Isopropyltoluene	13.618	119	819229	51.43	ug/l	98
87) 1,3-Dichlorobenzene	13.618	146	378654	51.04	ug/l	99
88) 1,4-Dichlorobenzene	13.696	146	379460	51.14	ug/l	99
89) n-Butylbenzene	13.946	91	836784	52.43	ug/l	98
90) Hexachloroethane	14.211	117	156987	51.71	ug/l	89
91) 1,2-Dichlorobenzene	13.989	146	371222	51.23	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.603	75	65402	51.15	ug/l	98
93) 1,2,4-Trichlorobenzene	15.265	180	179185	48.96	ug/l	100
94) Hexachlorobutadiene	15.372	225	89699	54.67	ug/l	98
95) Naphthalene	15.507	128	588983	48.53	ug/l	100
96) 1,2,3-Trichlorobenzene	15.702	180	169479	48.65	ug/l	99

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QLast Update : Thu Jun 24 12:18:45 2021
Response via : Initial Calibration

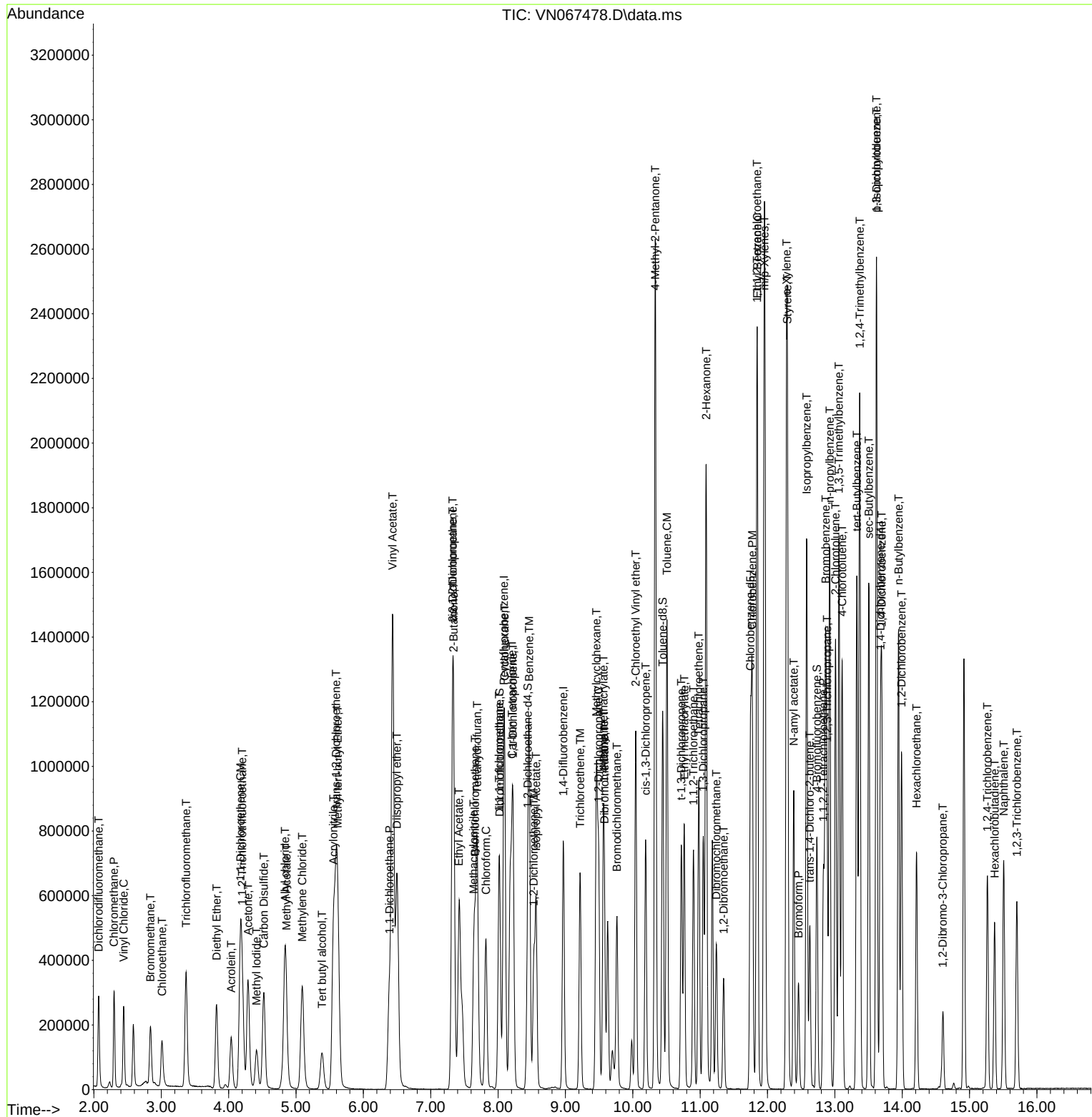
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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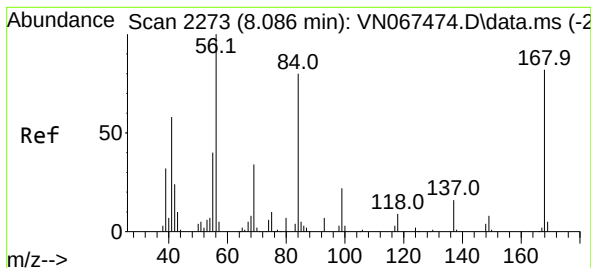
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 8.086 min Scan# 2273

Delta R.T. -0.000 min

Lab File: VN067478.D

Acq: 24 Jun 2021 12:47

Tgt Ion:168 Resp: 296504

Ion Ratio Lower Upper

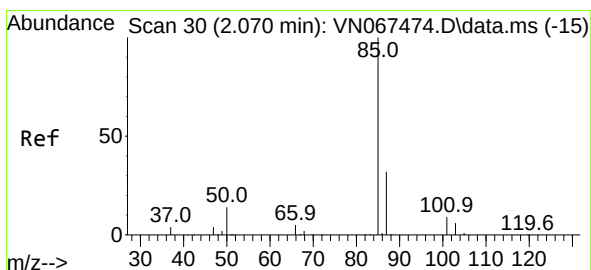
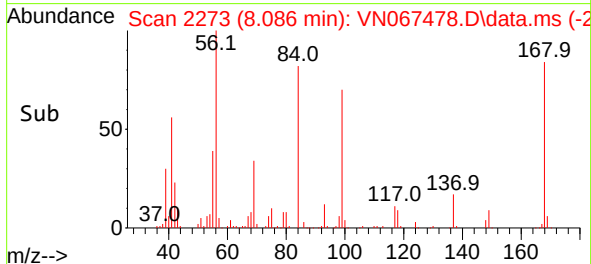
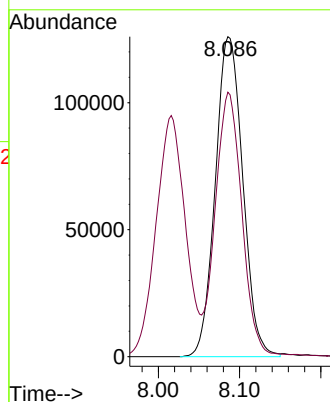
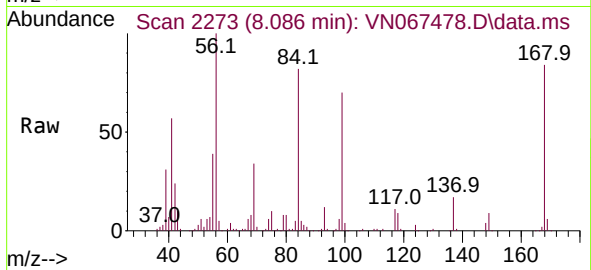
168 100

99 81.8 62.9 94.3

Instrument :

MSVOA_N

ClientSampled :



#2

Dichlorodifluoromethane

Concen: 49.86 ug/l

RT: 2.070 min Scan# 30

Delta R.T. -0.000 min

Lab File: VN067478.D

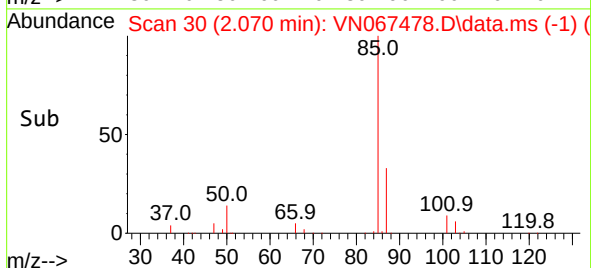
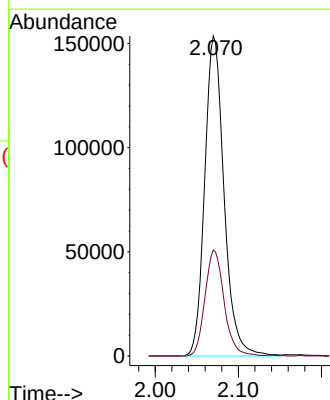
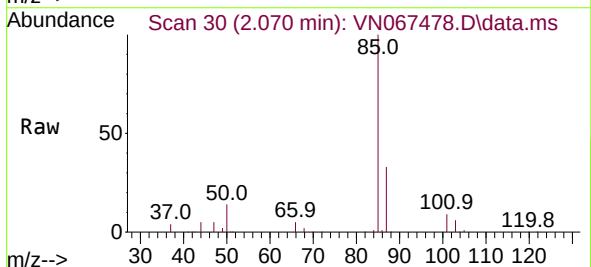
Acq: 24 Jun 2021 12:47

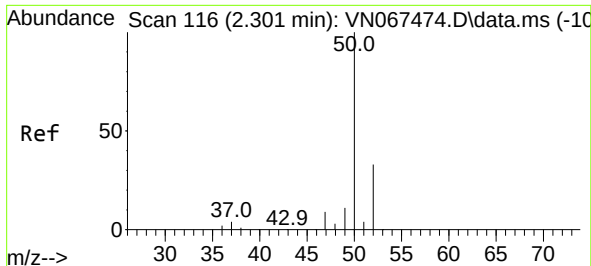
Tgt Ion: 85 Resp: 248320

Ion Ratio Lower Upper

85 100

87 33.2 16.1 48.2

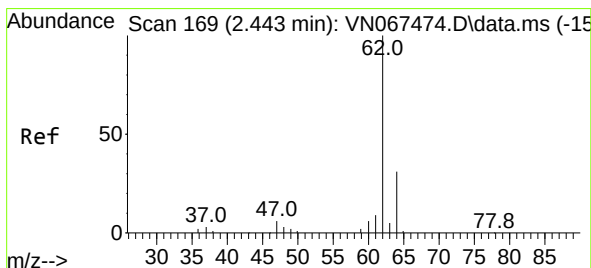
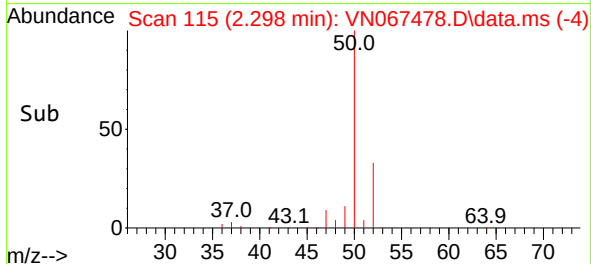
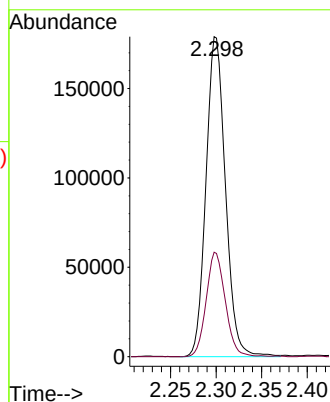
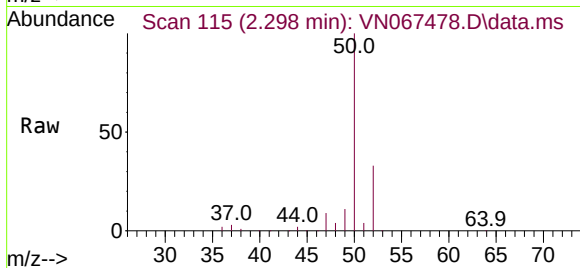




#3
Chloromethane
Concen: 47.78 ug/l
RT: 2.298 min Scan# 115
Delta R.T. -0.003 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

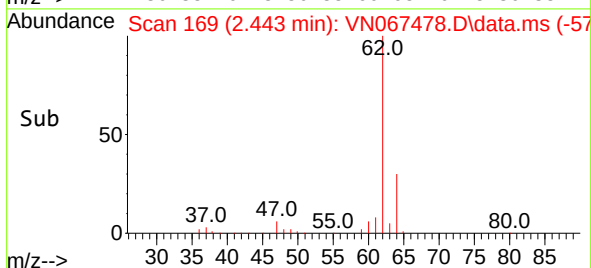
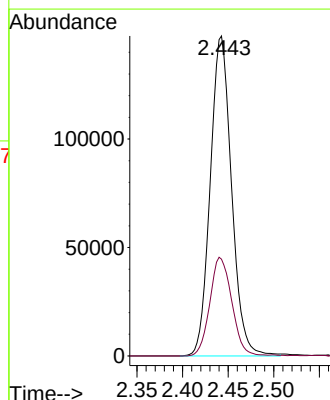
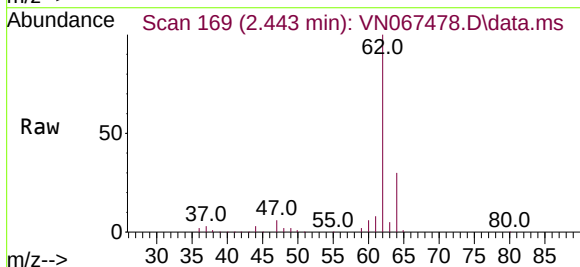
Instrument :
MSVOA_N
ClientSampled :

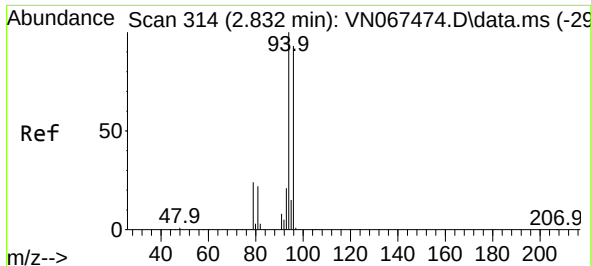
Tgt Ion: 50 Resp: 265935
Ion Ratio Lower Upper
50 100
52 32.7 25.6 38.4



#4
Vinyl Chloride
Concen: 48.26 ug/l
RT: 2.443 min Scan# 169
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

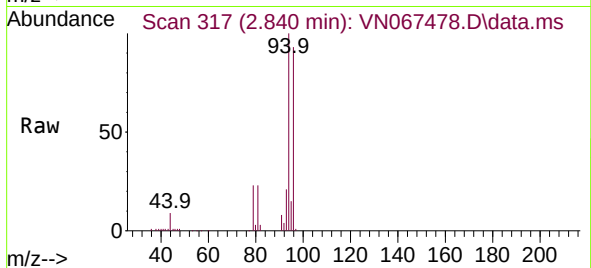
Tgt Ion: 62 Resp: 239620
Ion Ratio Lower Upper
62 100
64 30.2 24.4 36.6



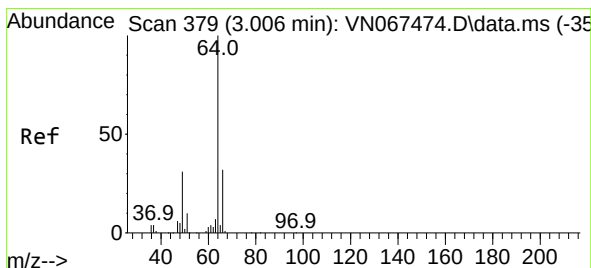
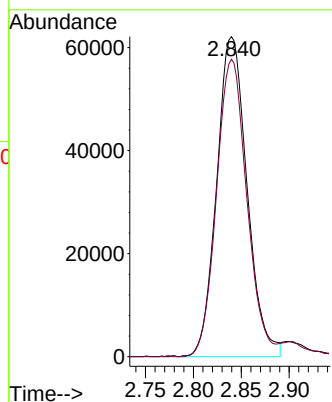
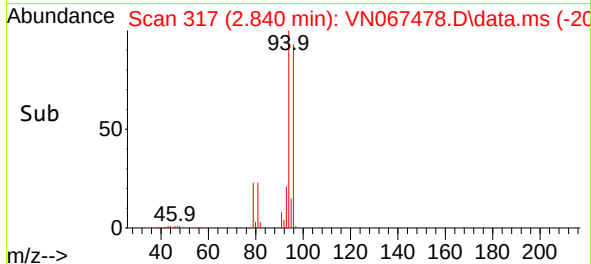


#5
Bromomethane
Concen: 49.91 ug/l
RT: 2.840 min Scan# 317
Delta R.T. 0.008 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

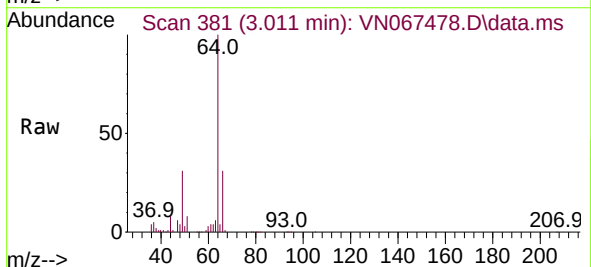
Instrument :
MSVOA_N
ClientSampled :



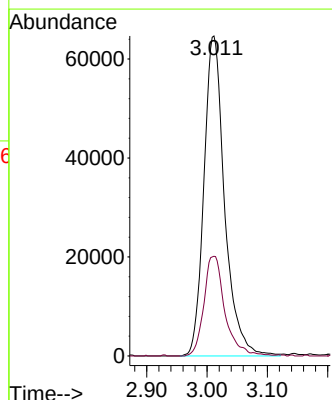
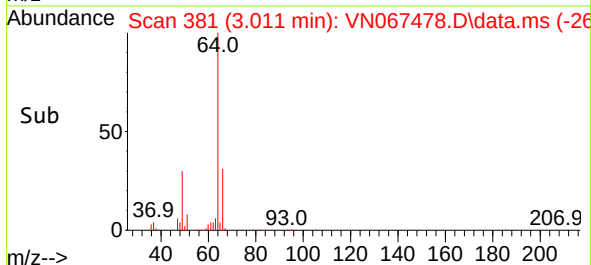
Tgt Ion: 94 Resp: 136852
Ion Ratio Lower Upper
94 100
96 92.9 73.7 110.5

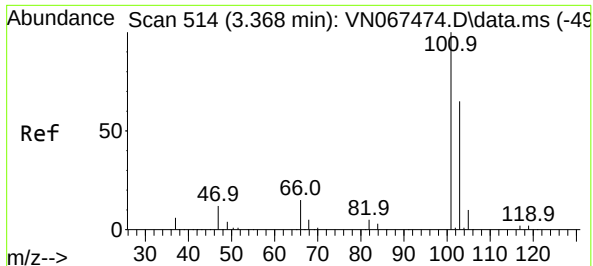


#6
Chloroethane
Concen: 48.11 ug/l
RT: 3.011 min Scan# 381
Delta R.T. 0.005 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47



Tgt Ion: 64 Resp: 154117
Ion Ratio Lower Upper
64 100
66 31.2 24.7 37.1

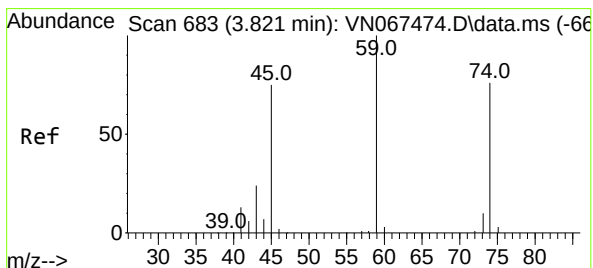
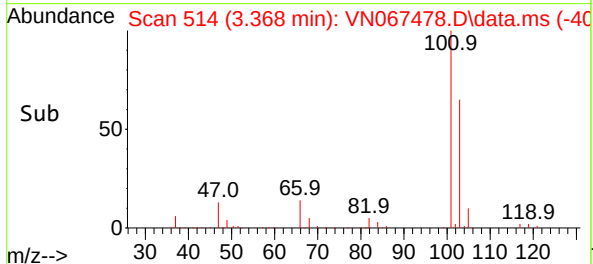
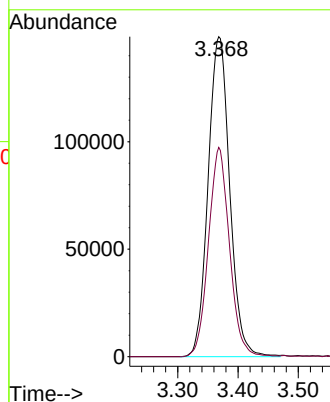
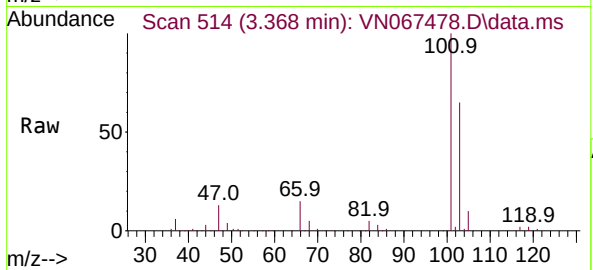




#7
Trichlorofluoromethane
Concen: 49.36 ug/l
RT: 3.368 min Scan# 514
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

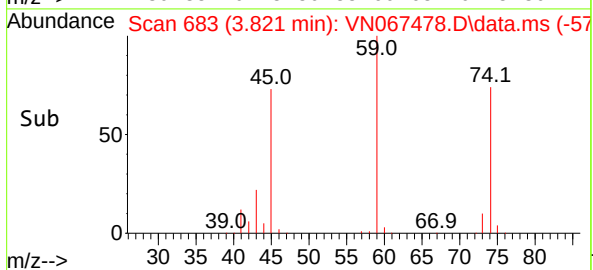
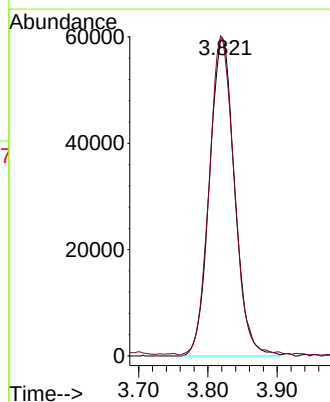
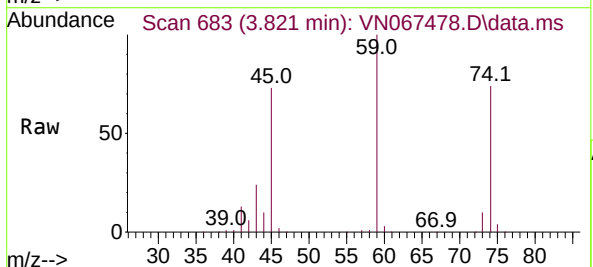
Instrument :
MSVOA_N
ClientSampled :

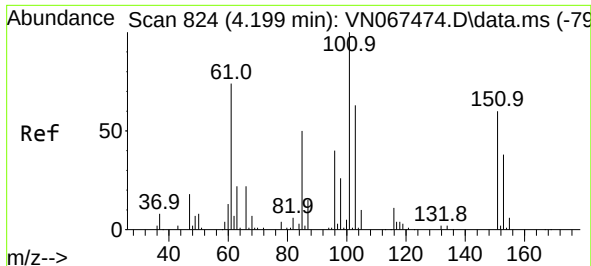
Tgt Ion:101 Resp: 370837
Ion Ratio Lower Upper
101 100
103 65.4 51.2 76.8



#8
Diethyl Ether
Concen: 48.86 ug/l
RT: 3.821 min Scan# 683
Delta R.T. 0.000 min
Lab File: VN067478.D
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Tgt Ion: 74 Resp: 150609
Ion Ratio Lower Upper
74 100
45 99.5 50.2 150.7

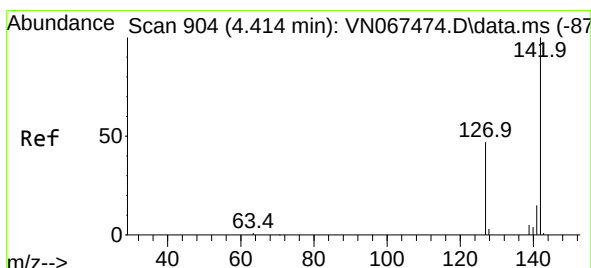
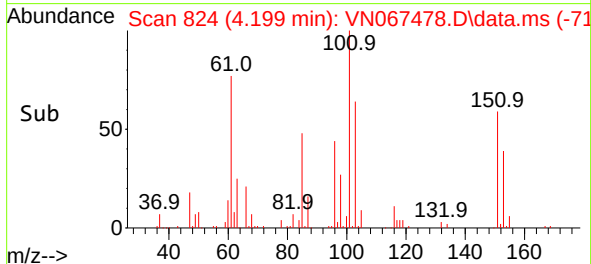
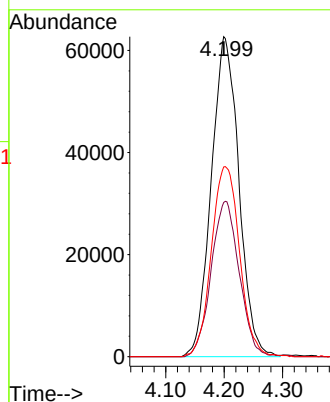
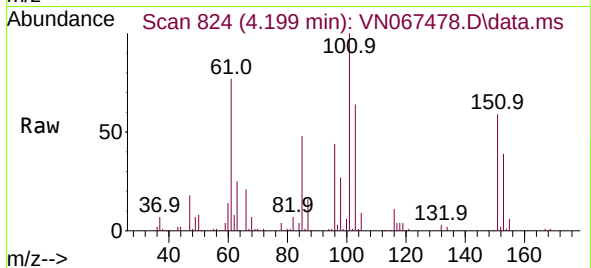




#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.03 ug/l
RT: 4.199 min Scan# 824
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

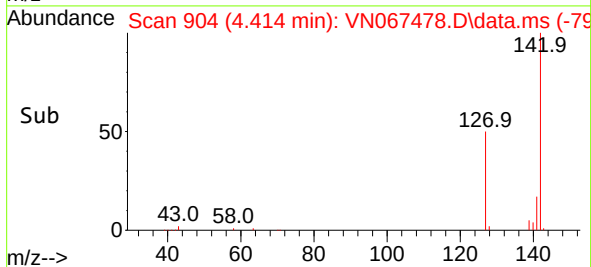
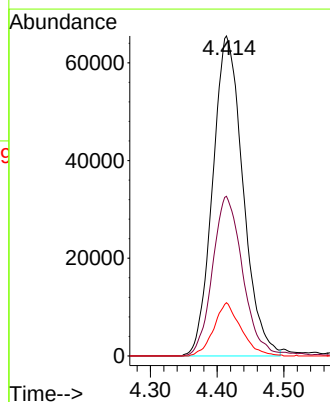
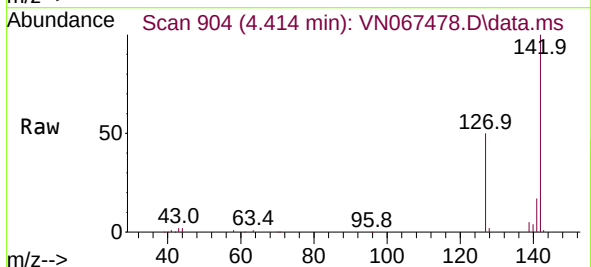
Instrument :
MSVOA_N
ClientSampleId :

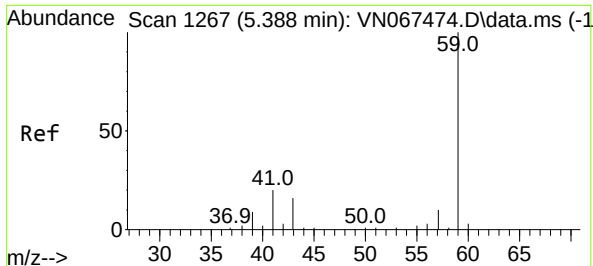
Tgt Ion:101 Resp: 205456
Ion Ratio Lower Upper
101 100
85 49.3 39.6 59.4
151 60.7 54.1 81.1



#10
Methyl Iodide
Concen: 45.68 ug/l
RT: 4.414 min Scan# 904
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion:142 Resp: 206562
Ion Ratio Lower Upper
142 100
127 50.0 43.1 64.7
141 15.0 11.4 17.0

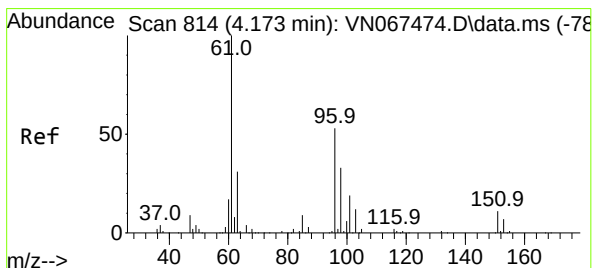
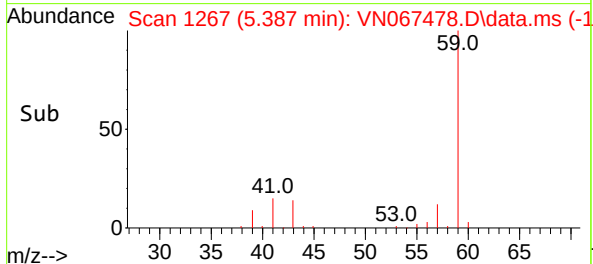
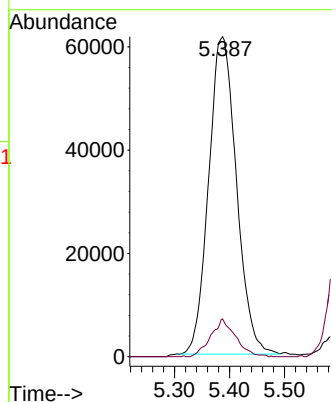
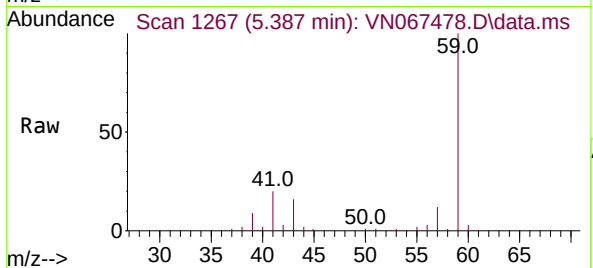




#11
Tert butyl alcohol
Concen: 218.07 ug/l
RT: 5.387 min Scan# 1267
Delta R.T. -0.001 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

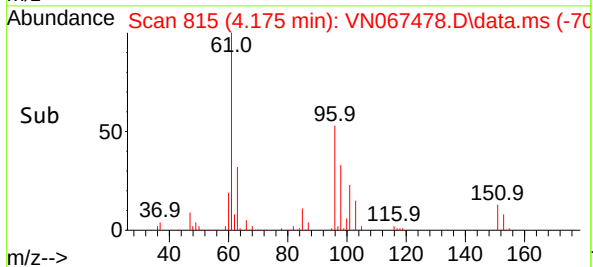
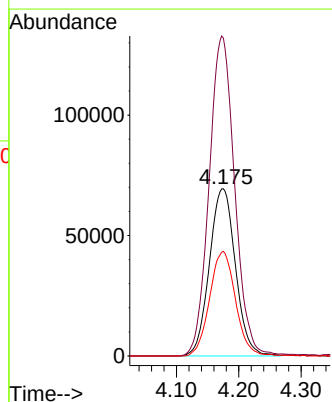
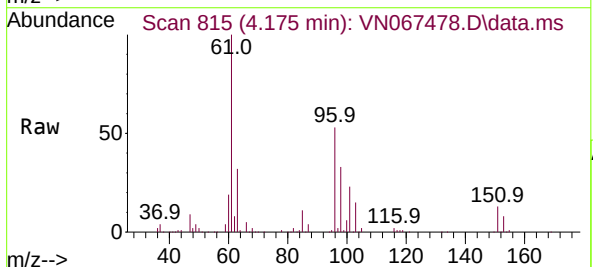
Instrument :
MSVOA_N
ClientSampled :

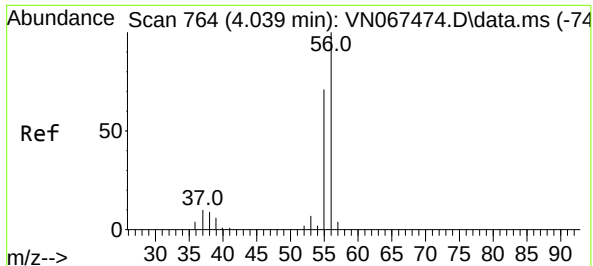
Tgt Ion: 59 Resp: 216119
Ion Ratio Lower Upper
59 100
57 10.4 8.7 13.1



#12
1,1-Dichloroethene
Concen: 49.71 ug/l
RT: 4.175 min Scan# 815
Delta R.T. 0.002 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion: 96 Resp: 201859
Ion Ratio Lower Upper
96 100
61 190.0 152.6 229.0
98 62.6 50.9 76.3

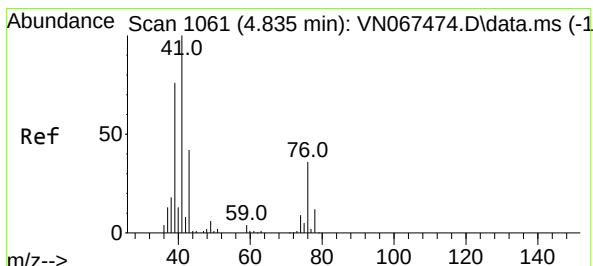
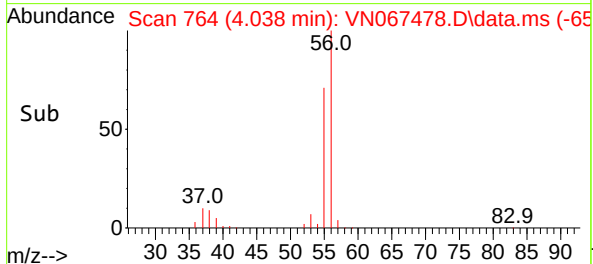
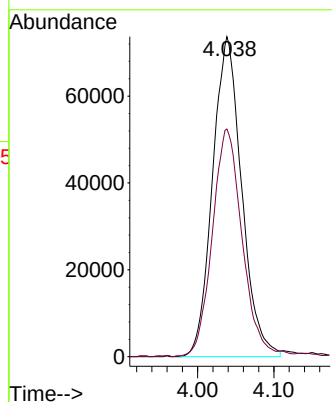
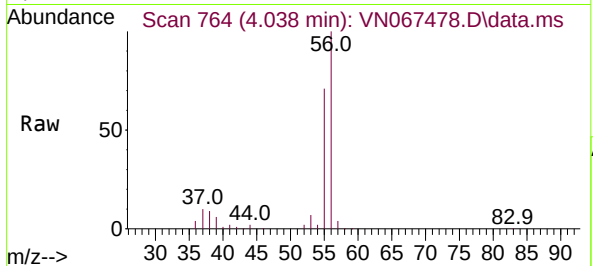




#13
Acrolein
Concen: 231.80 ug/l
RT: 4.038 min Scan# 764
Delta R.T. -0.001 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

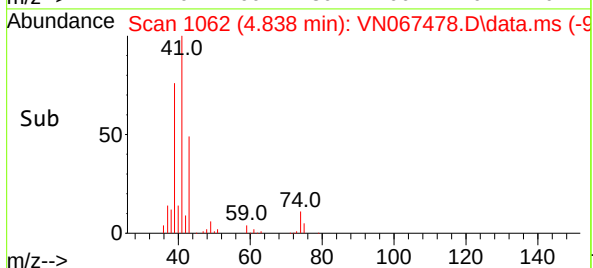
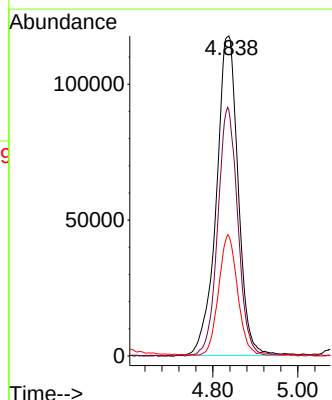
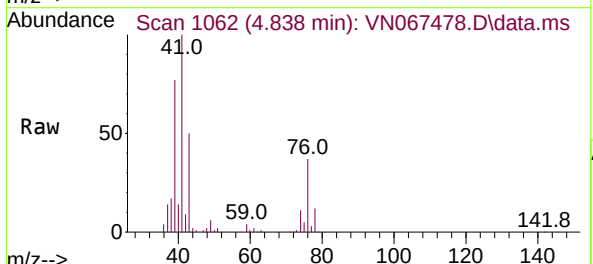
Instrument :
MSVOA_N
ClientSampled :

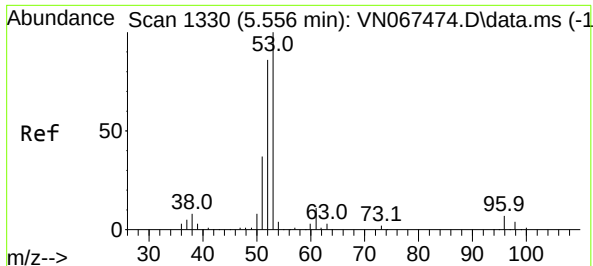
Tgt Ion: 56 Resp: 195301
Ion Ratio Lower Upper
56 100
55 72.6 57.4 86.0



#14
Allyl chloride
Concen: 47.04 ug/l
RT: 4.838 min Scan# 1062
Delta R.T. 0.003 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion: 41 Resp: 419031
Ion Ratio Lower Upper
41 100
39 71.9 60.9 91.3
76 32.6 24.3 36.5





#15

Acrylonitrile

Concen: 244.07 ug/l

RT: 5.556 min Scan# 1330

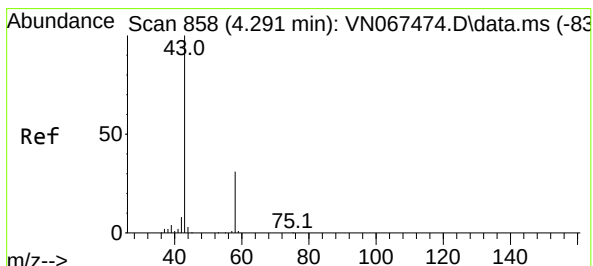
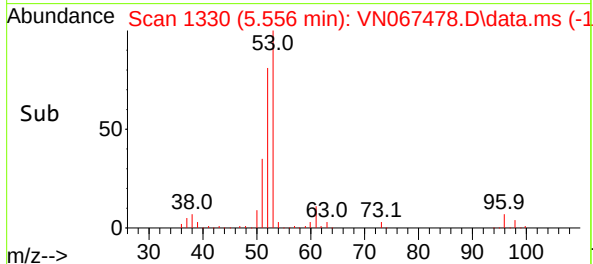
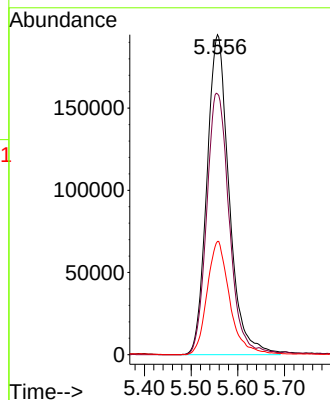
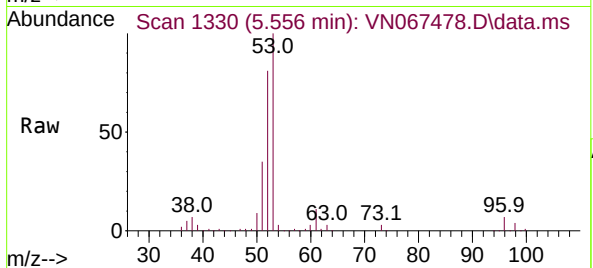
Delta R.T. 0.000 min

Lab File: VN067478.D

Acq: 24 Jun 2021 12:47

Tgt Ion:	53	Resp:	644002
Ion	Ratio	Lower	Upper
53	100		
52	81.9	66.2	99.2
51	36.2	30.2	45.4

Instrument :
MSVOA_N
ClientSampleId :



#16

Acetone

Concen: 267.54 ug/l

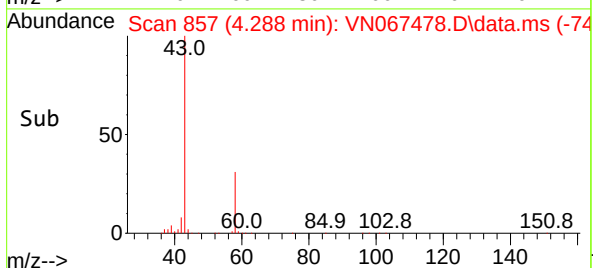
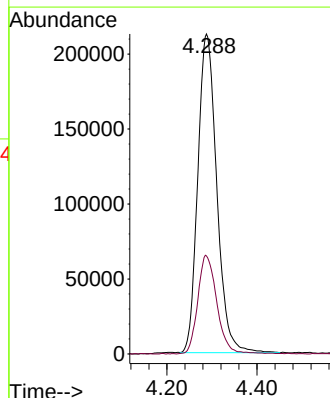
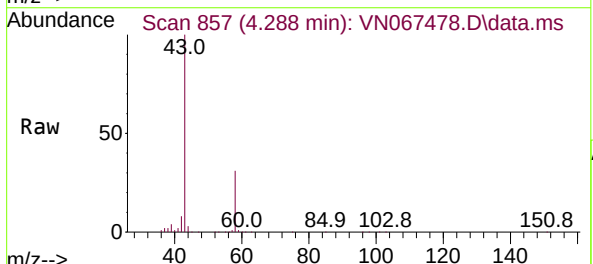
RT: 4.288 min Scan# 857

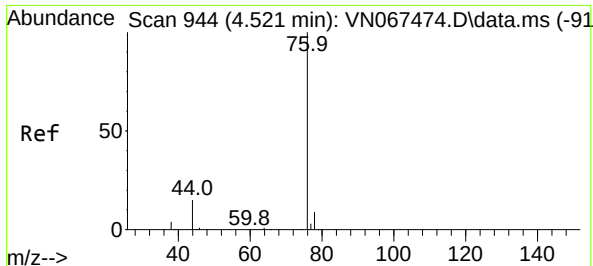
Delta R.T. -0.003 min

Lab File: VN067478.D

Acq: 24 Jun 2021 12:47

Tgt Ion:	43	Resp:	621362
Ion	Ratio	Lower	Upper
43	100		
58	30.7	21.2	31.8

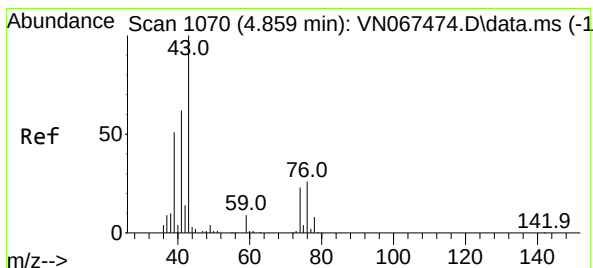
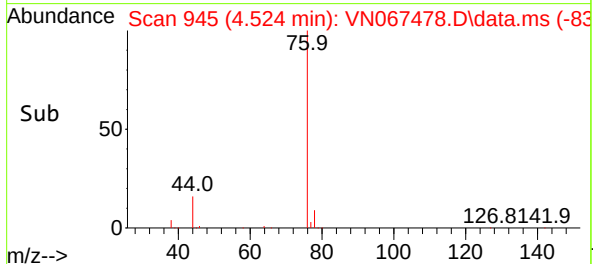
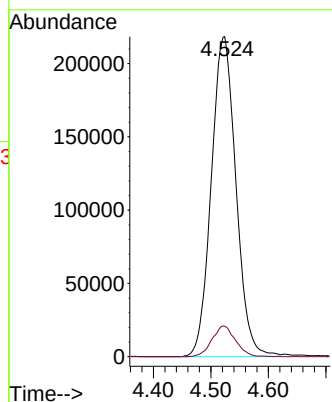
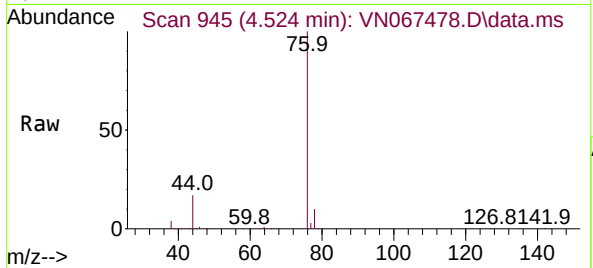




#17
Carbon Disulfide
Concen: 49.24 ug/l
RT: 4.524 min Scan# 945
Delta R.T. 0.003 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

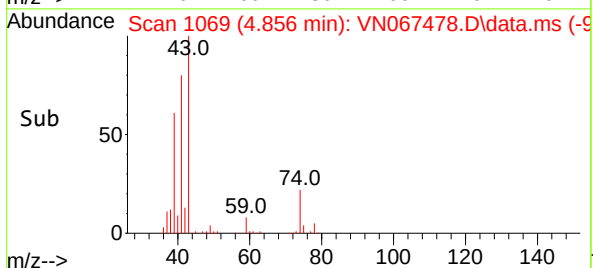
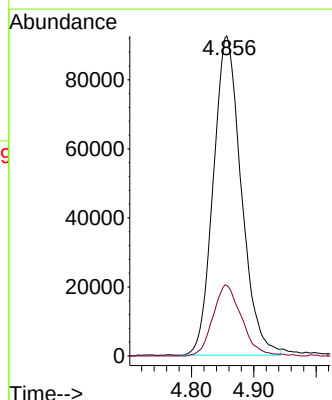
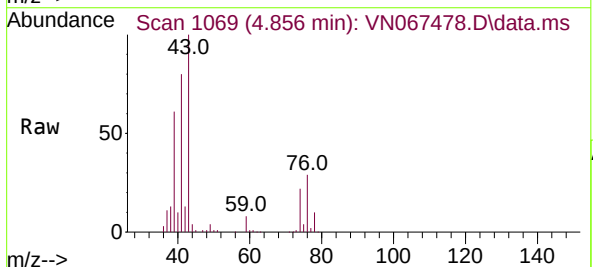
Instrument :
MSVOA_N
ClientSampled :

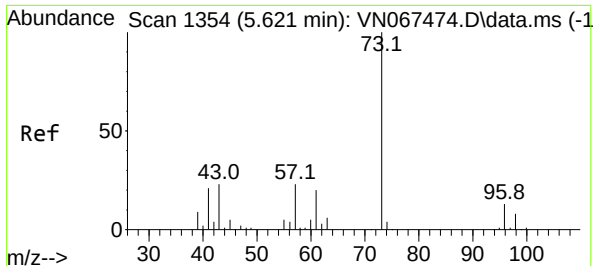
Tgt Ion: 76 Resp: 651776
Ion Ratio Lower Upper
76 100
78 9.5 7.7 11.5



#18
Methyl Acetate
Concen: 44.43 ug/l
RT: 4.856 min Scan# 1069
Delta R.T. -0.003 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion: 43 Resp: 287989
Ion Ratio Lower Upper
43 100
74 22.9 17.4 26.0



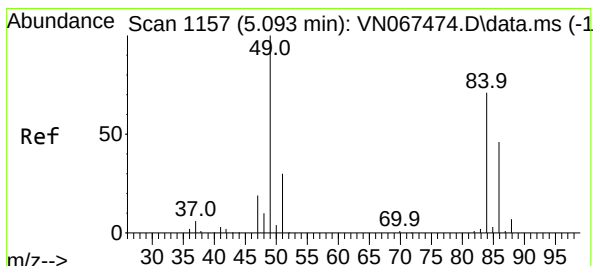
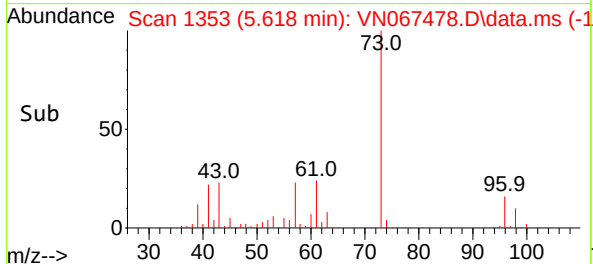
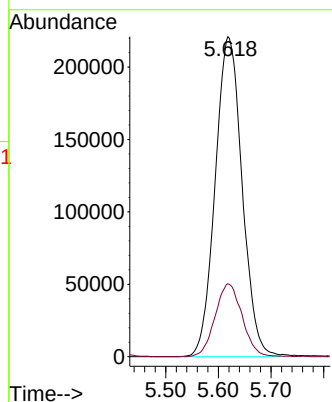
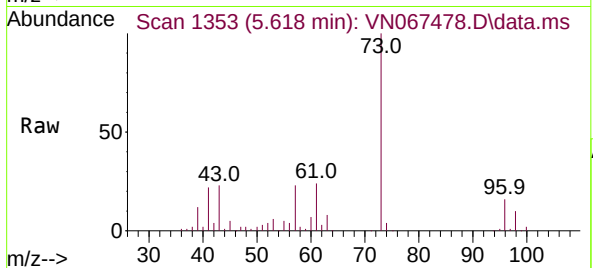


#19

Methyl tert-butyl Ether
 Concen: 48.69 ug/l
 RT: 5.618 min Scan# 1353
 Delta R.T. -0.003 min
 Lab File: VN067478.D
 Acq: 24 Jun 2021 12:47

Instrument :
 MSVOA_N
 ClientSampled :

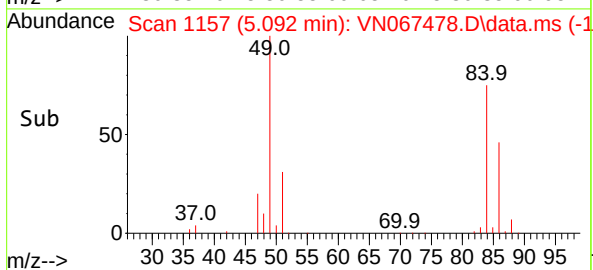
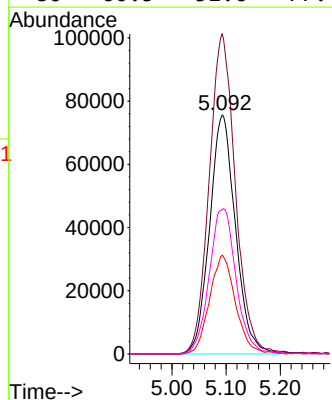
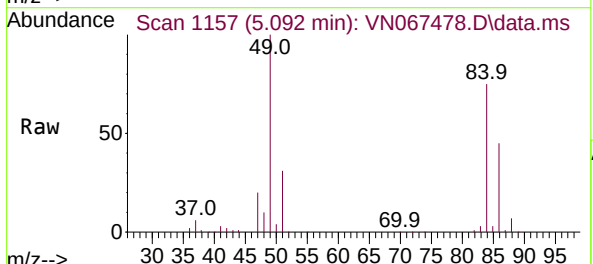
Tgt Ion: 73 Resp: 783921
 Ion Ratio Lower Upper
 73 100
 57 22.7 17.0 25.6

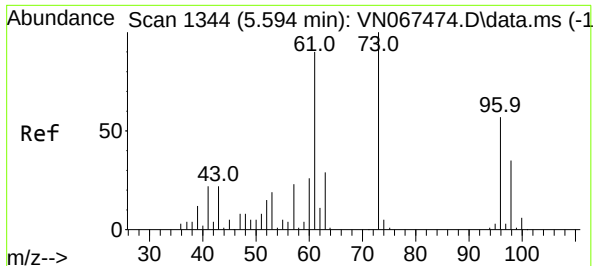


#20

Methylene Chloride
 Concen: 45.88 ug/l
 RT: 5.092 min Scan# 1157
 Delta R.T. -0.001 min
 Lab File: VN067478.D
 Acq: 24 Jun 2021 12:47

Tgt Ion: 84 Resp: 250762
 Ion Ratio Lower Upper
 84 100
 49 133.7 110.9 166.3
 51 41.3 32.6 49.0
 86 60.5 51.6 77.4



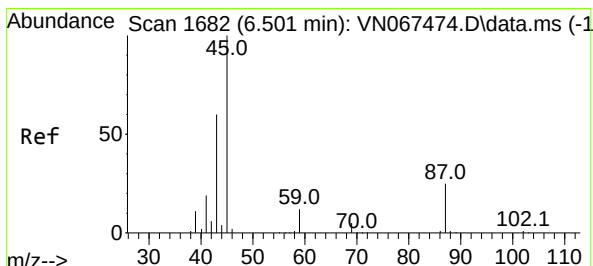
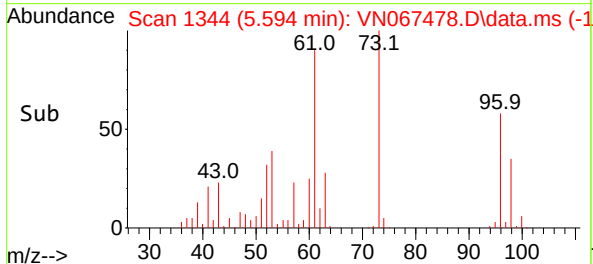
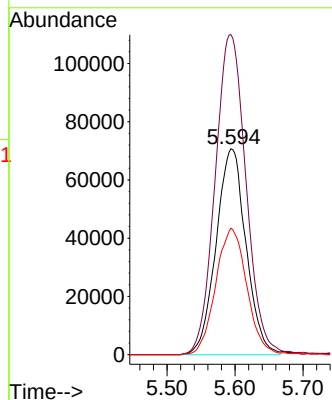
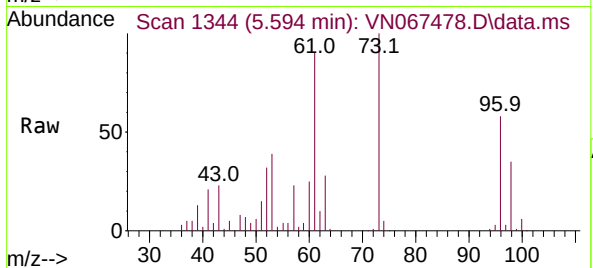


#21

trans-1,2-Dichloroethene
Concen: 49.49 ug/l
RT: 5.594 min Scan# 1344
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Instrument :
MSVOA_N
ClientSampleId :

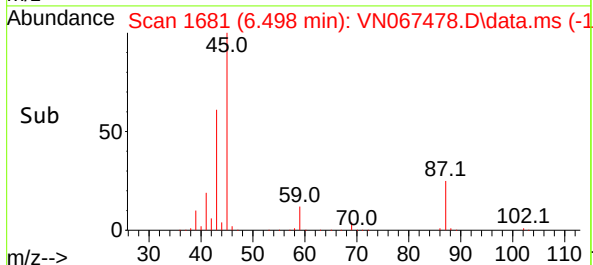
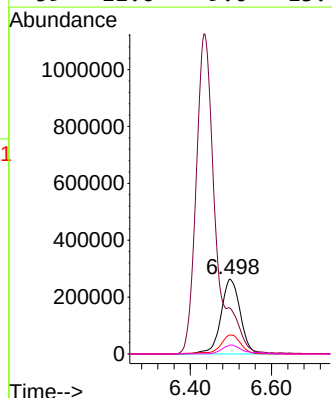
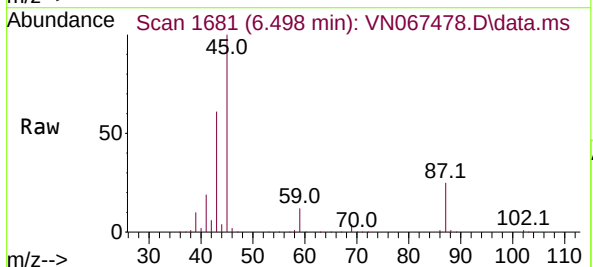
Tgt Ion: 96 Resp: 215953
Ion Ratio Lower Upper
96 100
61 155.3 123.5 185.3
98 61.3 48.6 72.8

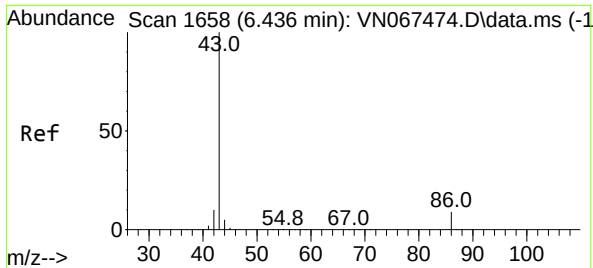


#22

Diisopropyl ether
Concen: 49.65 ug/l
RT: 6.498 min Scan# 1681
Delta R.T. -0.003 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion: 45 Resp: 869600
Ion Ratio Lower Upper
45 100
43 59.5 49.4 74.2
87 25.3 20.9 31.3
59 11.6 9.0 13.4

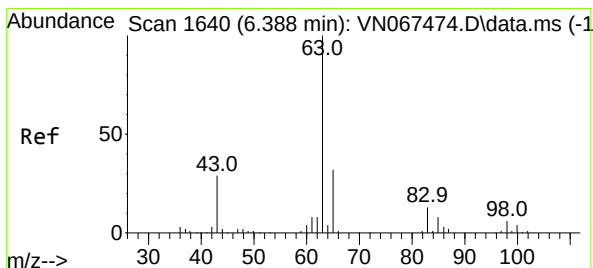
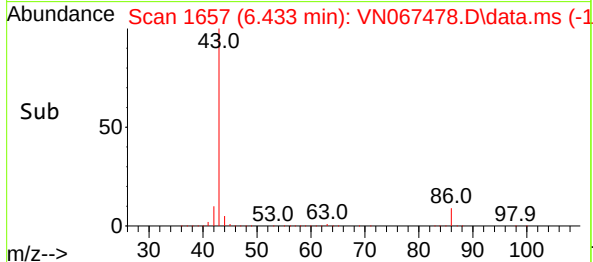
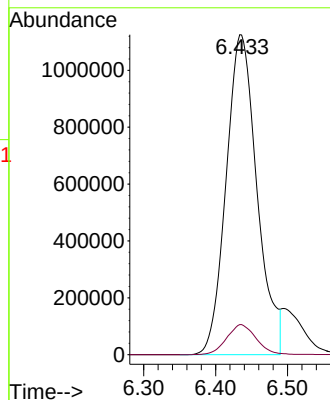
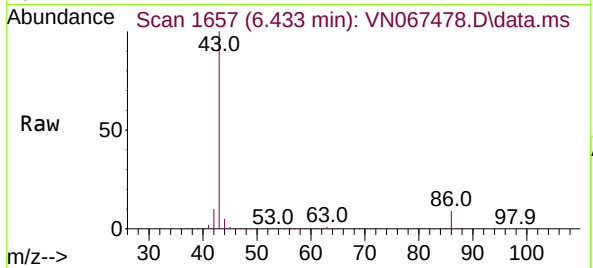




#23
 Vinyl Acetate
 Concen: 226.33 ug/l
 RT: 6.433 min Scan# 1657
 Delta R.T. -0.003 min
 Lab File: VN067478.D
 Acq: 24 Jun 2021 12:47

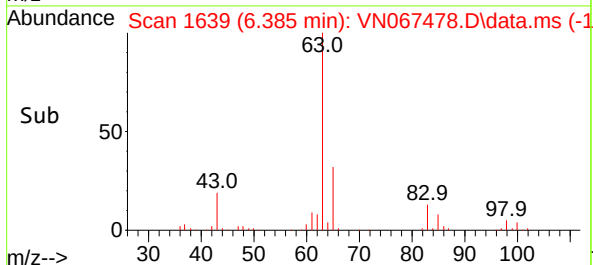
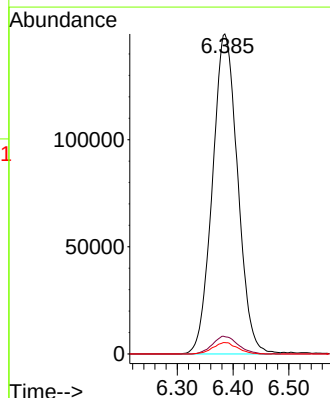
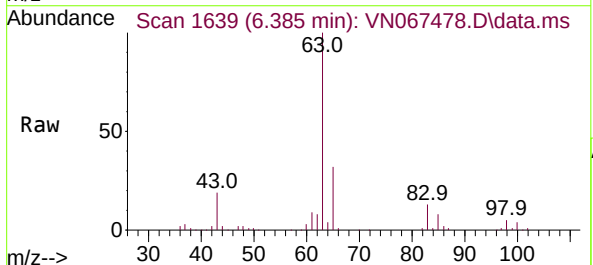
Instrument :
 MSVOA_N
 ClientSampled :

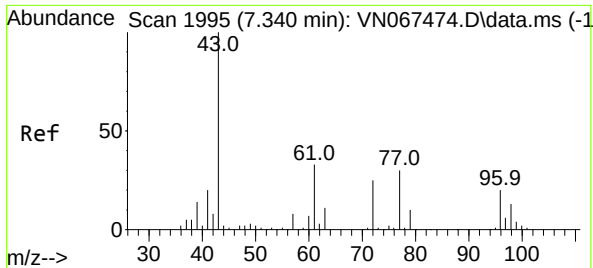
Tgt Ion: 43 Resp: 3363263
 Ion Ratio Lower Upper
 43 100
 86 9.4 7.3 10.9



#24
 1,1-Dichloroethane
 Concen: 49.13 ug/l
 RT: 6.385 min Scan# 1639
 Delta R.T. -0.003 min
 Lab File: VN067478.D
 Acq: 24 Jun 2021 12:47

Tgt Ion: 63 Resp: 469578
 Ion Ratio Lower Upper
 63 100
 98 5.4 3.0 9.0
 100 3.6 1.9 5.7

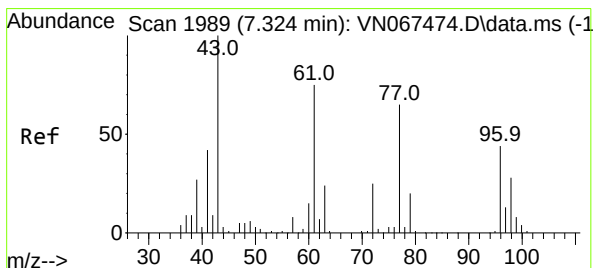
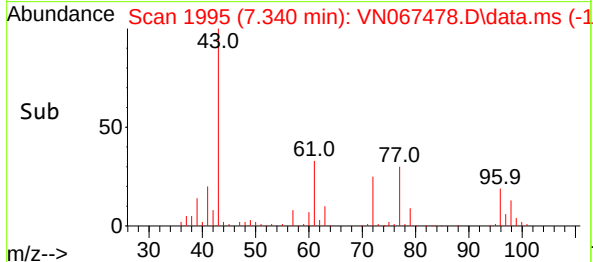
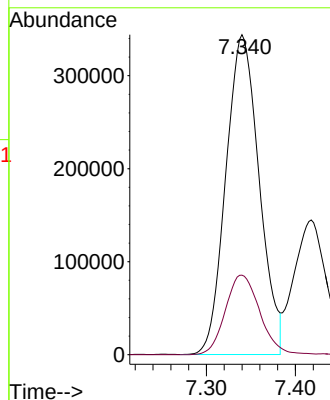
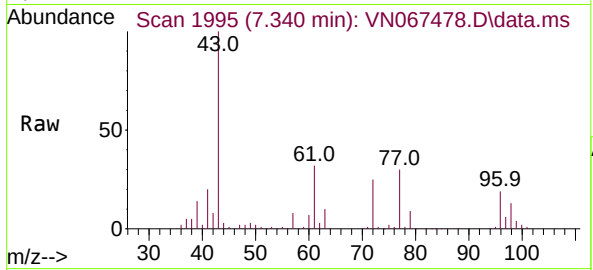




#25
2-Butanone
Concen: 247.74 ug/l
RT: 7.340 min Scan# 1995
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

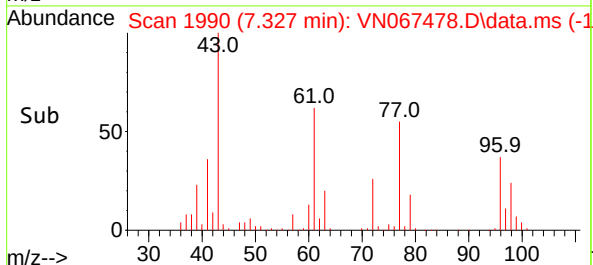
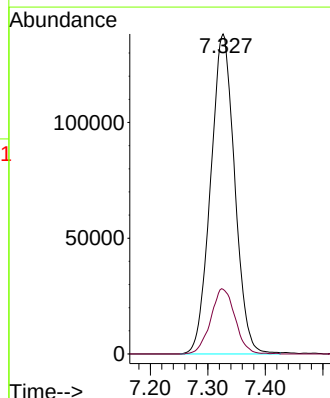
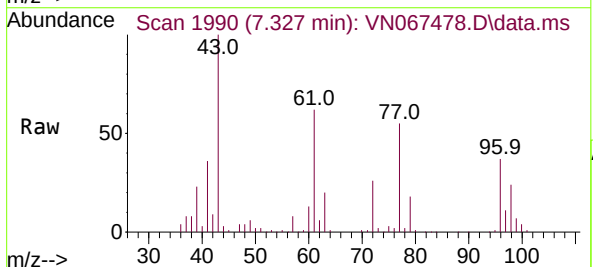
Instrument :
MSVOA_N
ClientSampled :

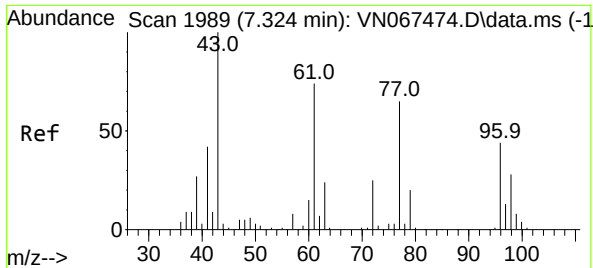
Tgt Ion: 43 Resp: 894541
Ion Ratio Lower Upper
43 100
72 24.9 19.7 29.5



#26
2,2-Dichloropropane
Concen: 49.37 ug/l
RT: 7.327 min Scan# 1990
Delta R.T. 0.003 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion: 77 Resp: 401683
Ion Ratio Lower Upper
77 100
97 20.6 9.8 29.3

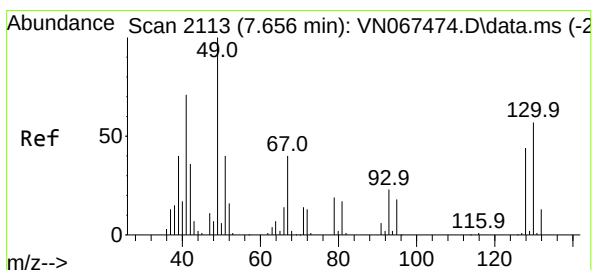
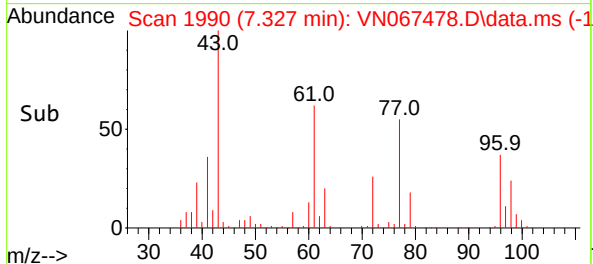
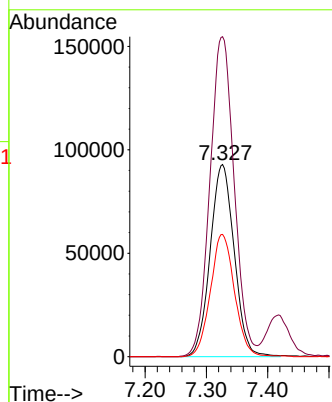
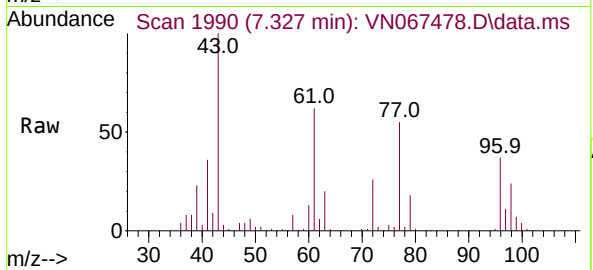




#27
cis-1,2-Dichloroethene
Concen: 49.20 ug/l
RT: 7.327 min Scan# 1990
Delta R.T. 0.003 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

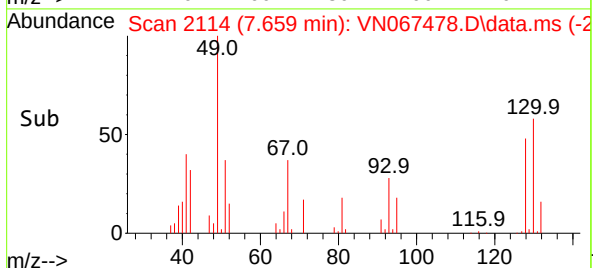
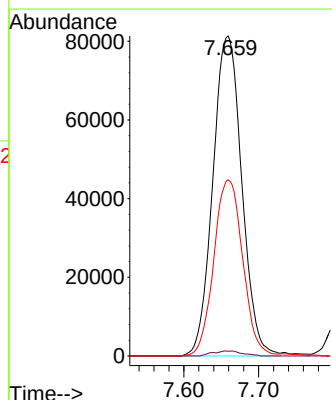
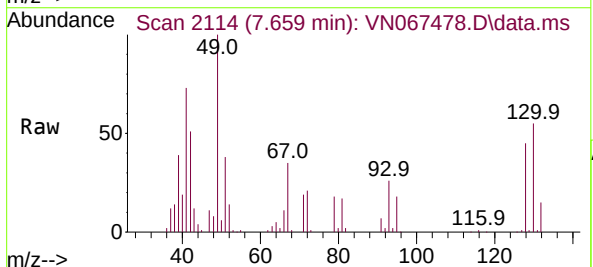
Instrument :
MSVOA_N
ClientSampled :

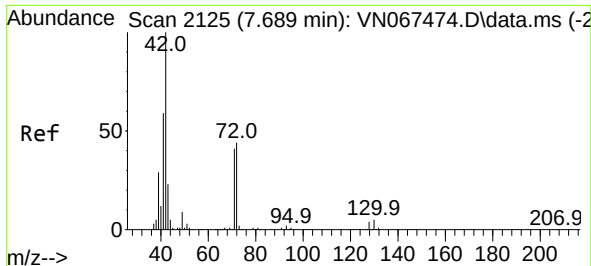
Tgt Ion: 96 Resp: 253651
Ion Ratio Lower Upper
96 100
61 167.7 0.0 338.8
98 63.6 0.0 129.8



#28
Bromochloromethane
Concen: 48.00 ug/l
RT: 7.659 min Scan# 2114
Delta R.T. 0.003 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion: 49 Resp: 218646
Ion Ratio Lower Upper
49 100
129 0.2 0.0 3.8
130 54.8 49.7 74.5





#29

Tetrahydrofuran

Concen: 247.20 ug/l

RT: 7.689 min Scan# 2125

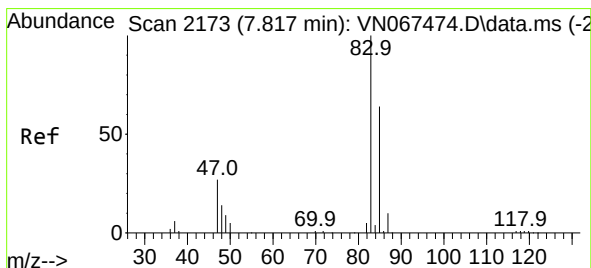
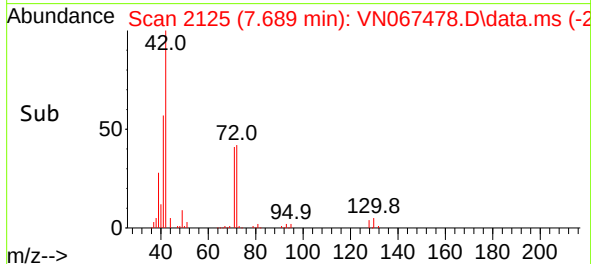
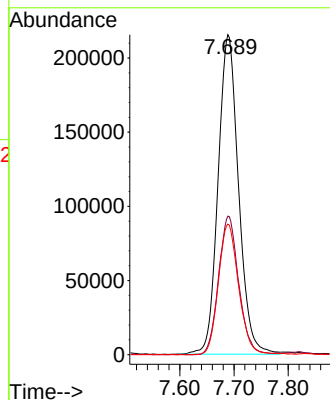
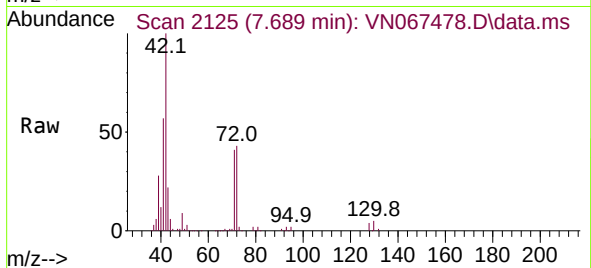
Delta R.T. -0.000 min

Lab File: VN067478.D

Acq: 24 Jun 2021 12:47

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:	42	Resp:	565194
Ion	Ratio	Lower	Upper
42	100		
72	42.7	32.8	49.2
71	40.5	31.2	46.8



#30

Chloroform

Concen: 49.19 ug/l

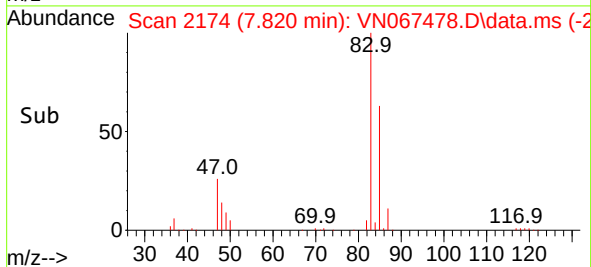
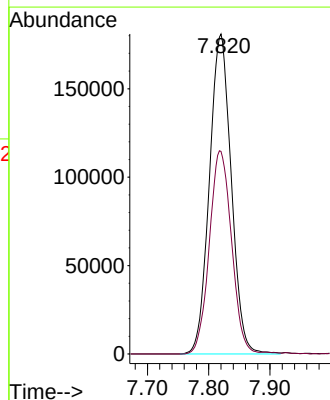
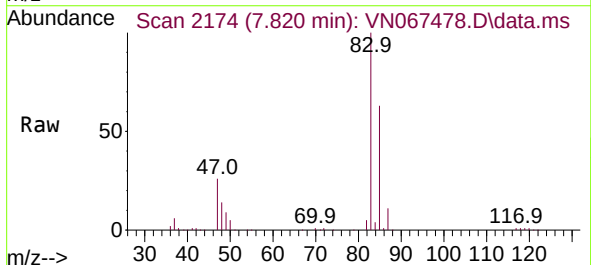
RT: 7.820 min Scan# 2174

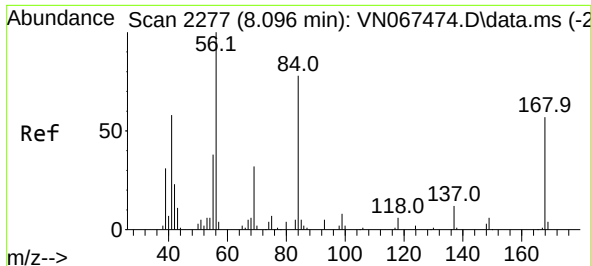
Delta R.T. 0.003 min

Lab File: VN067478.D

Acq: 24 Jun 2021 12:47

Tgt Ion:	83	Resp:	447873
Ion	Ratio	Lower	Upper
83	100		
85	63.3	51.5	77.3

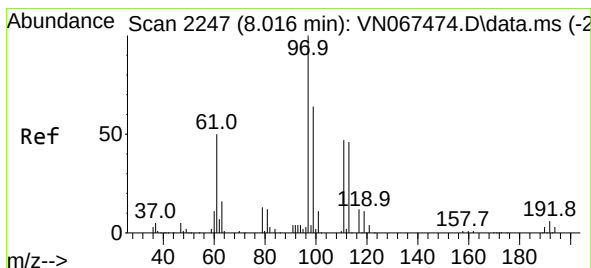
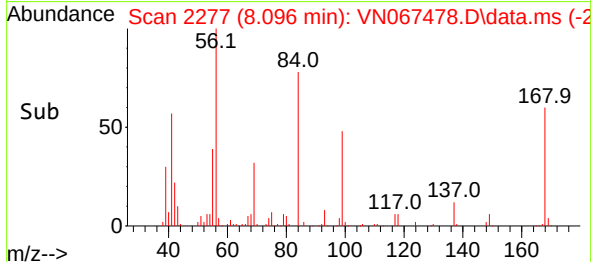
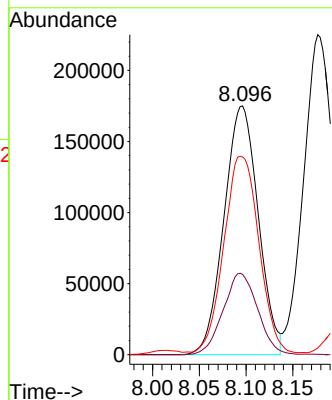
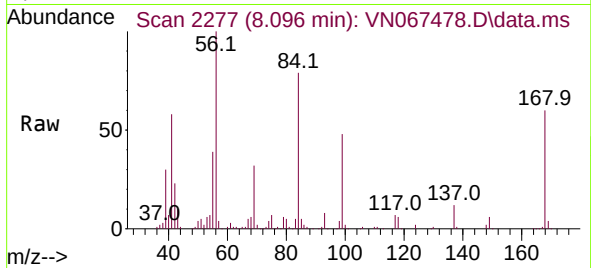




#31
Cyclohexane
Concen: 46.02 ug/l
RT: 8.096 min Scan# 2277
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

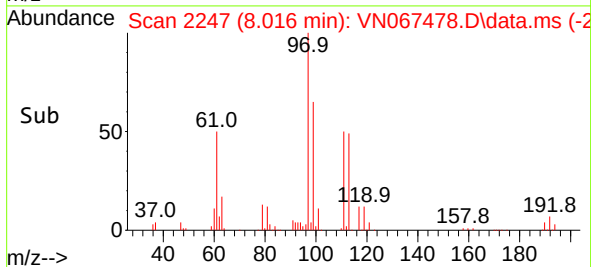
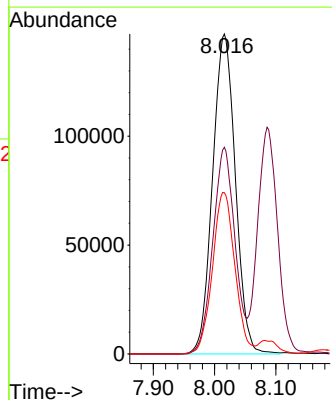
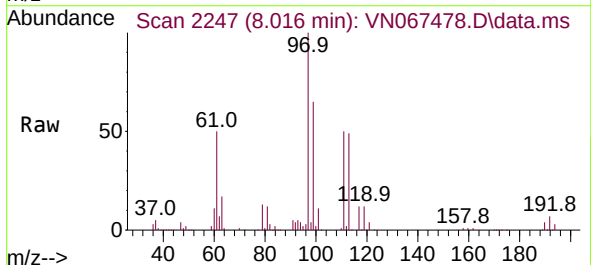
Instrument :
MSVOA_N
ClientSampled :

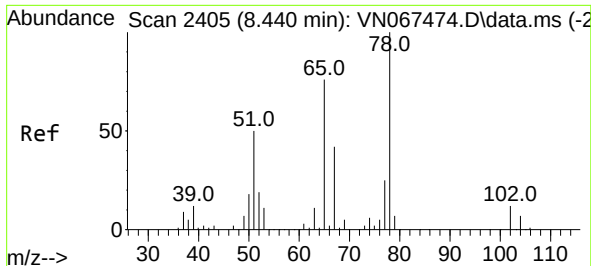
Tgt Ion: 56 Resp: 447018
Ion Ratio Lower Upper
56 100
69 32.3 27.3 40.9
84 78.3 64.9 97.3



#32
1,1,1-Trichloroethane
Concen: 49.85 ug/l
RT: 8.016 min Scan# 2247
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion: 97 Resp: 379710
Ion Ratio Lower Upper
97 100
99 62.9 50.2 75.2
61 49.8 38.2 57.2

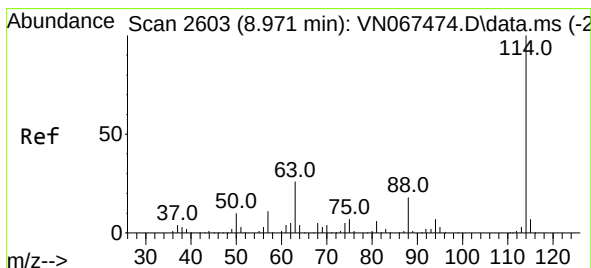
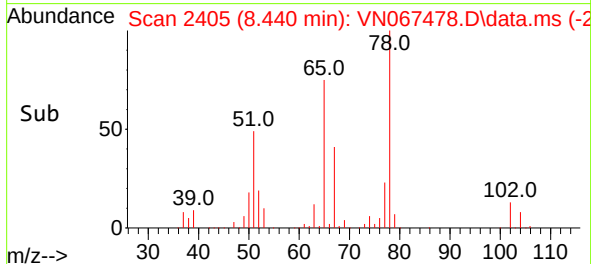
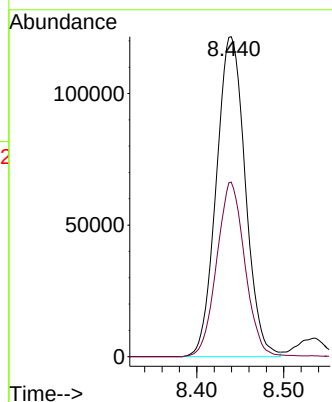
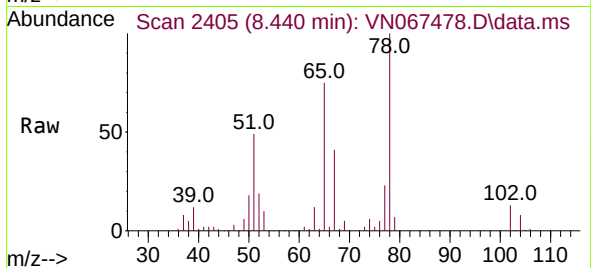




#33
 1,2-Dichloroethane-d4
 Concen: 46.40 ug/l
 RT: 8.440 min Scan# 2405
 Delta R.T. -0.000 min
 Lab File: VN067478.D
 Acq: 24 Jun 2021 12:47

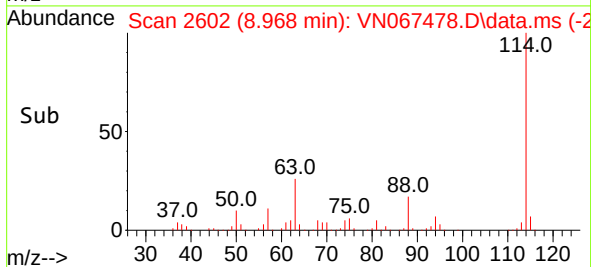
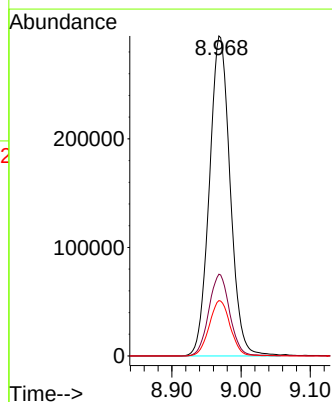
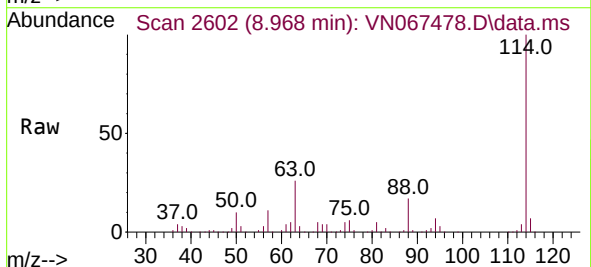
Instrument :
 MSVOA_N
 ClientSampleId :

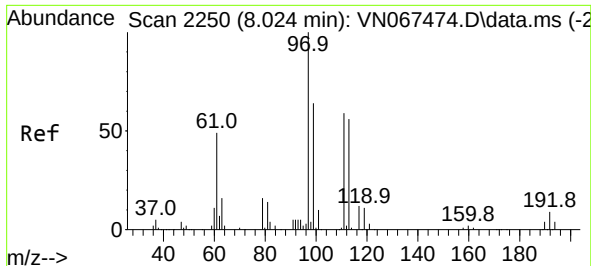
Tgt Ion: 65 Resp: 281559
 Ion Ratio Lower Upper
 65 100
 67 53.1 0.0 98.6



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.968 min Scan# 2602
 Delta R.T. -0.003 min
 Lab File: VN067478.D
 Acq: 24 Jun 2021 12:47

Tgt Ion: 114 Resp: 614765
 Ion Ratio Lower Upper
 114 100
 63 25.5 0.0 49.0
 88 17.3 0.0 36.6

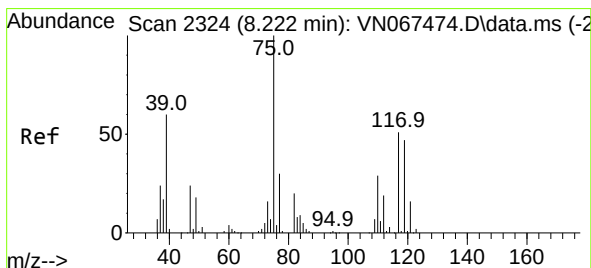
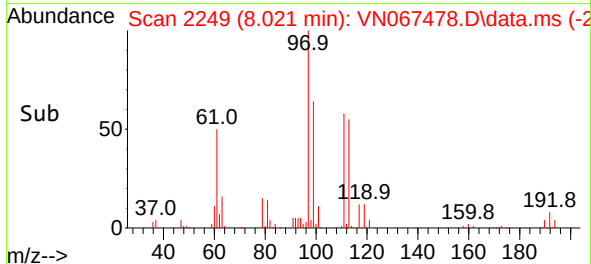
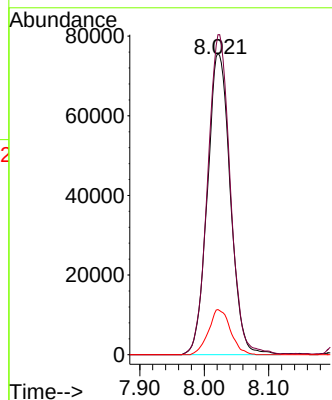
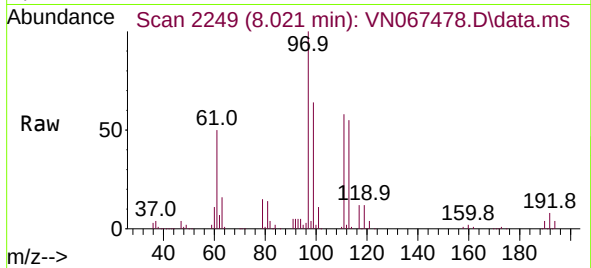




#35
Dibromofluoromethane
Concen: 49.36 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. -0.003 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

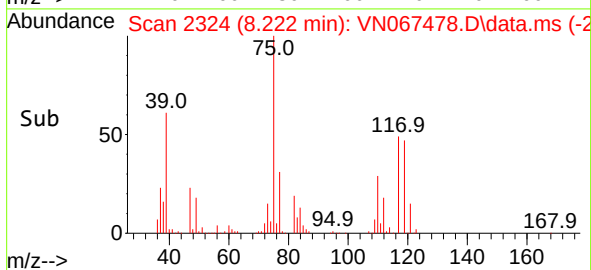
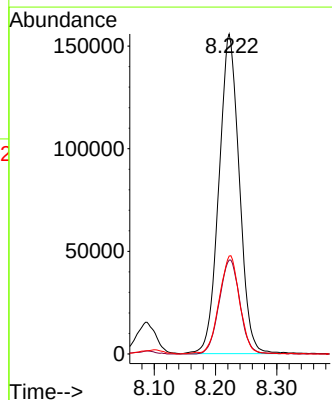
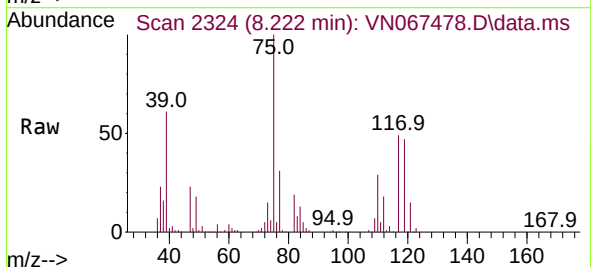
Instrument :
MSVOA_N
ClientSampleId :

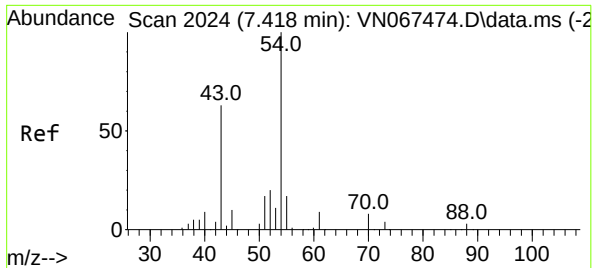
Tgt Ion:113 Resp: 186957
Ion Ratio Lower Upper
113 100
111 105.1 83.8 125.8
192 14.4 13.4 20.0



#36
1,1-Dichloropropene
Concen: 51.81 ug/l
RT: 8.222 min Scan# 2324
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion: 75 Resp: 358818
Ion Ratio Lower Upper
75 100
110 29.9 15.7 47.0
77 30.9 24.6 37.0

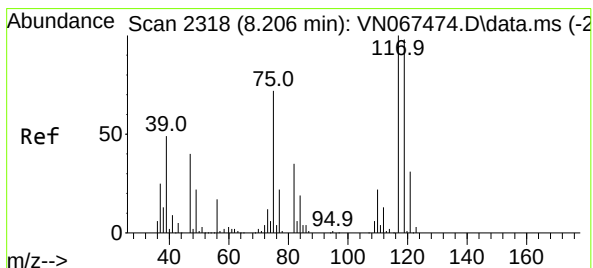
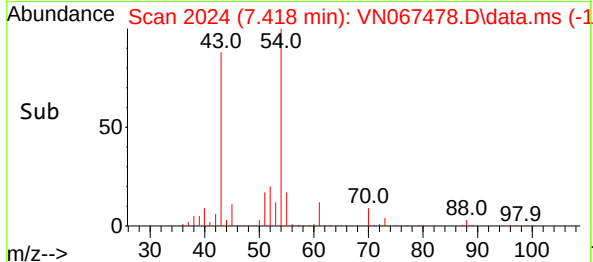
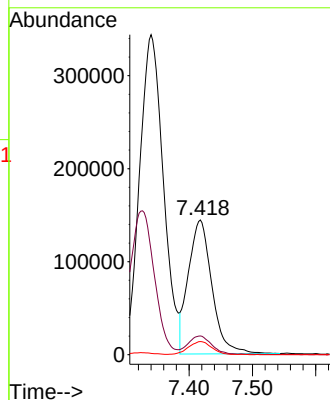
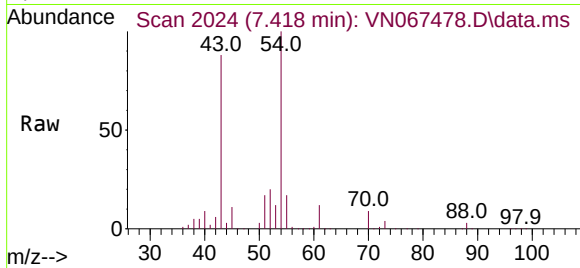




#37
Ethyl Acetate
Concen: 50.95 ug/l
RT: 7.418 min Scan# 2024
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

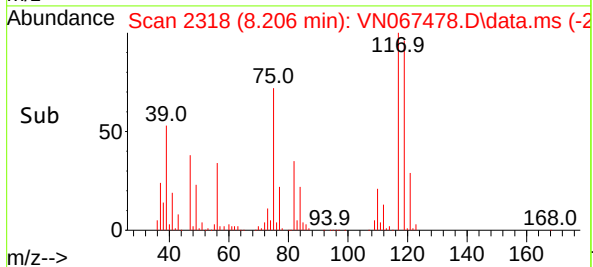
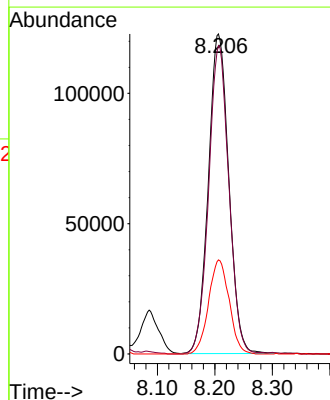
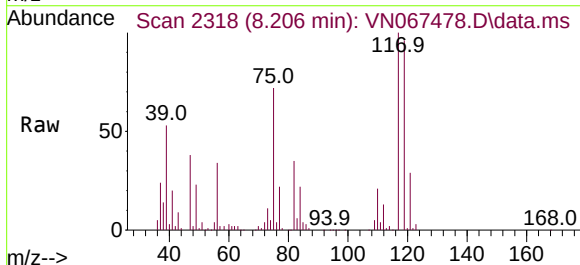
Instrument :
MSVOA_N
ClientSampled :

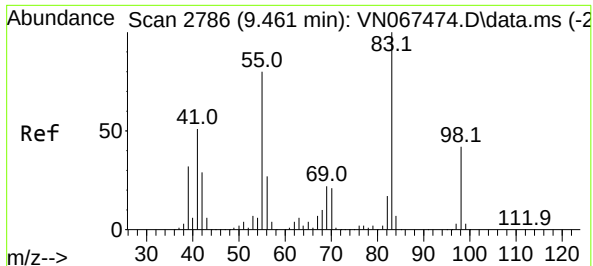
Tgt Ion:	43	Resp:	372701
Ion	Ratio	Lower	Upper
43	100		
61	13.3	10.6	16.0
70	9.7	8.1	12.1



#38
Carbon Tetrachloride
Concen: 51.43 ug/l
RT: 8.206 min Scan# 2318
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion:	117	Resp:	303358
Ion	Ratio	Lower	Upper
117	100		
119	96.5	75.4	113.2
121	29.4	23.5	35.3





#39

Methylcyclohexane

Concen: 52.30 ug/l

RT: 9.461 min Scan# 2786

Delta R.T. 0.000 min

Lab File: VN067478.D

Acq: 24 Jun 2021 12:47

Tgt Ion: 83 Resp: 417453

Ion Ratio Lower Upper

83 100

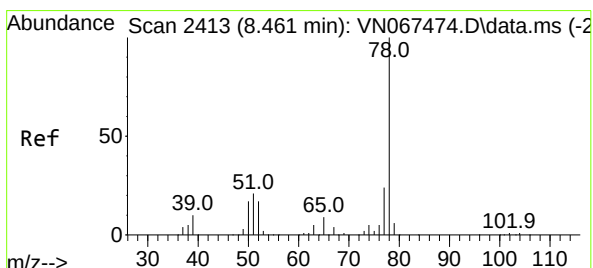
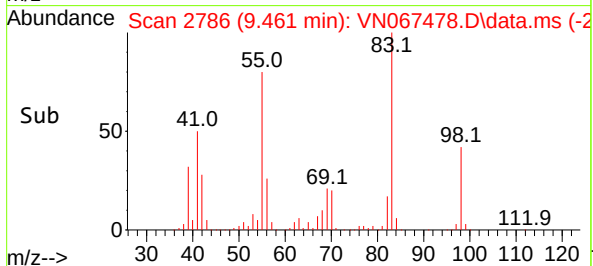
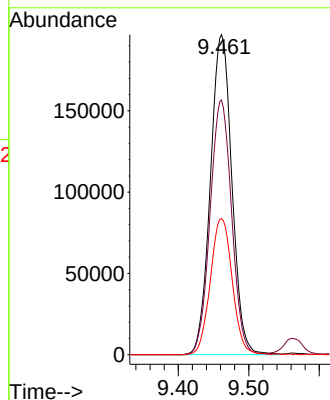
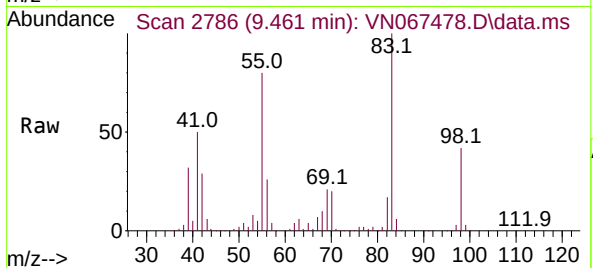
55 79.6 66.6 99.8

98 42.5 35.3 52.9

Instrument :

MSVOA_N

ClientSampled :



#40

Benzene

Concen: 50.98 ug/l

RT: 8.461 min Scan# 2413

Delta R.T. -0.000 min

Lab File: VN067478.D

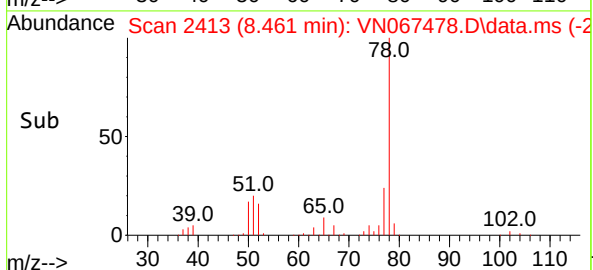
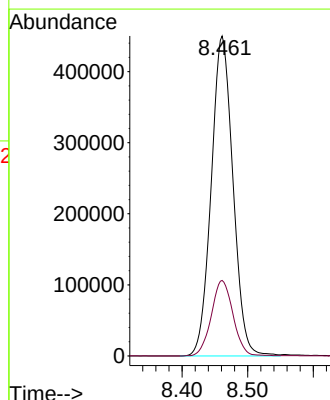
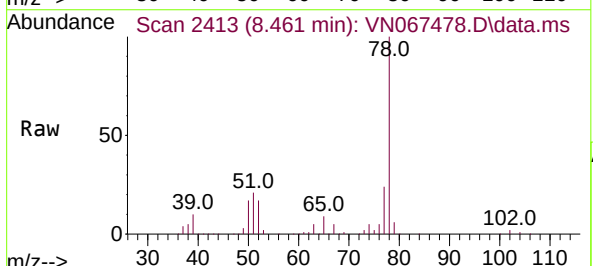
Acq: 24 Jun 2021 12:47

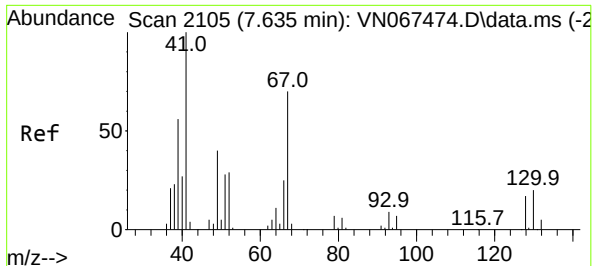
Tgt Ion: 78 Resp: 1037152

Ion Ratio Lower Upper

78 100

77 23.6 18.9 28.3



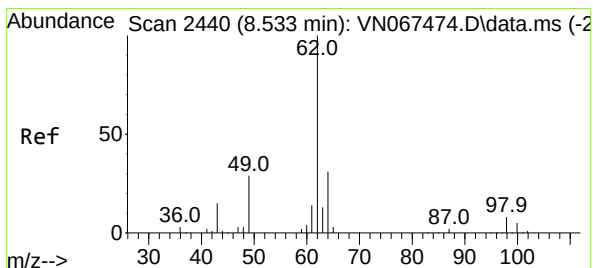
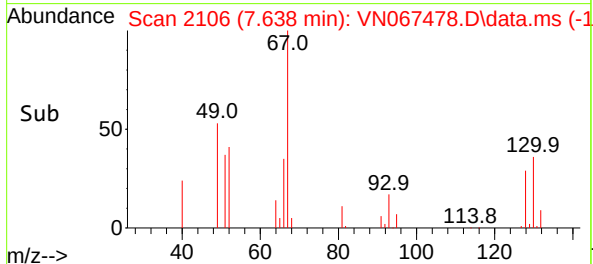
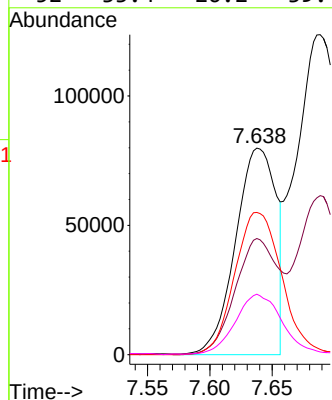
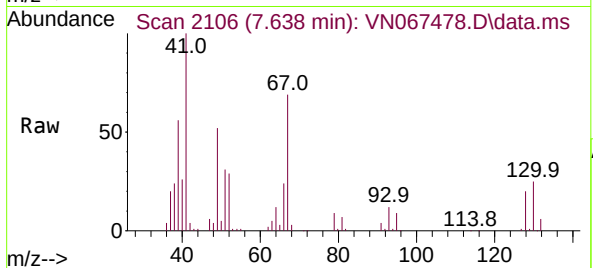


#41
Methacrylonitrile
Concen: 48.82 ug/l
RT: 7.638 min Scan# 2106
Delta R.T. 0.003 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 41 Resp: 180621

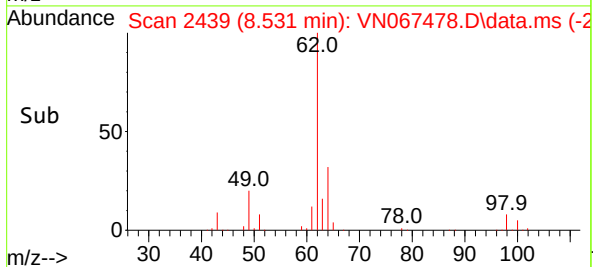
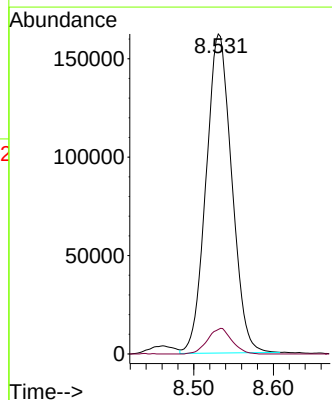
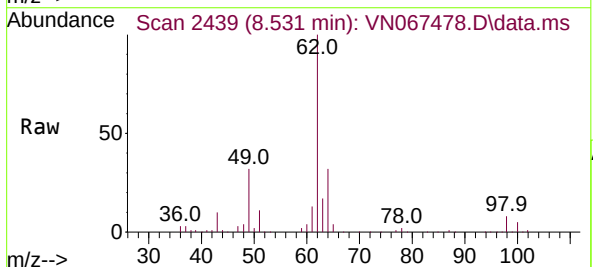
Ion	Ratio	Lower	Upper
41	100		
39	61.3	47.6	71.4
67	80.3	57.7	86.5
52	33.4	26.2	39.4

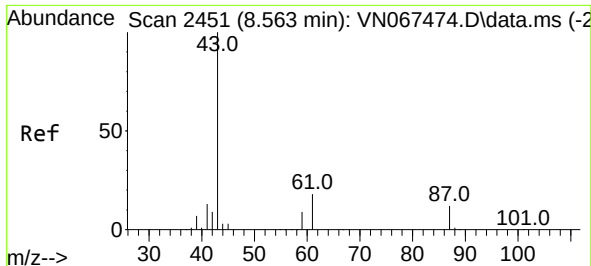


#42
1,2-Dichloroethane
Concen: 49.21 ug/l
RT: 8.531 min Scan# 2439
Delta R.T. -0.002 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion: 62 Resp: 364183

Ion	Ratio	Lower	Upper
62	100		
98	7.6	0.0	14.2

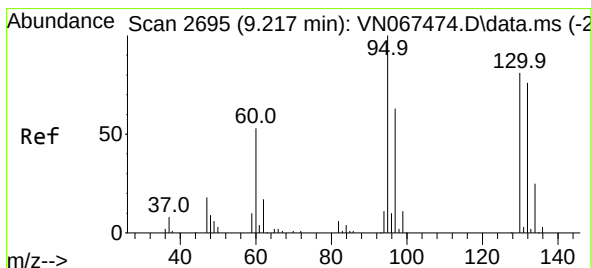
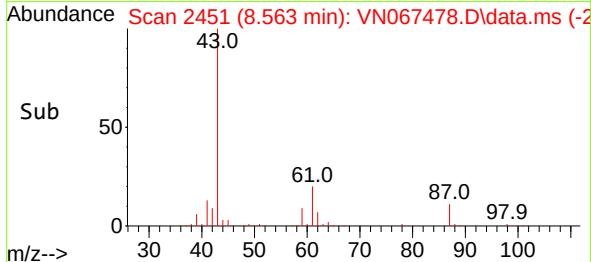
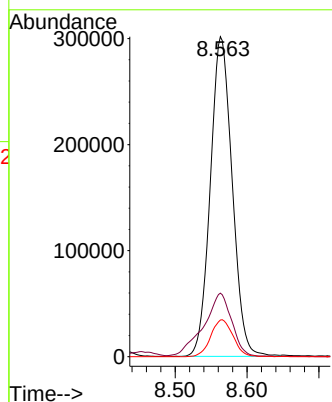
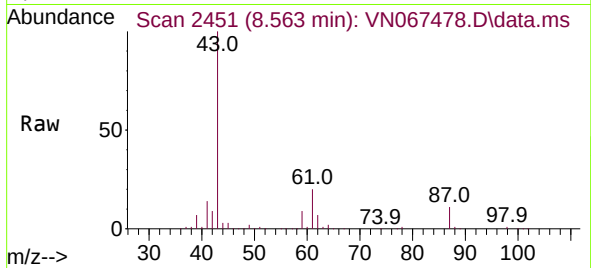




#43
Isopropyl Acetate
Concen: 50.44 ug/l
RT: 8.563 min Scan# 2451
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

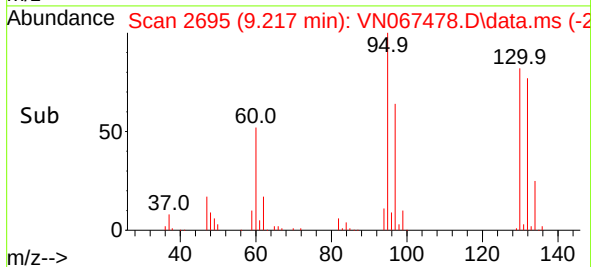
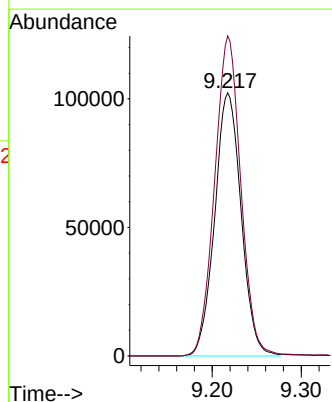
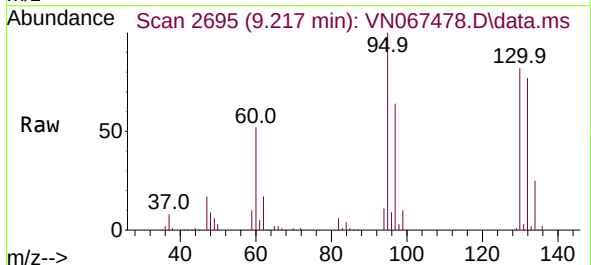
Instrument :
MSVOA_N
ClientSampleId :

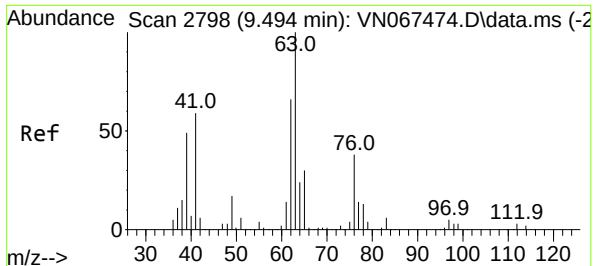
Tgt Ion: 43 Resp: 636453
Ion Ratio Lower Upper
43 100
61 25.3 19.0 28.4
87 11.8 9.5 14.3



#44
Trichloroethene
Concen: 52.55 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion:130 Resp: 211182
Ion Ratio Lower Upper
130 100
95 121.6 0.0 234.4





#45

1,2-Dichloropropane

Concen: 50.73 ug/l

RT: 9.494 min Scan# 2798

Delta R.T. -0.000 min

Lab File: VN067478.D

Acq: 24 Jun 2021 12:47

Tgt Ion: 63 Resp: 282788

Ion Ratio Lower Upper

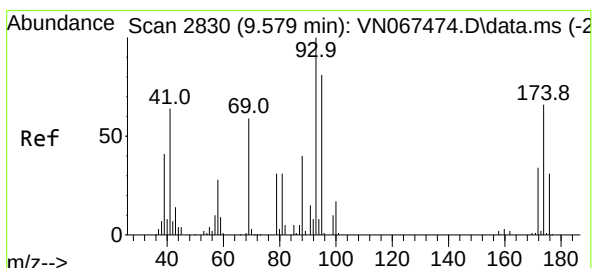
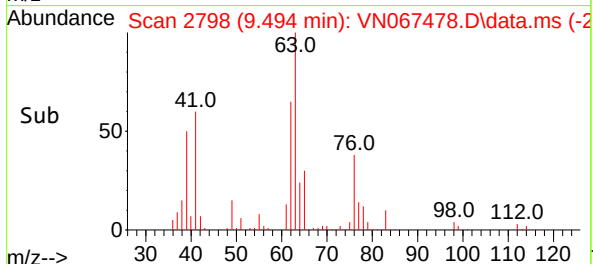
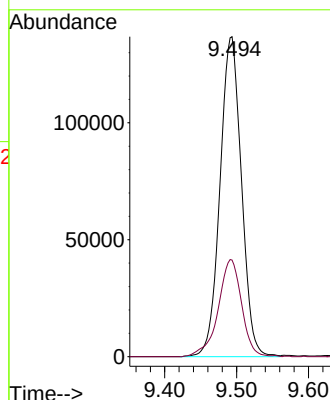
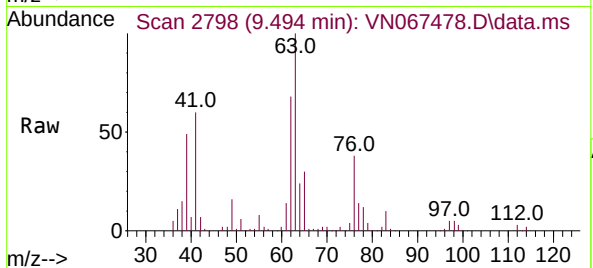
63 100

65 30.2 24.3 36.5

Instrument :

MSVOA_N

ClientSampled :



#46

Dibromomethane

Concen: 50.36 ug/l

RT: 9.579 min Scan# 2830

Delta R.T. 0.000 min

Lab File: VN067478.D

Acq: 24 Jun 2021 12:47

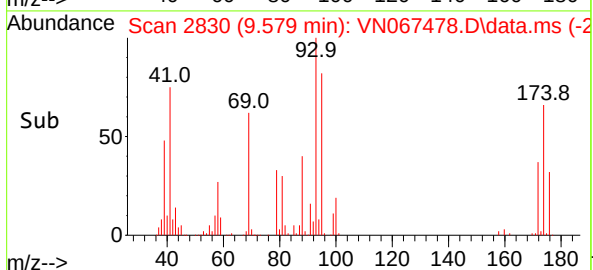
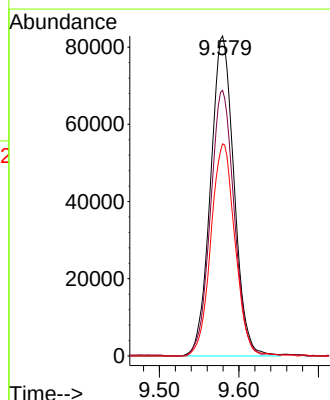
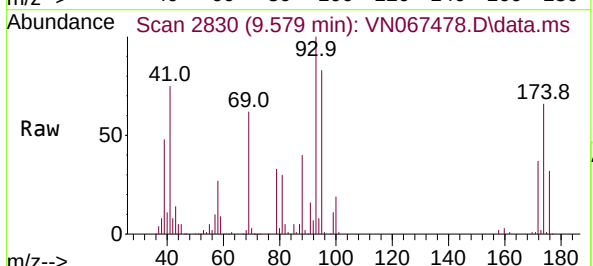
Tgt Ion: 93 Resp: 170124

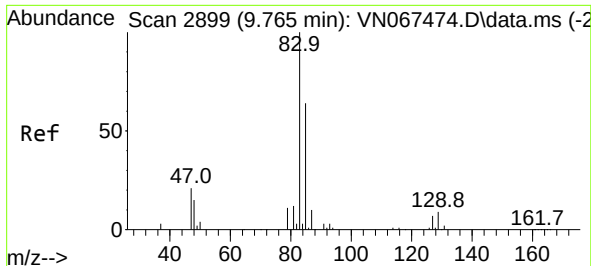
Ion Ratio Lower Upper

93 100

95 83.5 66.1 99.1

174 68.2 61.0 91.4

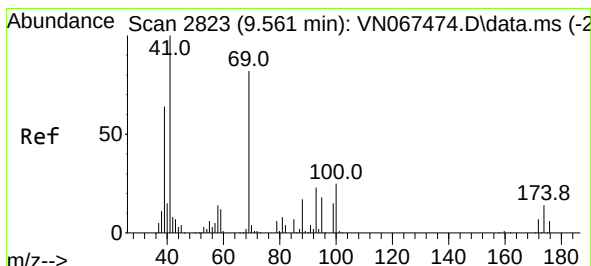
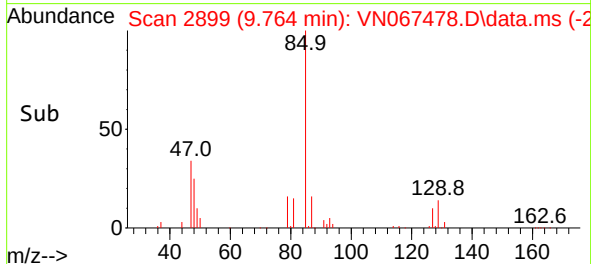
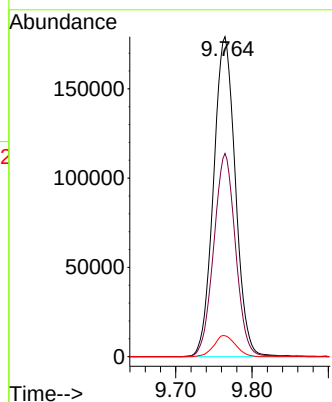
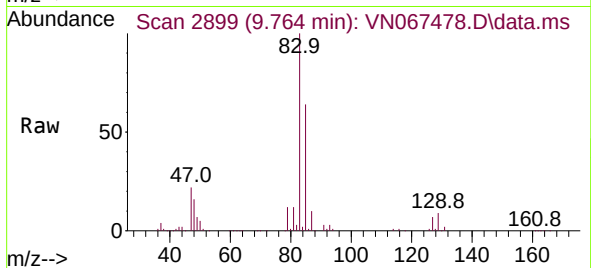




#47
Bromodichloromethane
Concen: 51.50 ug/l
RT: 9.764 min Scan# 2899
Delta R.T. -0.001 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

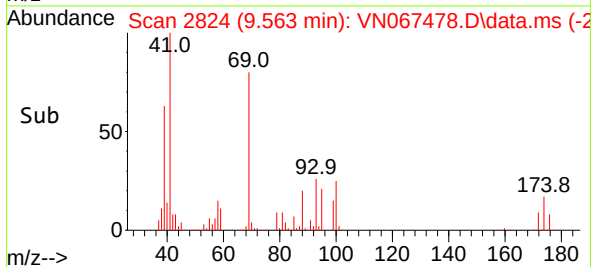
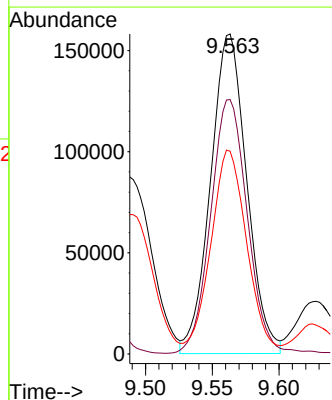
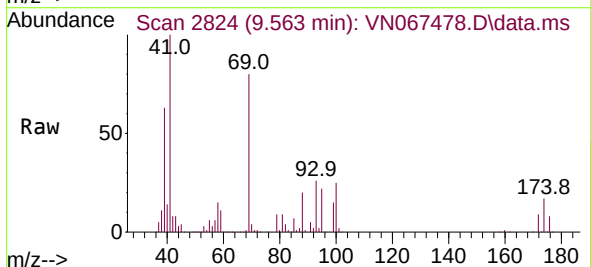
Instrument :
MSVOA_N
ClientSampled :

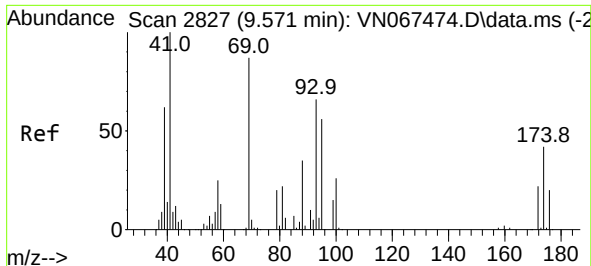
Tgt Ion: 83 Resp: 356312
Ion Ratio Lower Upper
83 100
85 63.5 49.9 74.9
127 6.5 6.1 9.1



#48
Methyl methacrylate
Concen: 54.57 ug/l
RT: 9.563 min Scan# 2824
Delta R.T. 0.002 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion: 41 Resp: 298095
Ion Ratio Lower Upper
41 100
69 80.7 64.6 96.8
39 58.3 53.3 79.9

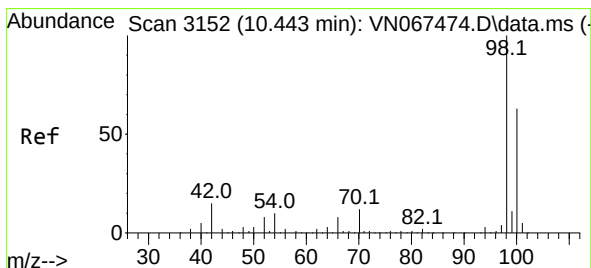
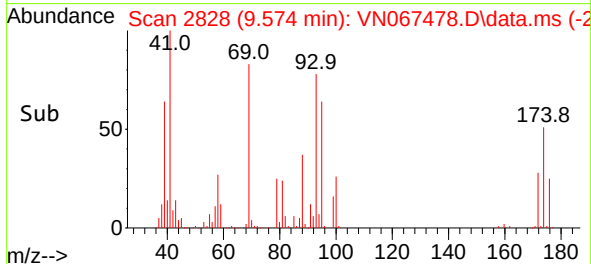
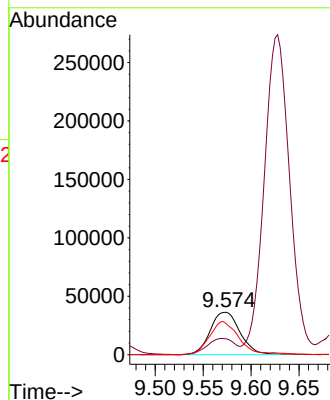
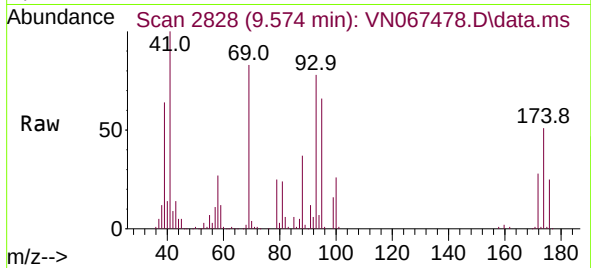




#49
1,4-Dioxane
Concen: 1011.19 ug/l
RT: 9.574 min Scan# 2828
Delta R.T. 0.003 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

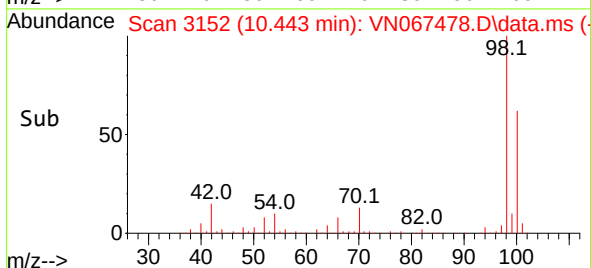
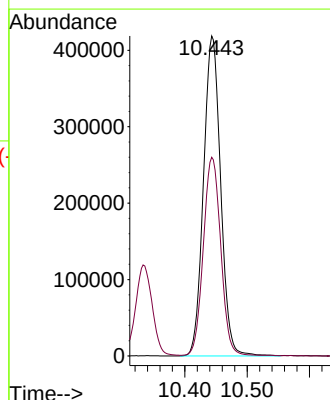
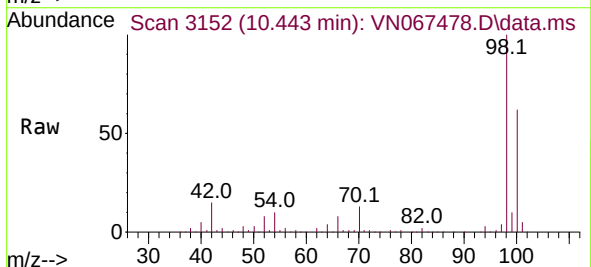
Instrument :
MSVOA_N
ClientSampled :

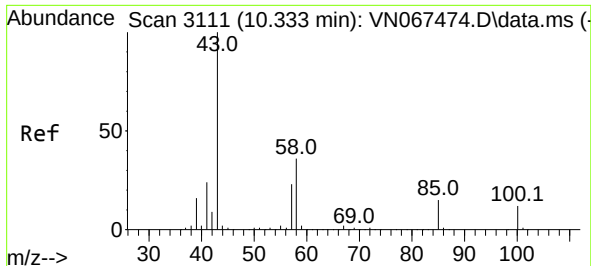
Tgt Ion: 88 Resp: 78807
Ion Ratio Lower Upper
88 100
43 35.1 28.8 43.2
58 78.0 60.4 90.6



#50
Toluene-d8
Concen: 49.56 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion: 98 Resp: 800550
Ion Ratio Lower Upper
98 100
100 62.7 51.7 77.5

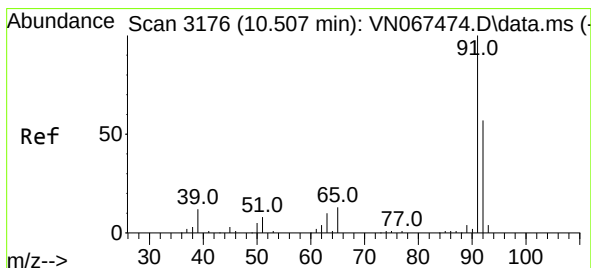
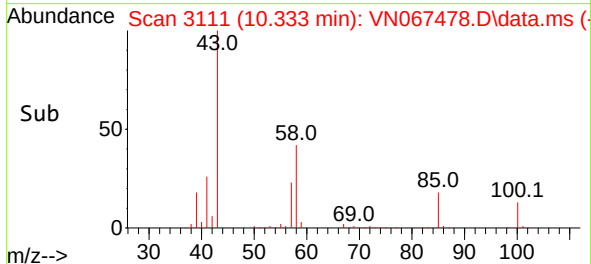
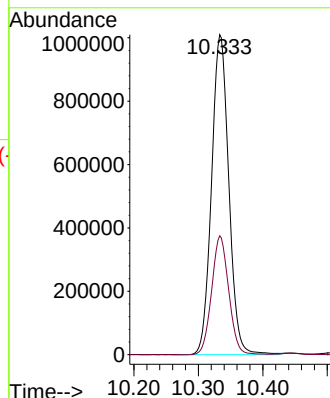
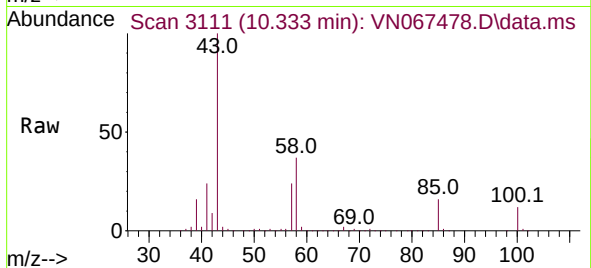




#51
4-Methyl-2-Pentanone
Concen: 254.65 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

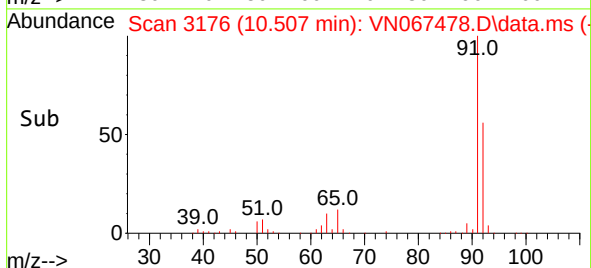
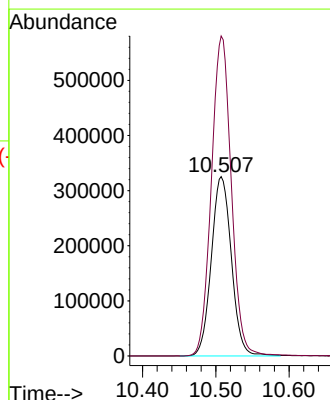
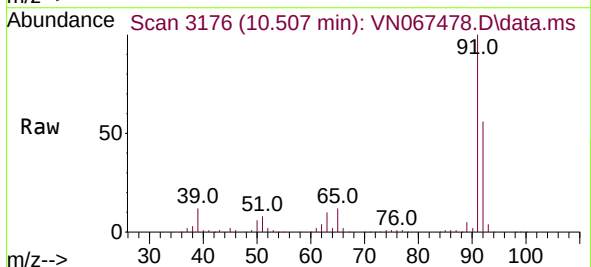
Instrument :
MSVOA_N
ClientSampled :

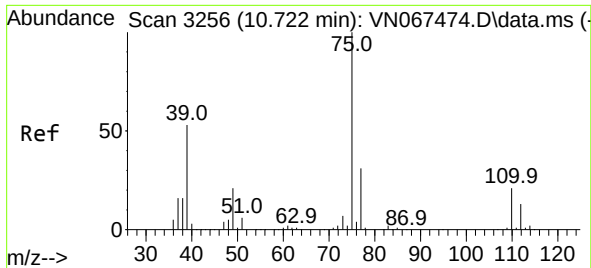
Tgt Ion: 43 Resp: 1875812
Ion Ratio Lower Upper
43 100
58 36.8 28.6 43.0



#52
Toluene
Concen: 52.11 ug/l
RT: 10.507 min Scan# 3176
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion: 92 Resp: 619075
Ion Ratio Lower Upper
92 100
91 177.7 139.6 209.4

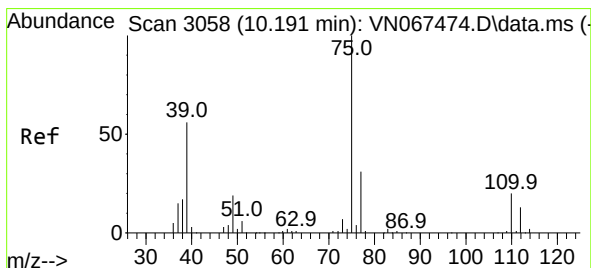
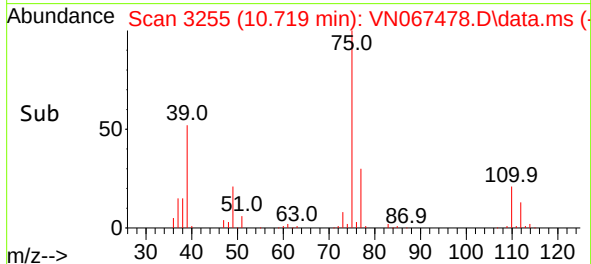
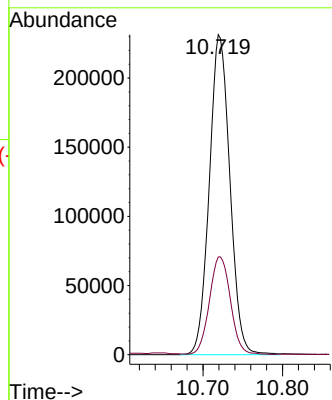
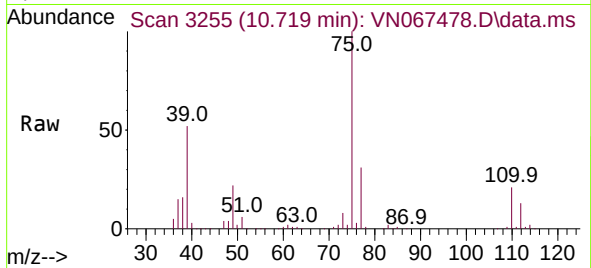




#53
t-1,3-Dichloropropene
Concen: 47.97 ug/l
RT: 10.719 min Scan# 3255
Delta R.T. -0.003 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

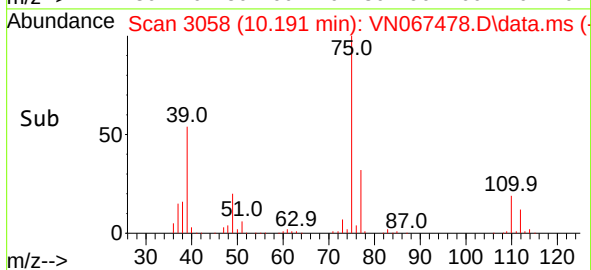
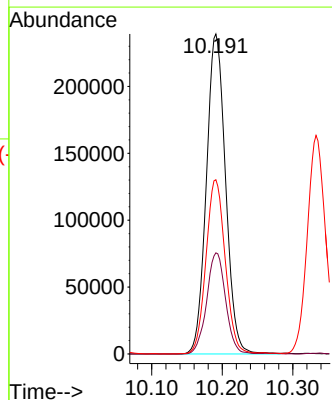
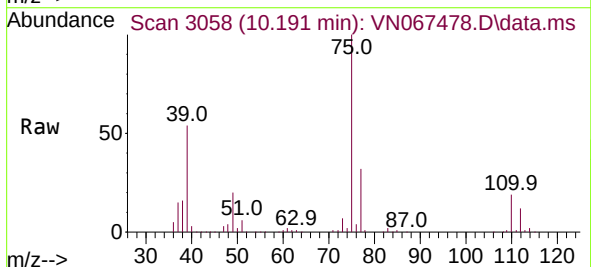
Instrument :
MSVOA_N
ClientSampled :

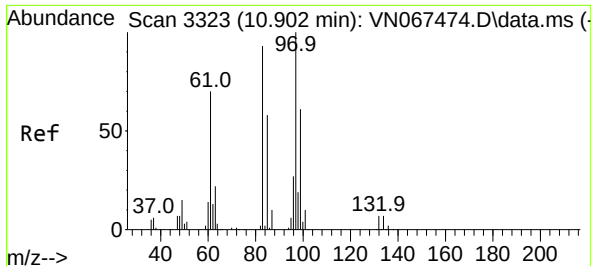
Tgt Ion: 75 Resp: 416649
Ion Ratio Lower Upper
75 100
77 30.4 25.1 37.7



#54
cis-1,3-Dichloropropene
Concen: 52.98 ug/l
RT: 10.191 min Scan# 3058
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion: 75 Resp: 452596
Ion Ratio Lower Upper
75 100
77 31.6 24.6 37.0
39 54.4 50.7 76.1

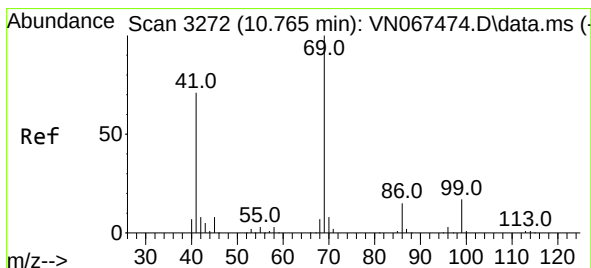
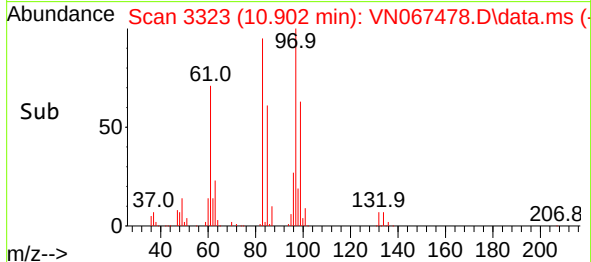
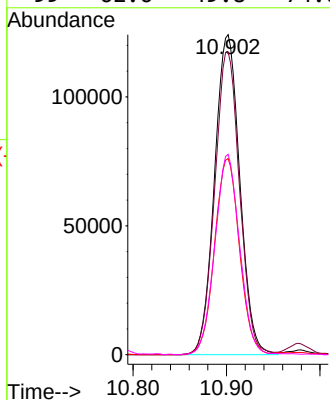
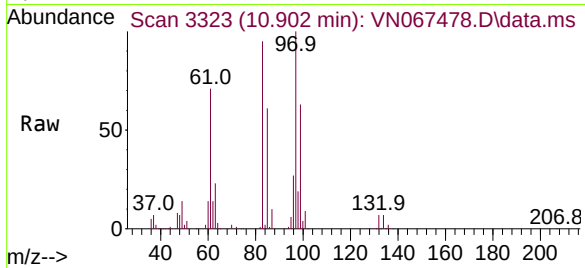




#55
1,1,2-Trichloroethane
Concen: 51.27 ug/l
RT: 10.902 min Scan# 3323
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

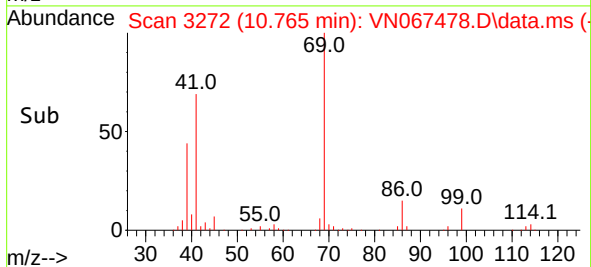
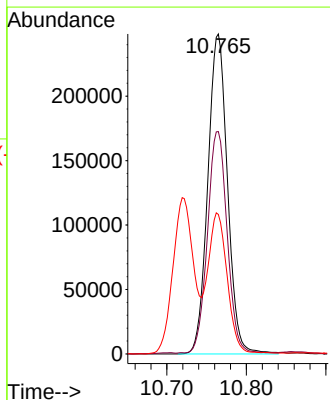
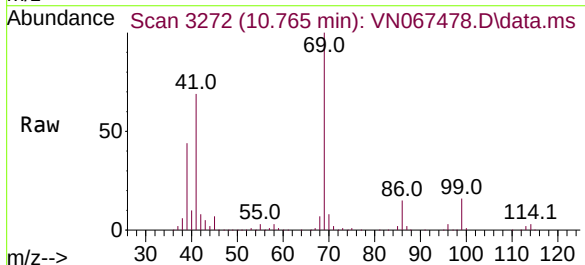
Instrument :
MSVOA_N
ClientSampleId :

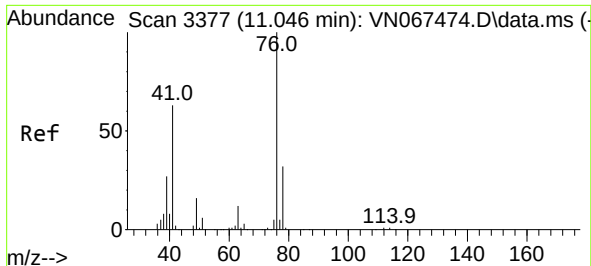
Tgt Ion:	97	Resp:	233493
Ion	Ratio	Lower	Upper
97	100		
83	94.6	72.0	108.0
85	61.3	46.8	70.2
99	62.6	49.8	74.6



#56
Ethyl methacrylate
Concen: 52.05 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion:	69	Resp:	427104
Ion	Ratio	Lower	Upper
69	100		
41	69.3	58.6	88.0
39	42.6	38.3	57.5

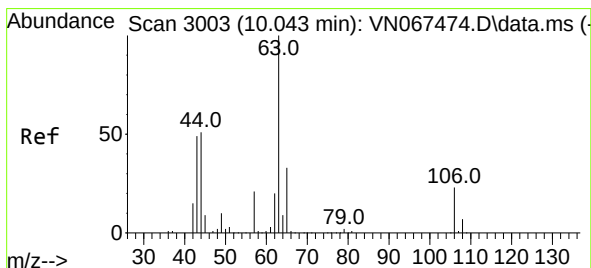
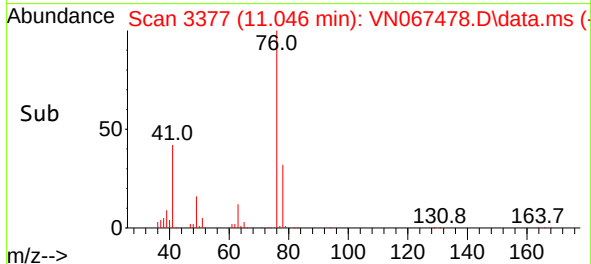
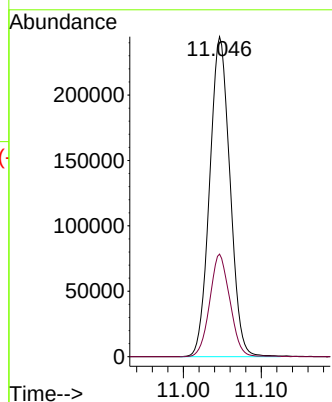
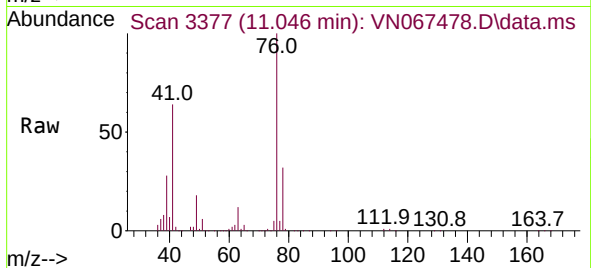




#57
1,3-Dichloropropane
Concen: 51.42 ug/l
RT: 11.046 min Scan# 3377
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

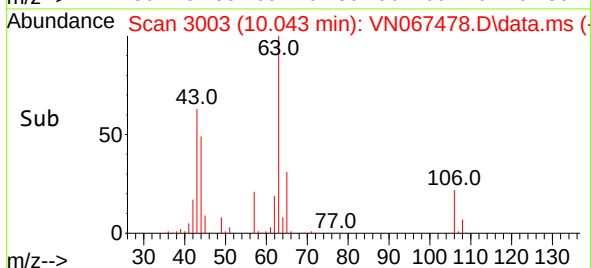
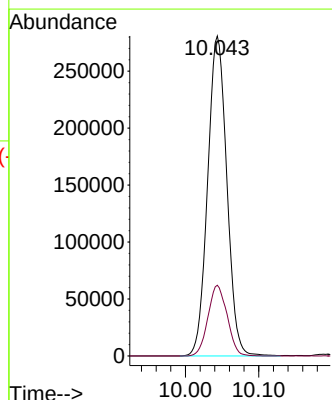
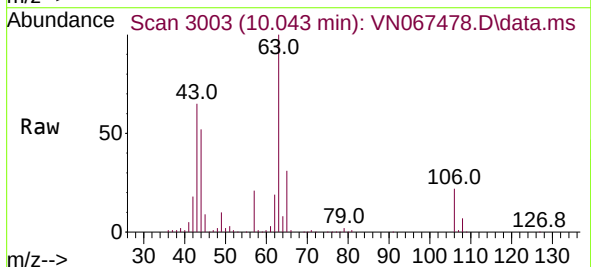
Instrument :
MSVOA_N
ClientSampled :

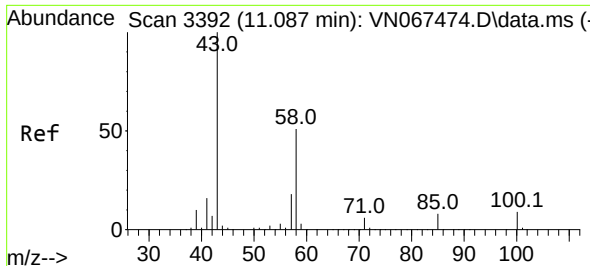
Tgt Ion: 76 Resp: 443007
Ion Ratio Lower Upper
76 100
78 31.8 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 238.24 ug/l
RT: 10.043 min Scan# 3003
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion: 63 Resp: 511203
Ion Ratio Lower Upper
63 100
106 22.1 19.8 29.8

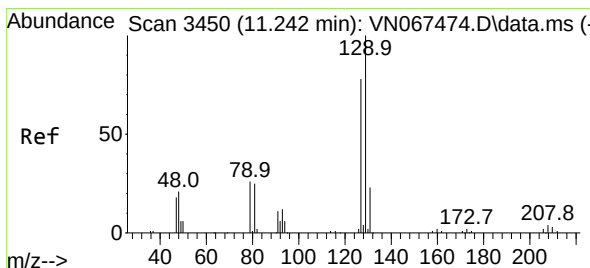
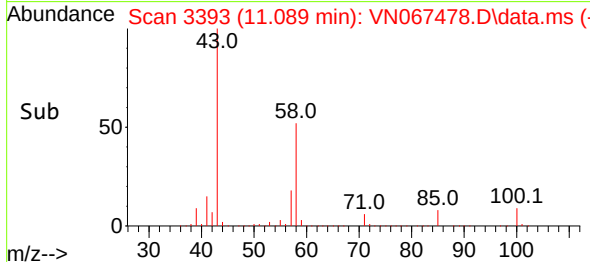
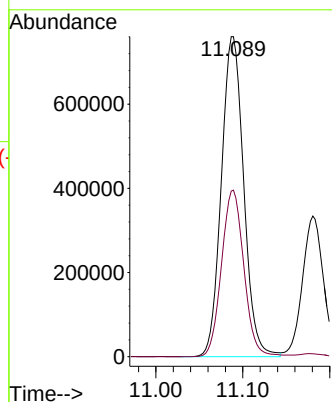
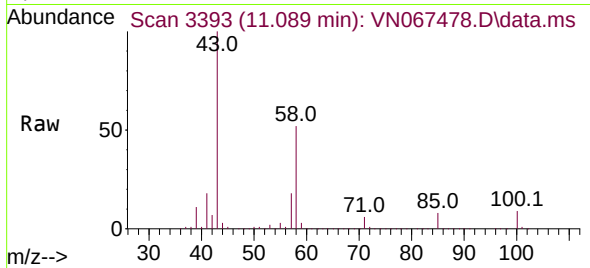




#59
2-Hexanone
Concen: 261.77 ug/l
RT: 11.089 min Scan# 3393
Delta R.T. 0.002 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

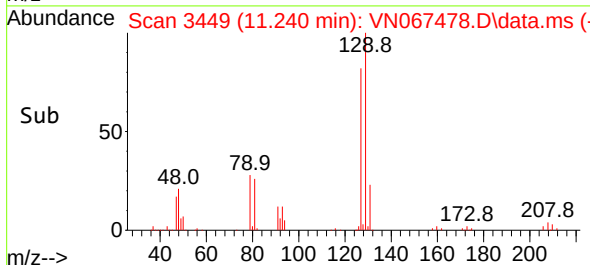
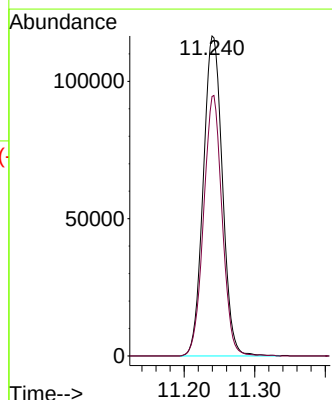
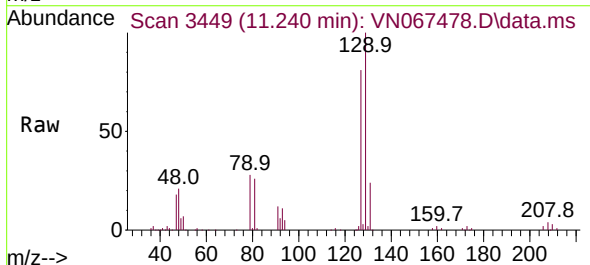
Instrument :
MSVOA_N
ClientSampled :

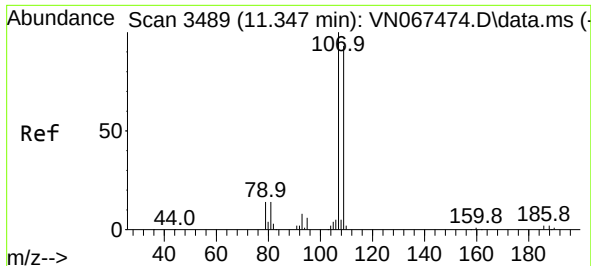
Tgt Ion: 43 Resp: 1358016
Ion Ratio Lower Upper
43 100
58 52.1 24.7 74.1



#60
Dibromochloromethane
Concen: 47.27 ug/l
RT: 11.240 min Scan# 3449
Delta R.T. -0.002 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion:129 Resp: 219747
Ion Ratio Lower Upper
129 100
127 78.7 38.6 115.8

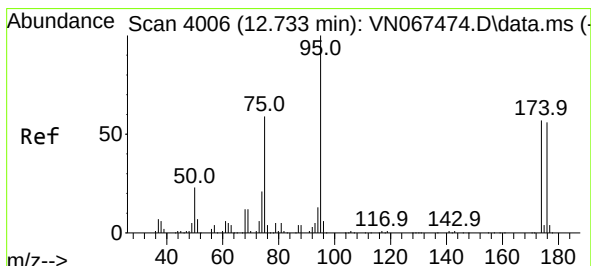
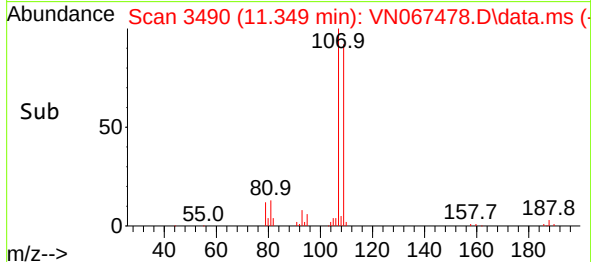
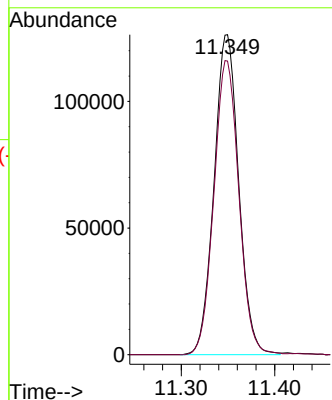
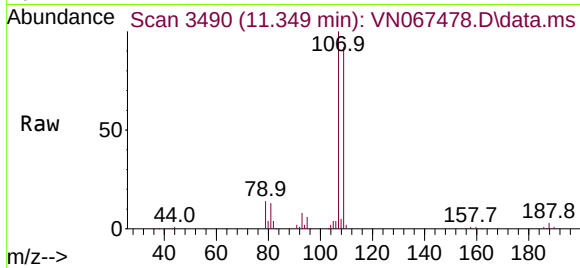




#61
1,2-Dibromoethane
Concen: 52.38 ug/l
RT: 11.349 min Scan# 3490
Delta R.T. 0.002 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

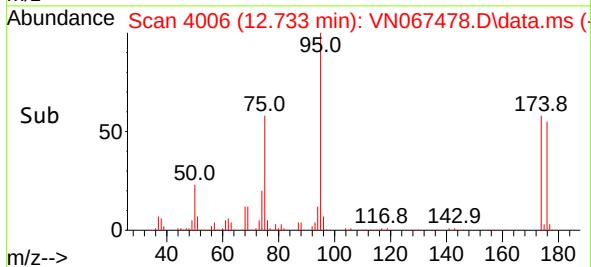
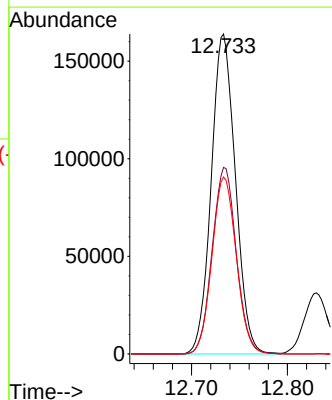
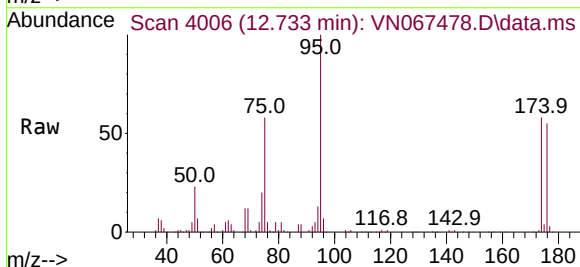
Instrument :
MSVOA_N
ClientSampleId :

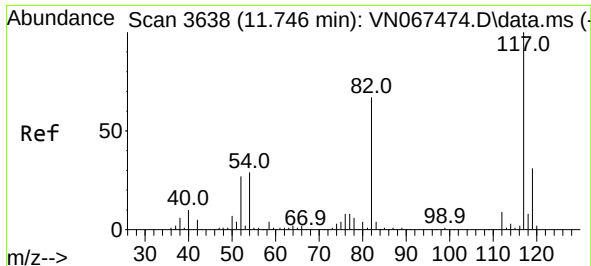
Tgt Ion:107 Resp: 231991
Ion Ratio Lower Upper
107 100
109 93.2 75.0 112.4



#62
4-Bromofluorobenzene
Concen: 49.85 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion: 95 Resp: 286876
Ion Ratio Lower Upper
95 100
174 58.3 0.0 122.0
176 55.7 0.0 117.6

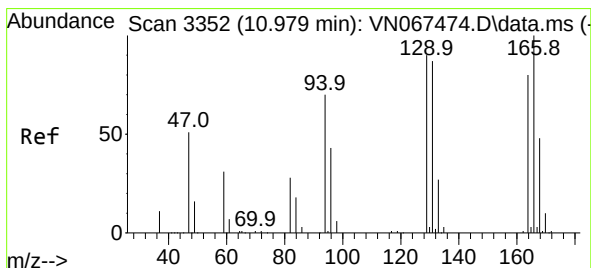
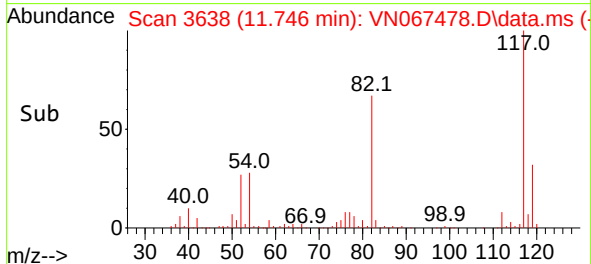
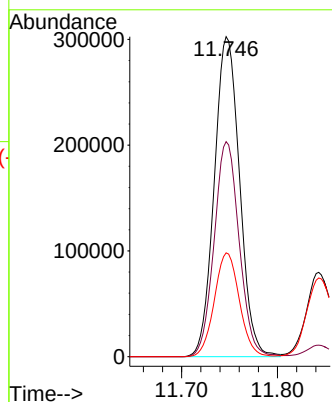
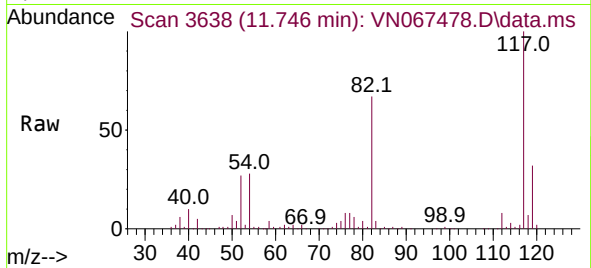




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.746 min Scan# 3638
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

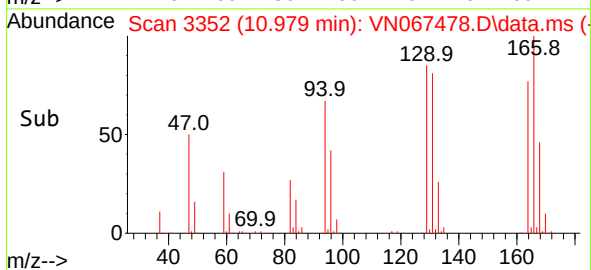
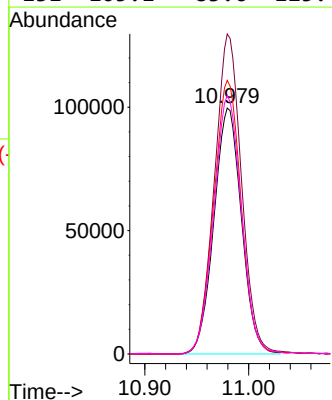
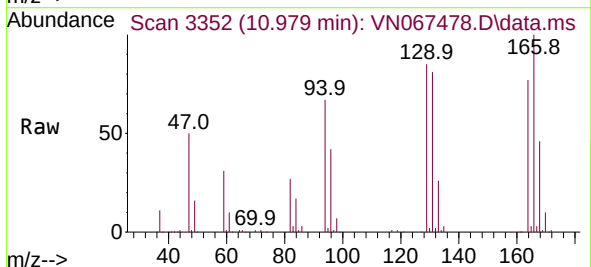
Instrument :
MSVOA_N
ClientSampled :

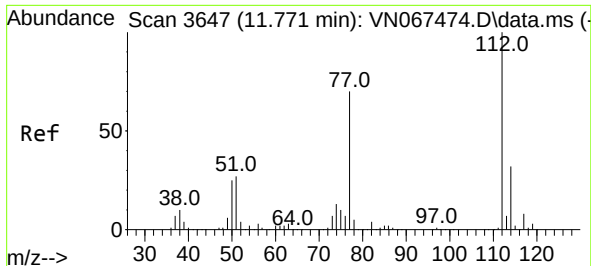
Tgt Ion:117 Resp: 555021
Ion Ratio Lower Upper
117 100
82 67.2 53.1 79.7
119 32.5 25.5 38.3



#64
Tetrachloroethene
Concen: 50.78 ug/l
RT: 10.979 min Scan# 3352
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion:164 Resp: 183324
Ion Ratio Lower Upper
164 100
166 130.1 102.1 153.1
129 111.2 86.9 130.3
131 105.1 83.6 125.4

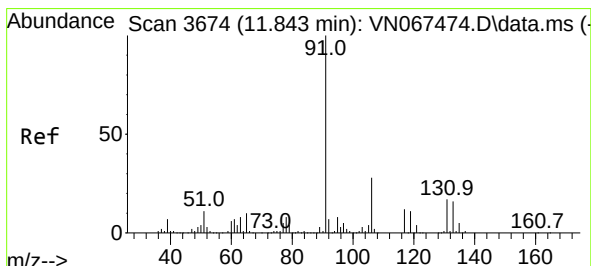
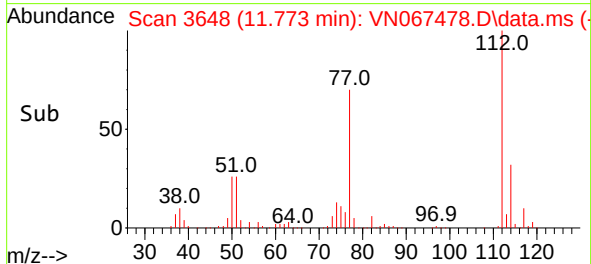
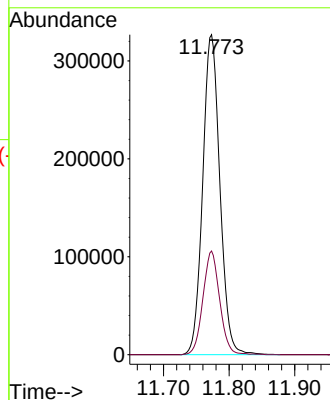
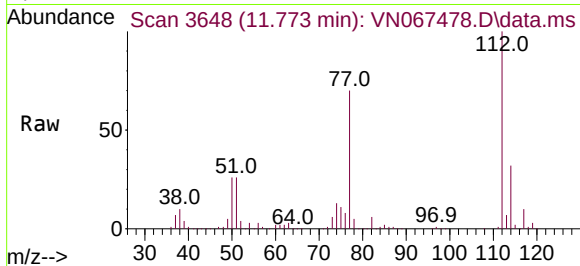




#65
Chlorobenzene
Concen: 51.55 ug/l
RT: 11.773 min Scan# 3648
Delta R.T. 0.002 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

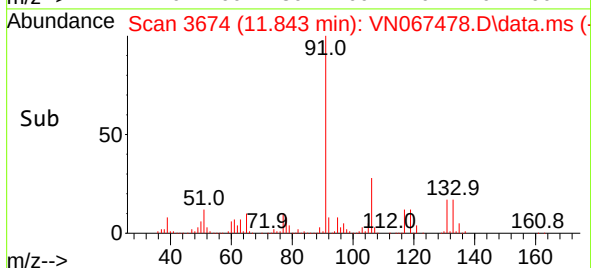
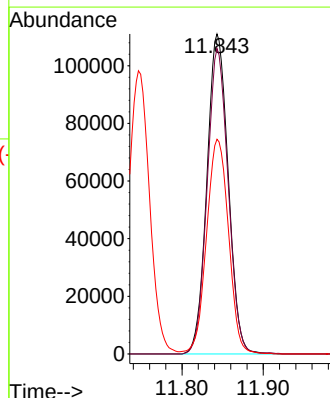
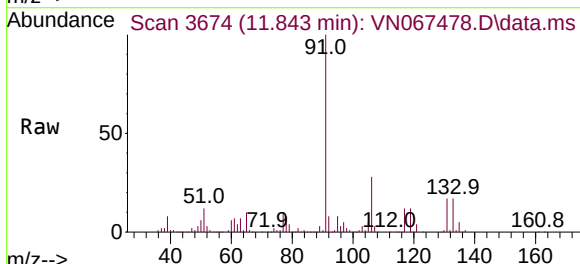
Instrument :
MSVOA_N
ClientSampled :

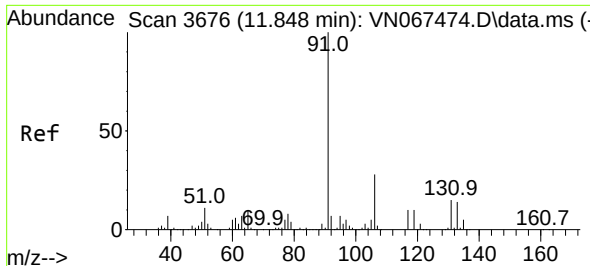
Tgt Ion:112 Resp: 594668
Ion Ratio Lower Upper
112 100
114 32.4 24.6 37.0



#66
1,1,1,2-Tetrachloroethane
Concen: 48.72 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion:131 Resp: 202091
Ion Ratio Lower Upper
131 100
133 94.1 47.5 142.5
119 69.4 33.1 99.3

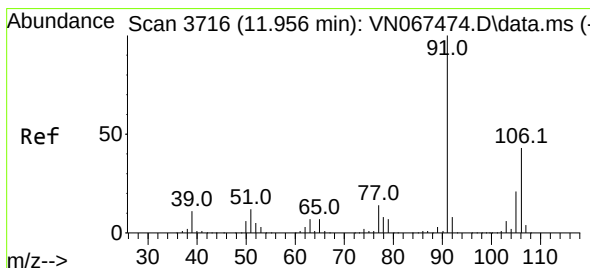
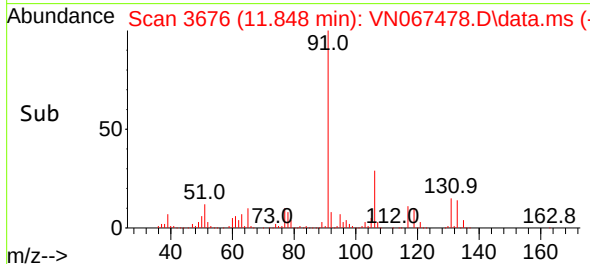
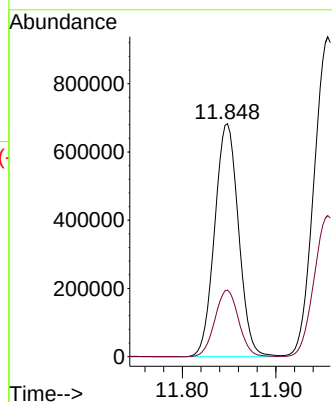
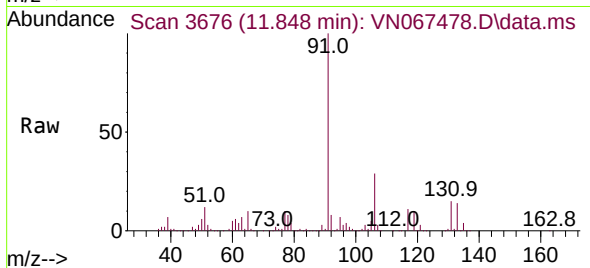




#67
Ethyl Benzene
Concen: 51.57 ug/l
RT: 11.848 min Scan# 3676
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

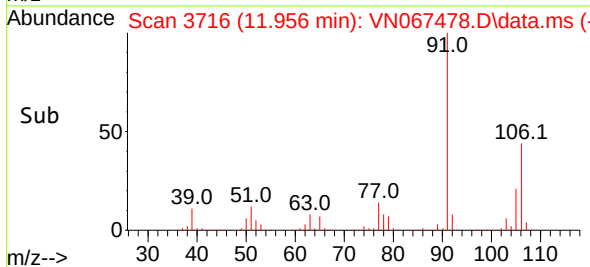
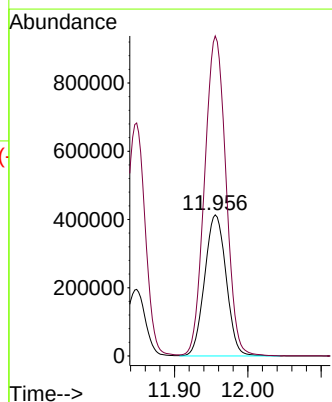
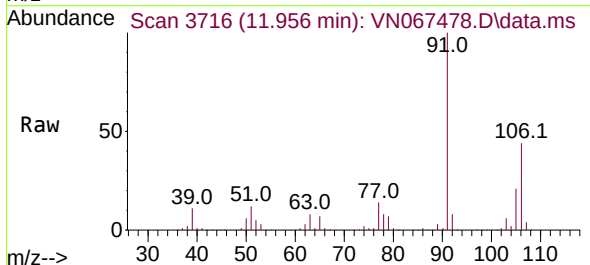
Instrument :
MSVOA_N
ClientSampleId :

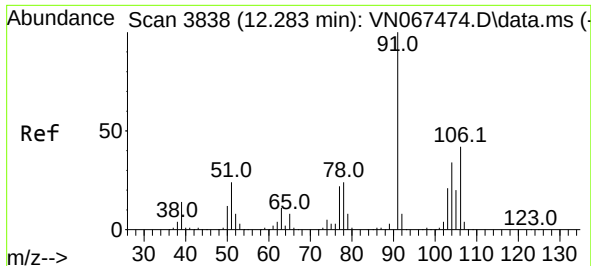
Tgt Ion: 91 Resp: 1211600
Ion Ratio Lower Upper
91 100
106 28.6 23.4 35.0



#68
m/p-Xylenes
Concen: 105.82 ug/l
RT: 11.956 min Scan# 3716
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion:106 Resp: 841750
Ion Ratio Lower Upper
106 100
91 225.8 180.6 270.8

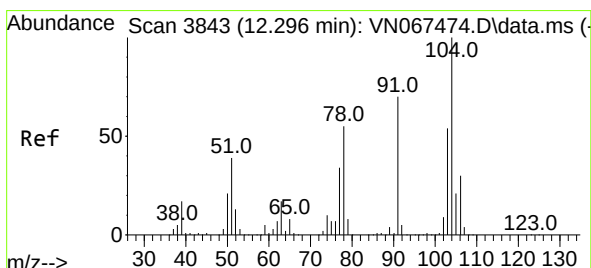
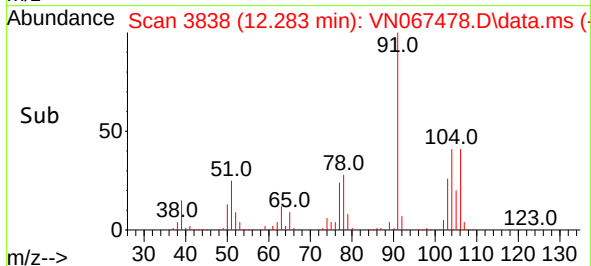
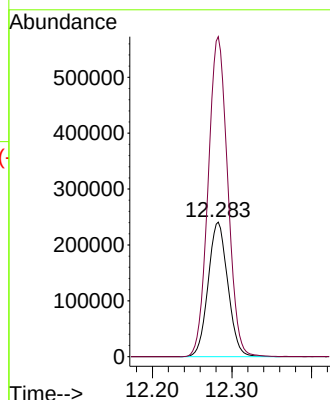
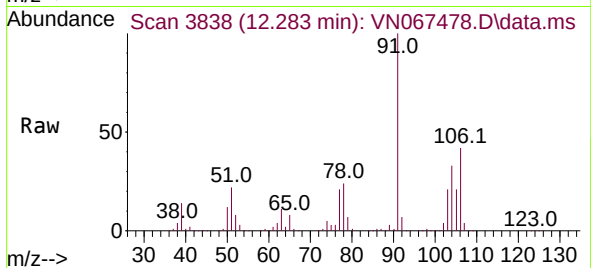




#69
o-Xylene
Concen: 52.54 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

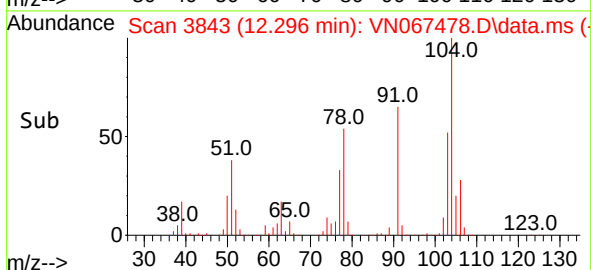
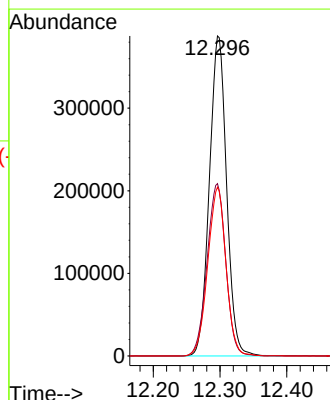
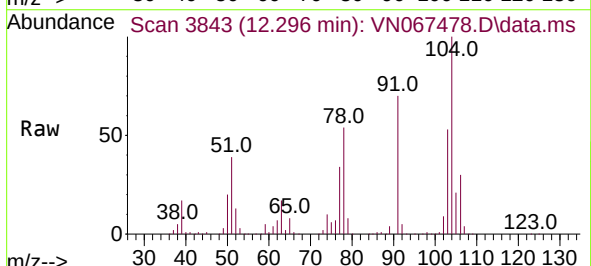
Instrument :
MSVOA_N
ClientSampled :

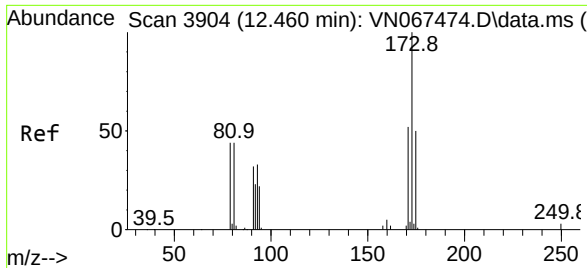
Tgt Ion:106 Resp: 414013
Ion Ratio Lower Upper
106 100
91 237.0 118.3 354.9



#70
Styrene
Concen: 53.87 ug/l
RT: 12.296 min Scan# 3843
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion:104 Resp: 694572
Ion Ratio Lower Upper
104 100
78 58.5 48.2 72.2
103 55.8 44.5 66.7

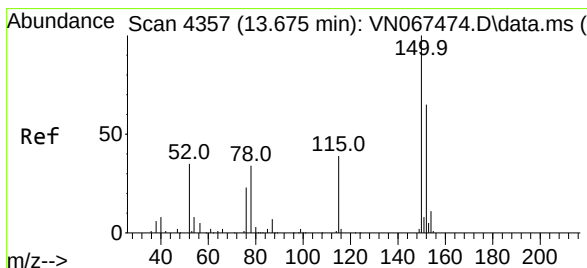
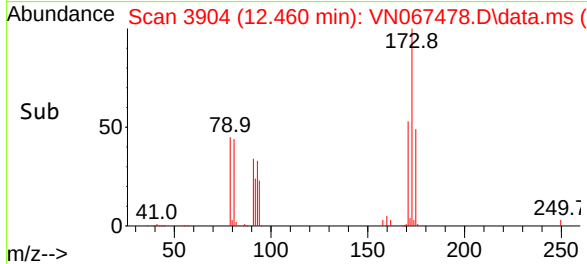
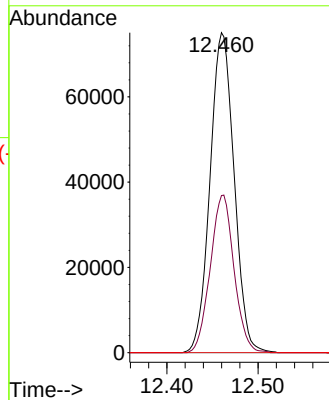
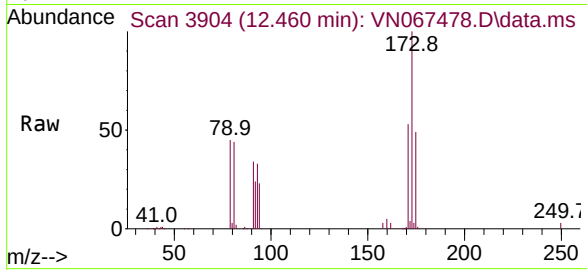




#71
Bromoform
Concen: 46.11 ug/l
RT: 12.460 min Scan# 3904
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

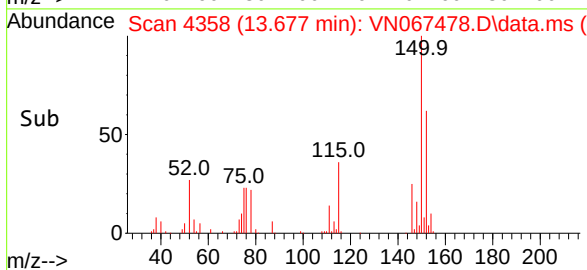
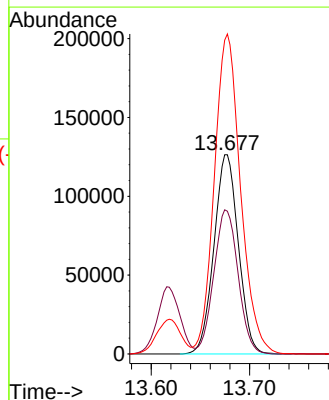
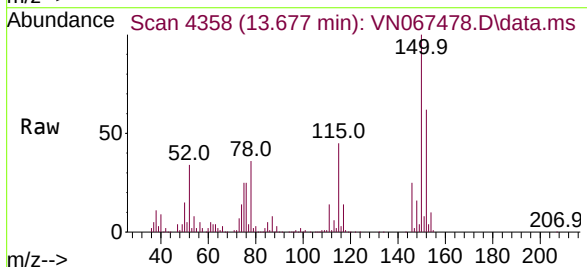
Instrument :
MSVOA_N
ClientSampleId :

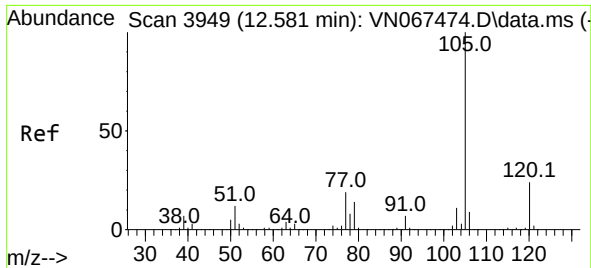
Tgt Ion:173 Resp: 137695
Ion Ratio Lower Upper
173 100
175 48.5 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.677 min Scan# 4358
Delta R.T. 0.002 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion:152 Resp: 217950
Ion Ratio Lower Upper
152 100
115 72.1 36.1 108.5
150 173.1 0.0 351.8

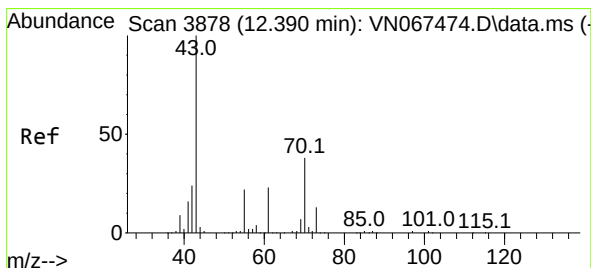
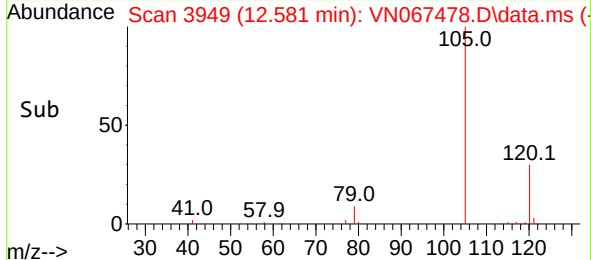
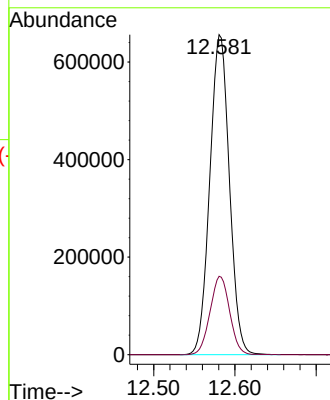
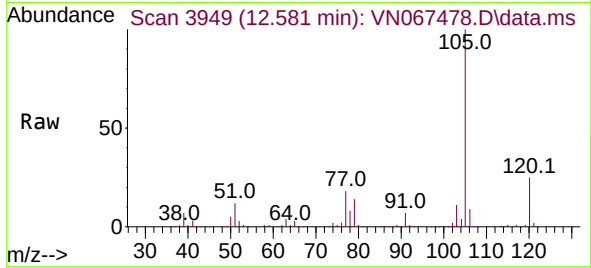




#73
Isopropylbenzene
Concen: 49.49 ug/l
RT: 12.581 min Scan# 3949
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

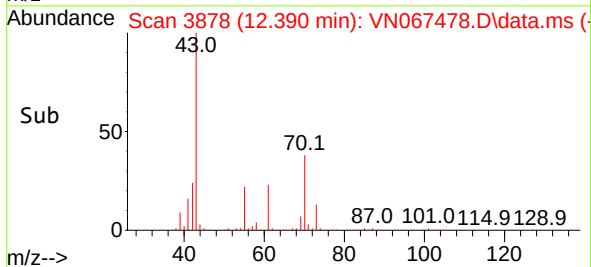
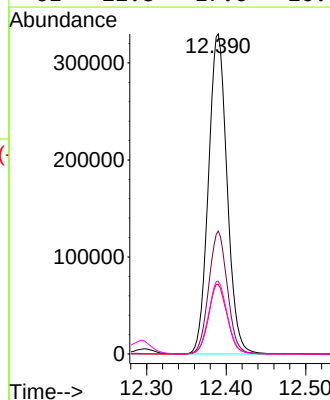
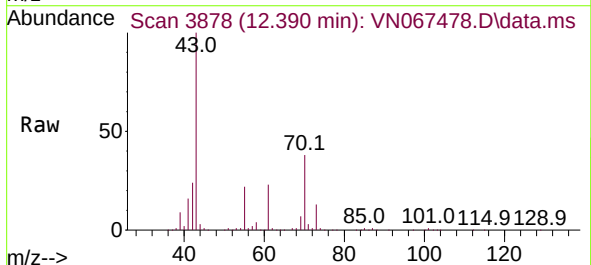
Instrument :
MSVOA_N
ClientSampled :

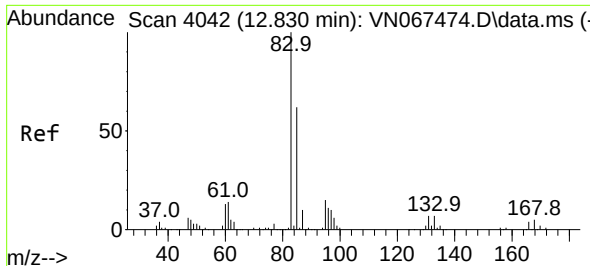
Tgt Ion:105 Resp: 1097954
Ion Ratio Lower Upper
105 100
120 24.5 12.5 37.5



#74
N-ethyl acetate
Concen: 50.16 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion: 43 Resp: 537222
Ion Ratio Lower Upper
43 100
70 38.3 29.4 44.2
55 21.8 17.0 25.4
61 22.8 17.6 26.4

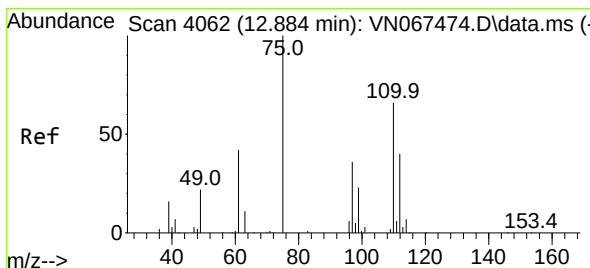
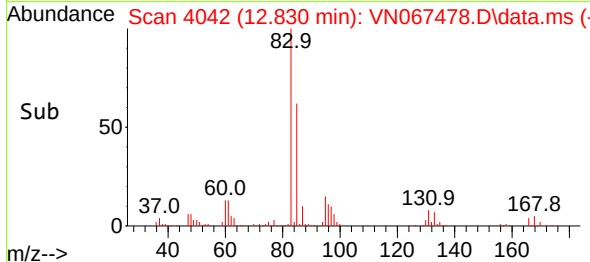
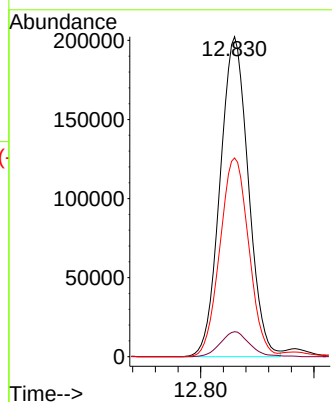
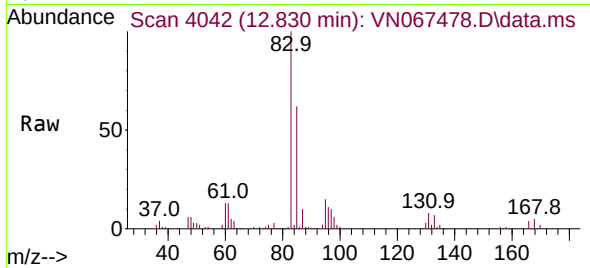




#75
 1,1,2,2-Tetrachloroethane
 Concen: 48.79 ug/l
 RT: 12.830 min Scan# 4042
 Delta R.T. -0.000 min
 Lab File: VN067478.D
 Acq: 24 Jun 2021 12:47

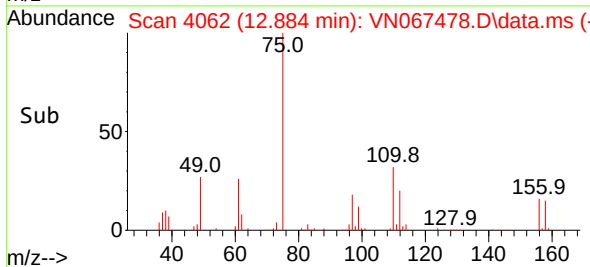
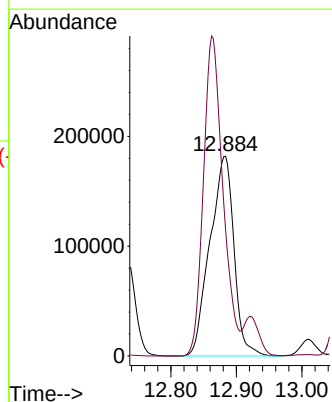
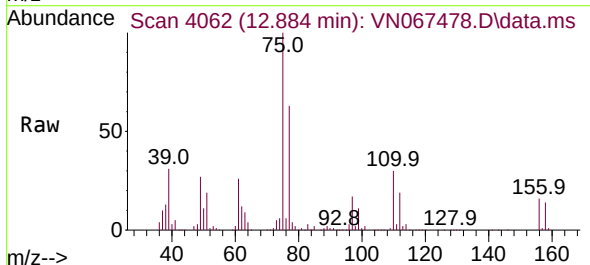
Instrument :
 MSVOA_N
 ClientSampleId :

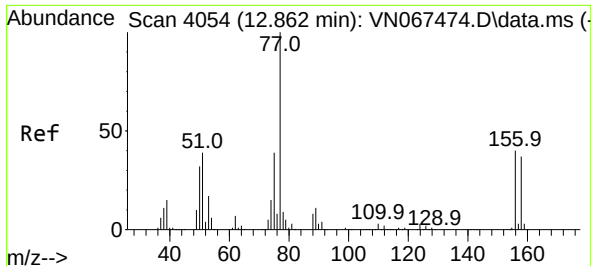
Tgt Ion: 83 Resp: 350140
 Ion Ratio Lower Upper
 83 100
 131 8.1 4.8 14.4
 85 63.5 32.2 96.6



#76
 1,2,3-Trichloropropane
 Concen: 72.29 ug/l
 RT: 12.884 min Scan# 4062
 Delta R.T. -0.000 min
 Lab File: VN067478.D
 Acq: 24 Jun 2021 12:47

Tgt Ion: 75 Resp: 463719
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0

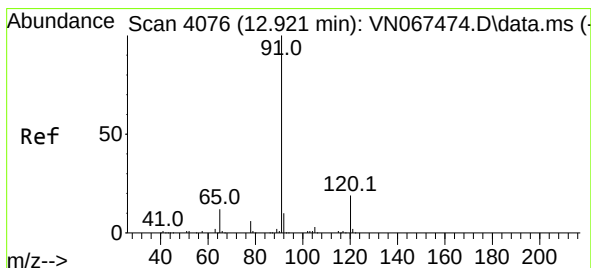
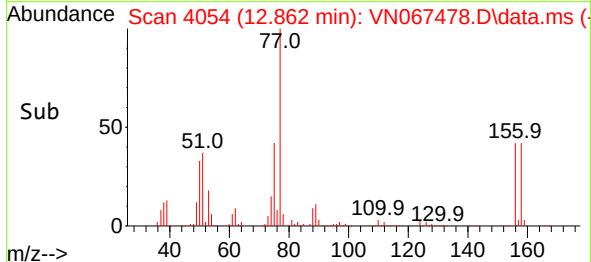
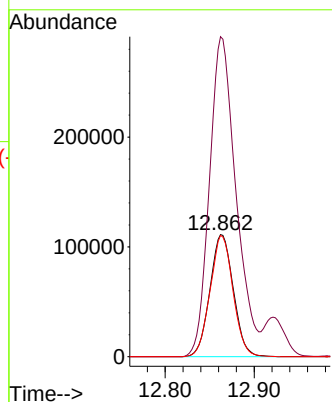
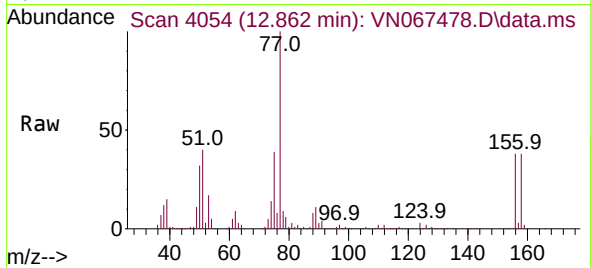




#77
Bromobenzene
Concen: 49.65 ug/l
RT: 12.862 min Scan# 4054
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

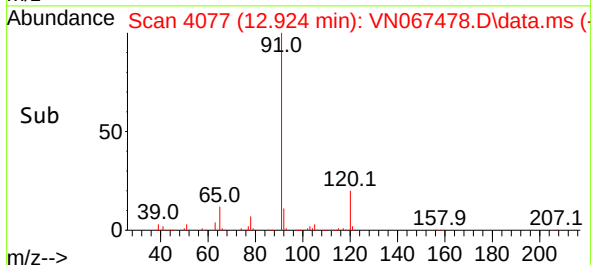
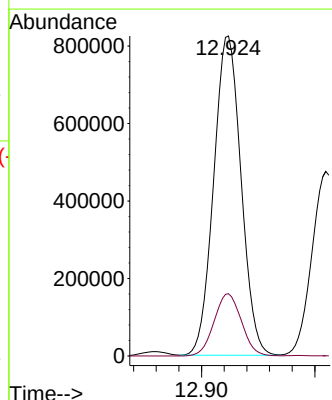
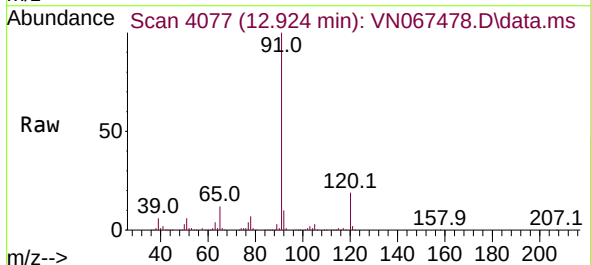
Instrument :
MSVOA_N
ClientSampled :

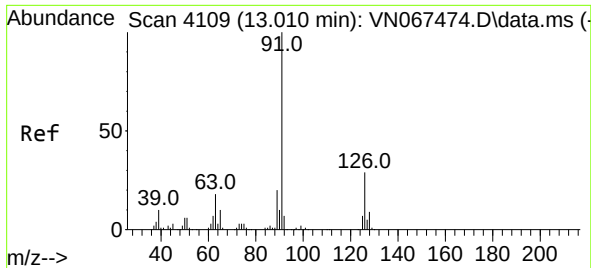
Tgt Ion:156 Resp: 203079
Ion Ratio Lower Upper
156 100
77 296.1 136.2 408.6
158 97.1 48.4 145.3



#78
n-propylbenzene
Concen: 50.55 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. 0.003 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion: 91 Resp: 1382970
Ion Ratio Lower Upper
91 100
120 19.4 10.4 31.4

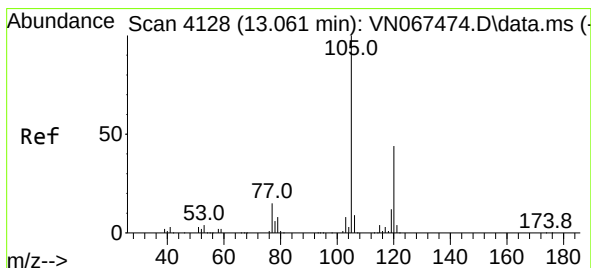
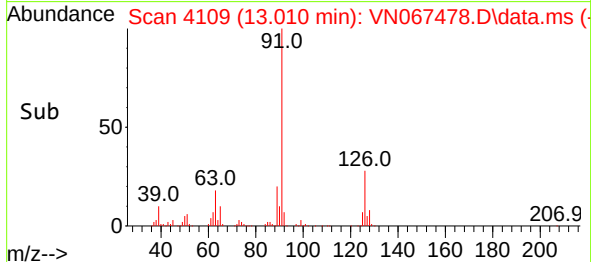
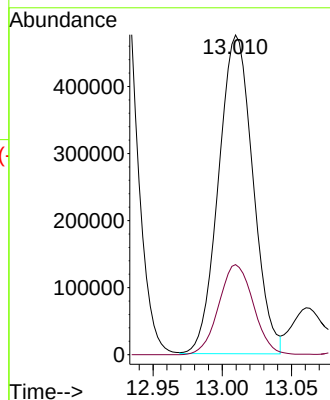
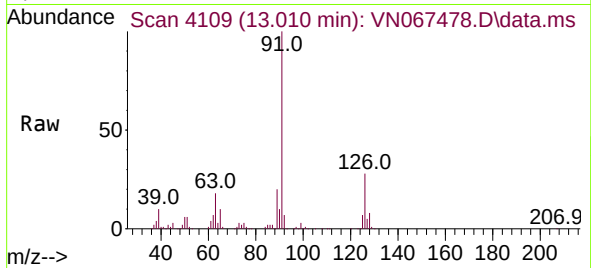




#79
2-Chlorotoluene
Concen: 49.98 ug/l
RT: 13.010 min Scan# 4109
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

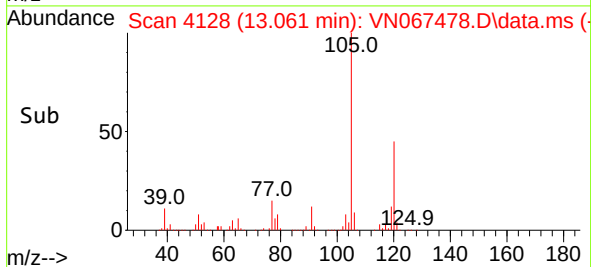
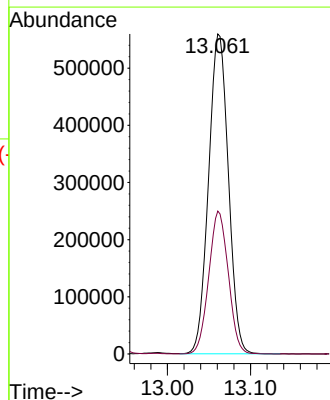
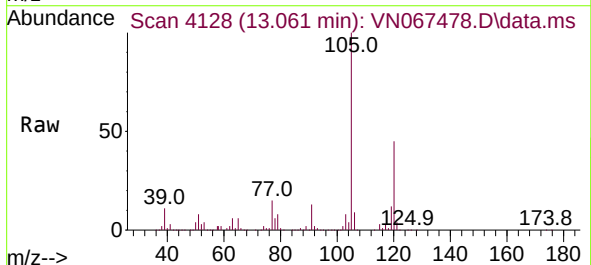
Instrument :
MSVOA_N
ClientSampled :

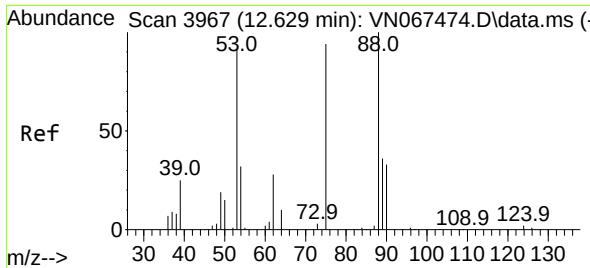
Tgt Ion: 91 Resp: 821072
Ion Ratio Lower Upper
91 100
126 28.5 14.5 43.5



#80
1,3,5-Trimethylbenzene
Concen: 51.08 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion: 105 Resp: 925600
Ion Ratio Lower Upper
105 100
120 44.1 22.2 66.6

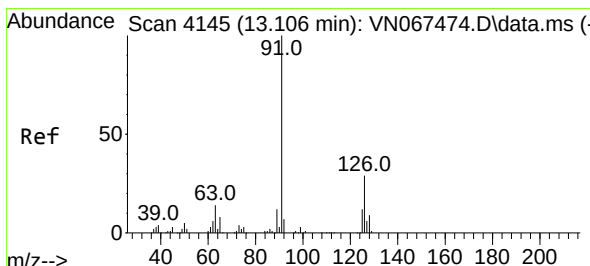
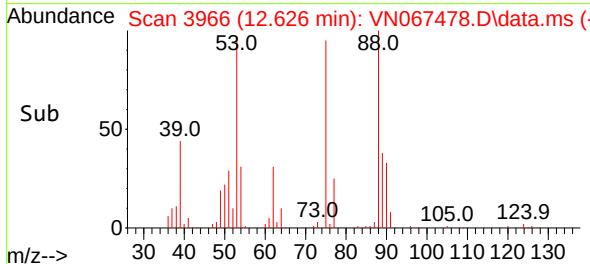
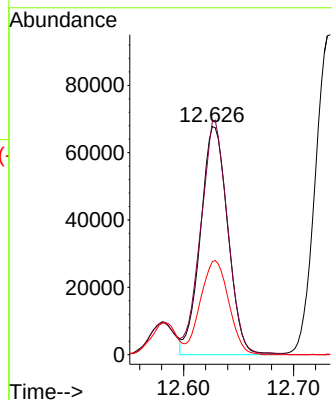
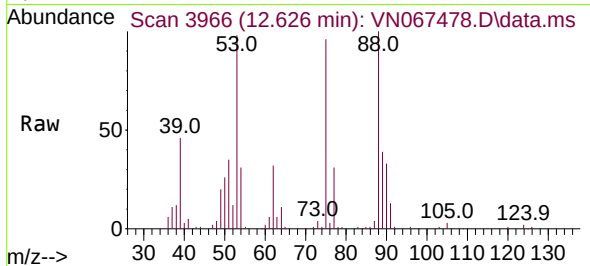




#81
trans-1,4-Dichloro-2-butene
Concen: 49.93 ug/l
RT: 12.626 min Scan# 3966
Delta R.T. -0.003 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

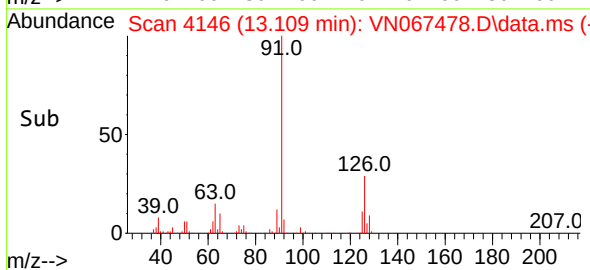
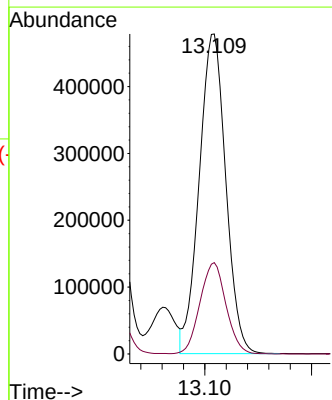
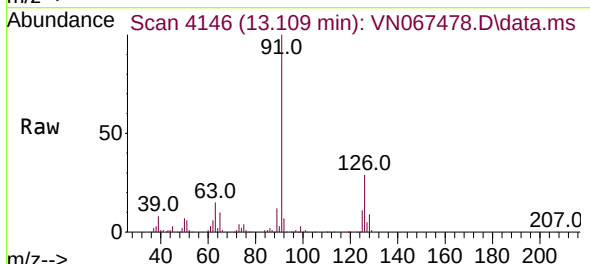
Instrument :
MSVOA_N
ClientSampleId :

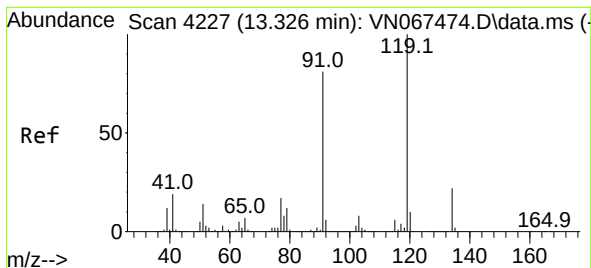
Tgt Ion: 75 Resp: 117040
Ion Ratio Lower Upper
75 100
53 99.8 87.6 131.4
89 42.9 37.8 56.8



#82
4-Chlorotoluene
Concen: 51.09 ug/l
RT: 13.109 min Scan# 4146
Delta R.T. 0.003 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion: 91 Resp: 823931
Ion Ratio Lower Upper
91 100
126 28.1 14.8 44.4

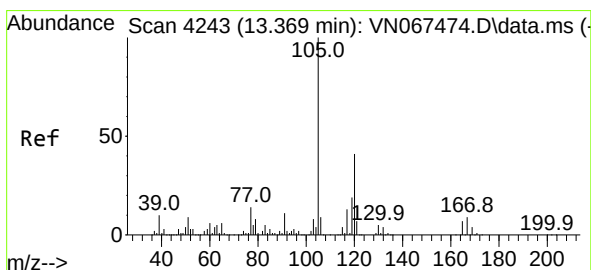
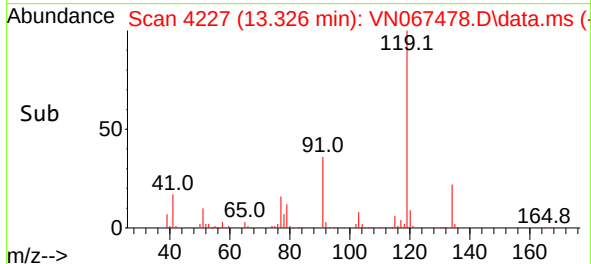
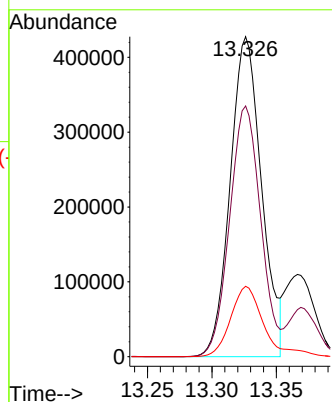
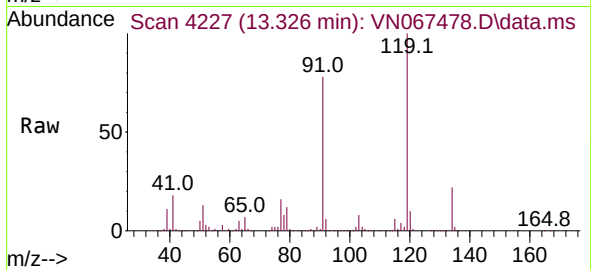




#83
tert-Butylbenzene
Concen: 50.64 ug/l
RT: 13.326 min Scan# 4227
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

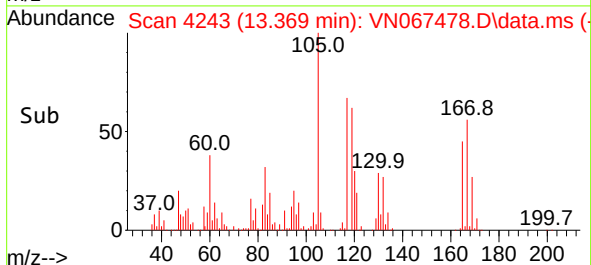
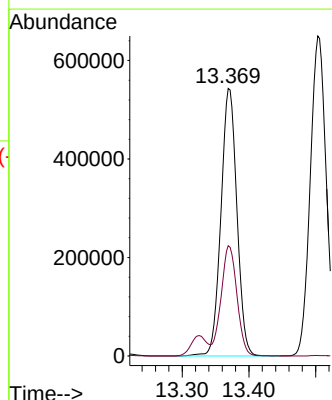
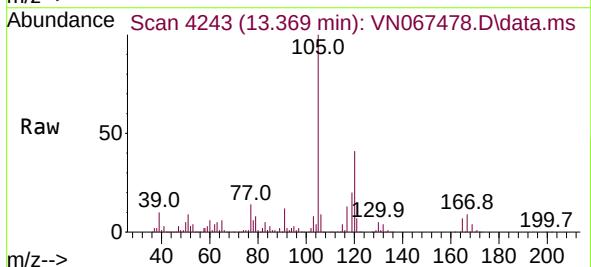
Instrument :
MSVOA_N
ClientSampleId :

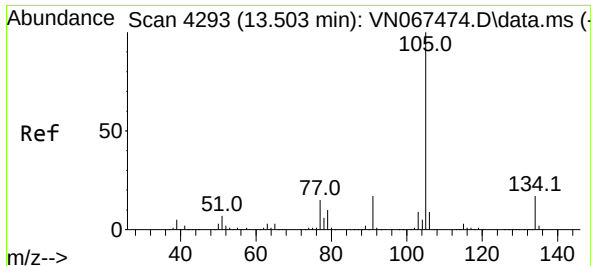
Tgt Ion:119 Resp: 724447
Ion Ratio Lower Upper
119 100
91 77.5 39.5 118.5
134 23.3 12.0 36.0



#84
1,2,4-Trimethylbenzene
Concen: 50.73 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion:105 Resp: 901723
Ion Ratio Lower Upper
105 100
120 41.0 20.6 61.8

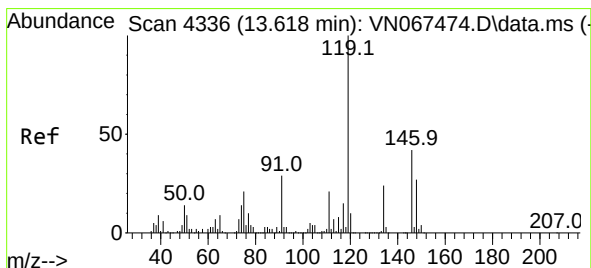
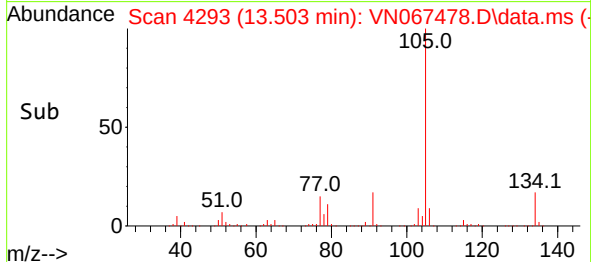
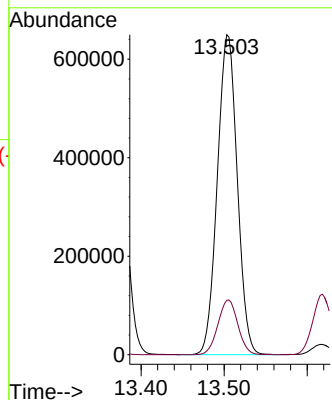
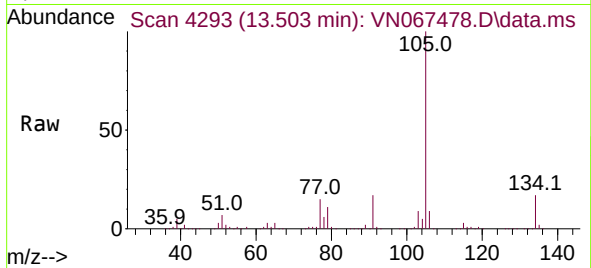




#85
 sec-Butylbenzene
 Concen: 50.55 ug/l
 RT: 13.503 min Scan# 4293
 Delta R.T. 0.000 min
 Lab File: VN067478.D
 Acq: 24 Jun 2021 12:47

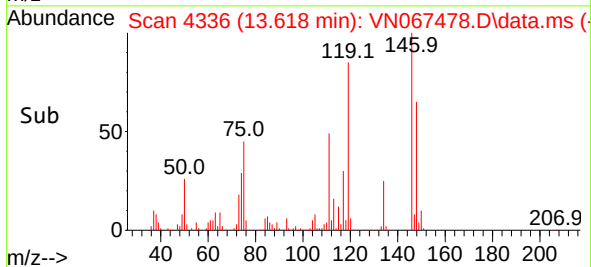
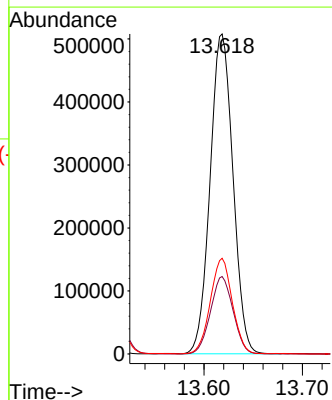
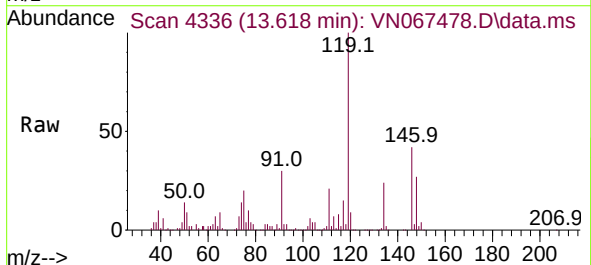
Instrument :
 MSVOA_N
 ClientSampled :

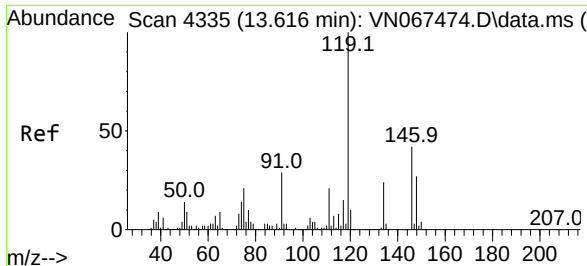
Tgt Ion:105 Resp: 1082618
 Ion Ratio Lower Upper
 105 100
 134 17.1 9.0 27.1



#86
 p-Isopropyltoluene
 Concen: 51.43 ug/l
 RT: 13.618 min Scan# 4336
 Delta R.T. 0.000 min
 Lab File: VN067478.D
 Acq: 24 Jun 2021 12:47

Tgt Ion:119 Resp: 819229
 Ion Ratio Lower Upper
 119 100
 134 23.9 12.4 37.4
 91 28.7 14.8 44.3

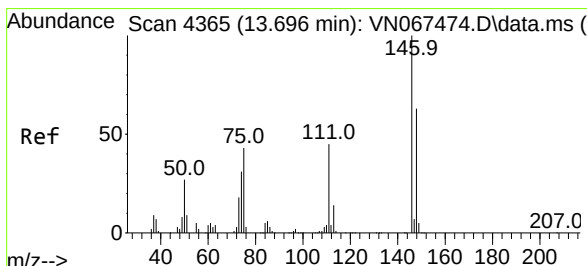
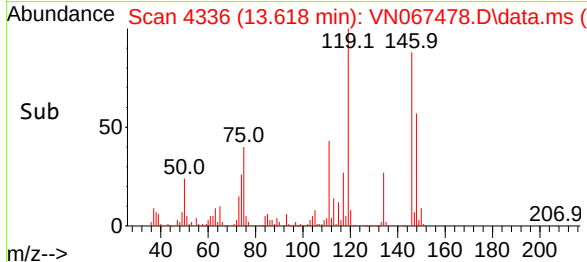
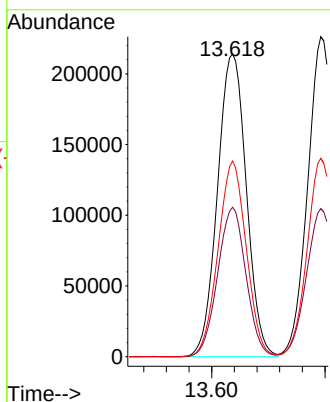
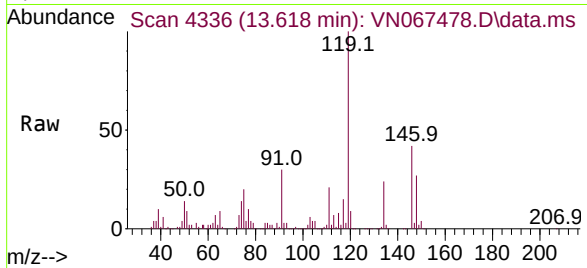




#87
1,3-Dichlorobenzene
Concen: 51.04 ug/l
RT: 13.618 min Scan# 4336
Delta R.T. 0.002 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

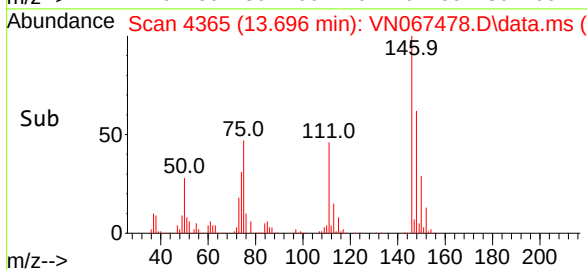
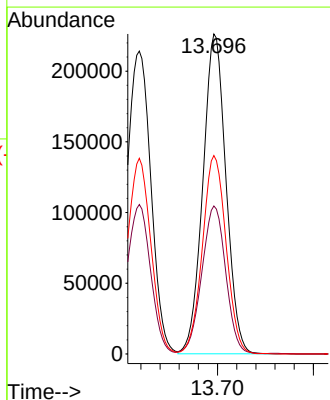
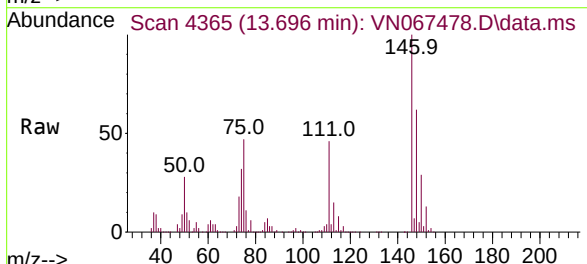
Instrument :
MSVOA_N
ClientSampled :

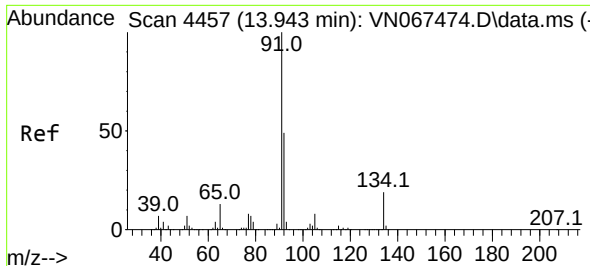
Tgt Ion:146 Resp: 378654
Ion Ratio Lower Upper
146 100
111 48.4 24.3 72.8
148 63.1 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 51.14 ug/l
RT: 13.696 min Scan# 4365
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion:146 Resp: 379460
Ion Ratio Lower Upper
146 100
111 47.8 23.4 70.2
148 63.4 31.8 95.3

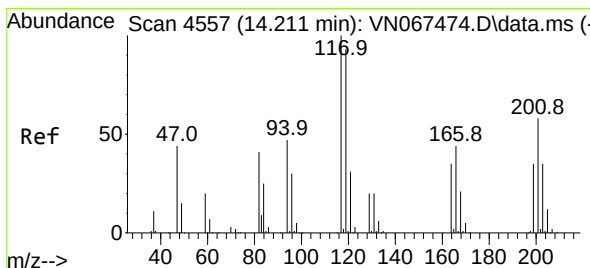
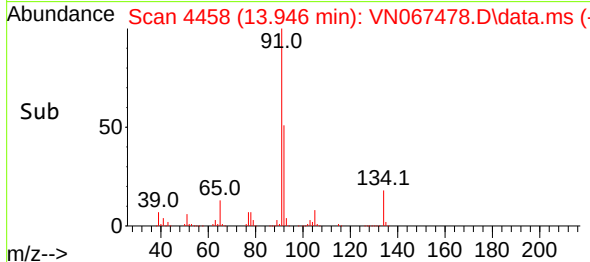
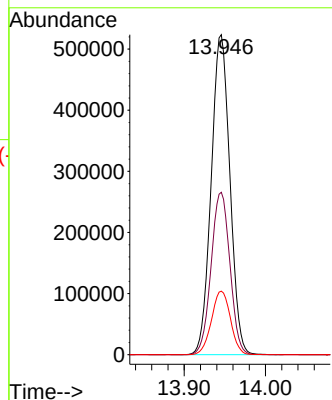
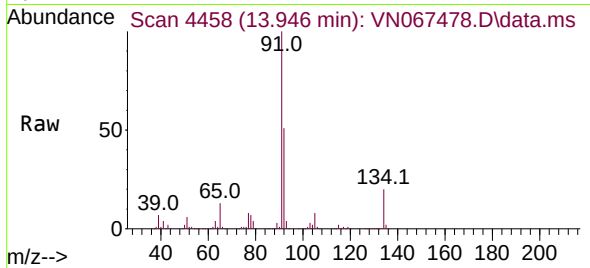




#89
n-Butylbenzene
Concen: 52.43 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. 0.003 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

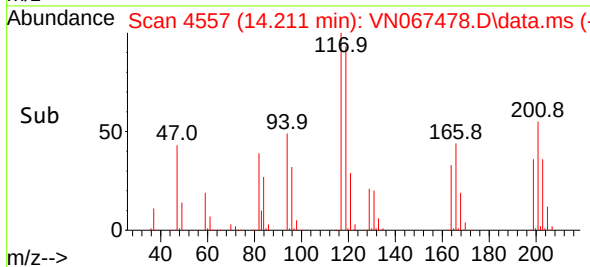
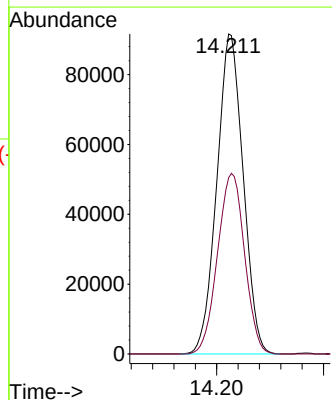
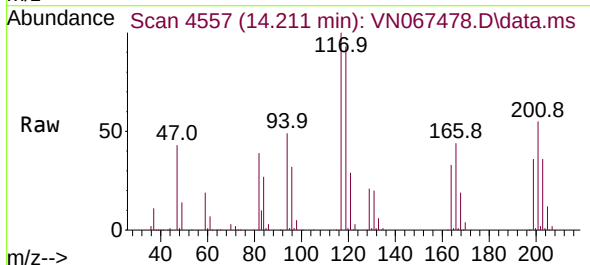
Instrument :
MSVOA_N
ClientSampleId :

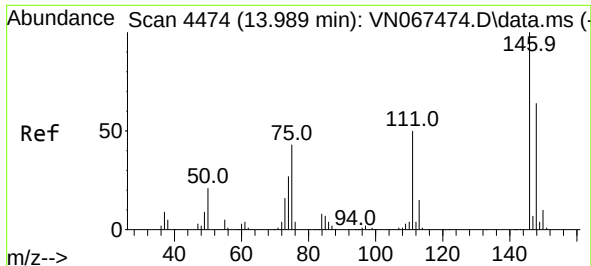
Tgt Ion: 91 Resp: 836784
Ion Ratio Lower Upper
91 100
92 51.0 25.7 77.1
134 20.2 11.2 33.6



#90
Hexachloroethane
Concen: 51.71 ug/l
RT: 14.211 min Scan# 4557
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion: 117 Resp: 156987
Ion Ratio Lower Upper
117 100
201 57.9 33.5 100.5

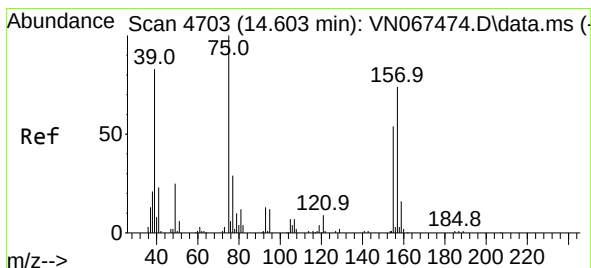
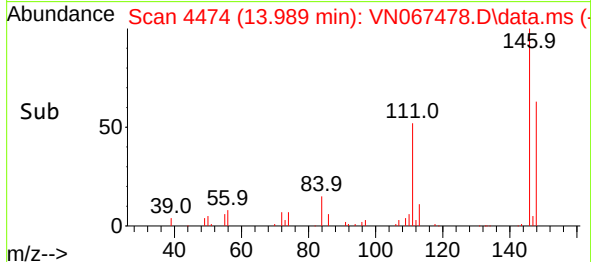
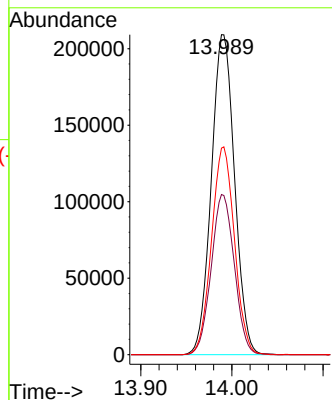
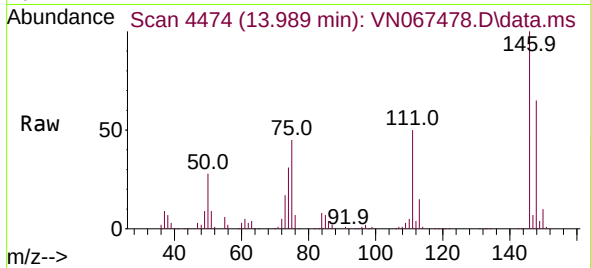




#91
1,2-Dichlorobenzene
Concen: 51.23 ug/l
RT: 13.989 min Scan# 4474
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

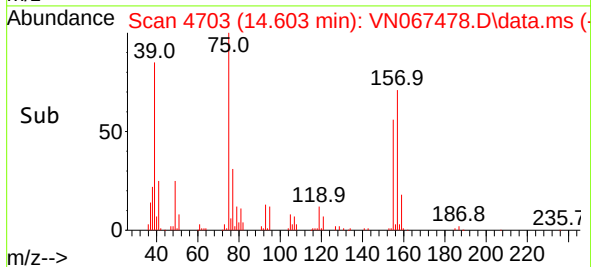
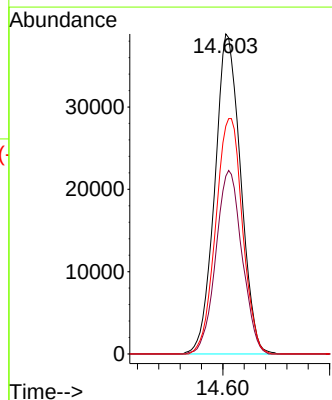
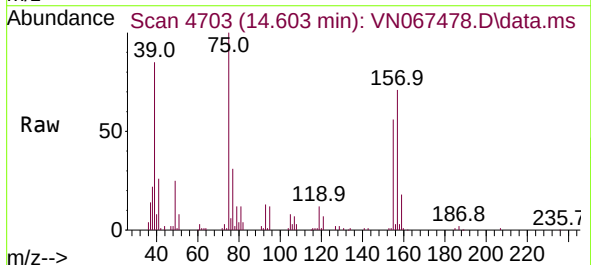
Instrument :
MSVOA_N
ClientSampleId :

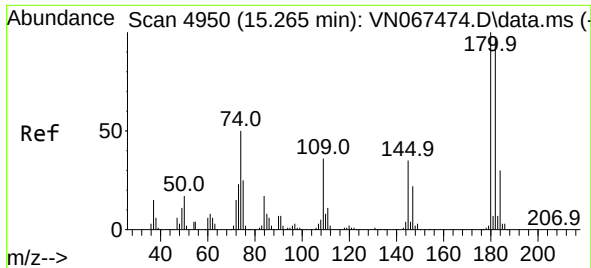
Tgt Ion:146 Resp: 371222
Ion Ratio Lower Upper
146 100
111 49.6 24.9 74.6
148 64.0 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 51.15 ug/l
RT: 14.603 min Scan# 4703
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion: 75 Resp: 65402
Ion Ratio Lower Upper
75 100
155 58.1 29.8 89.5
157 76.2 37.6 112.8

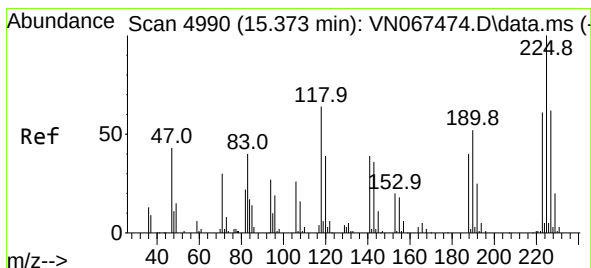
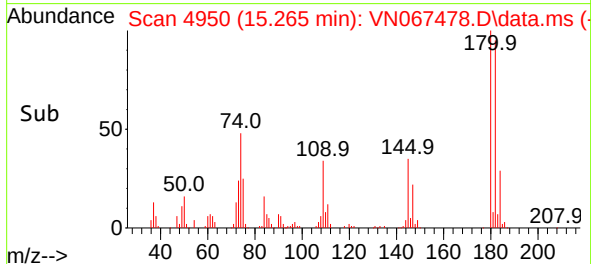
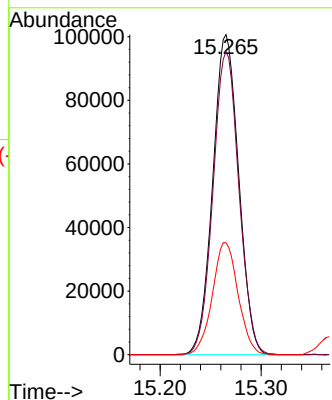
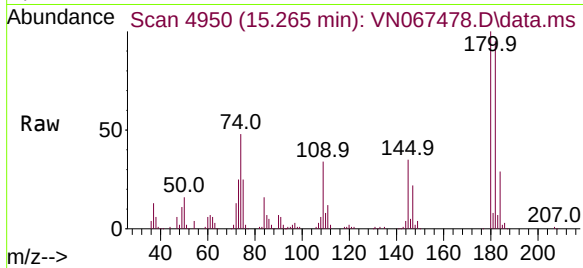




#93
1,2,4-Trichlorobenzene
Concen: 48.96 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

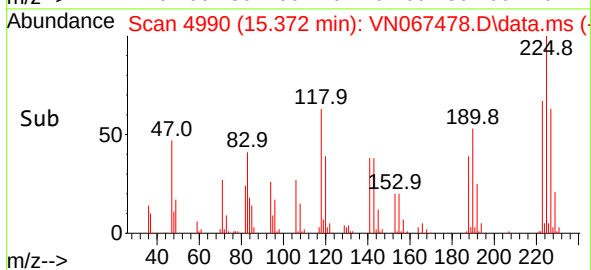
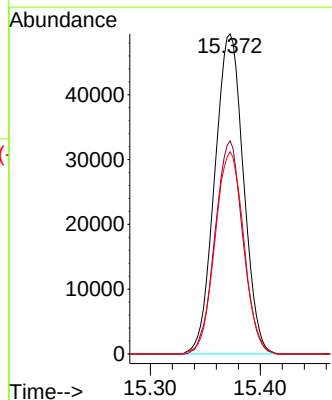
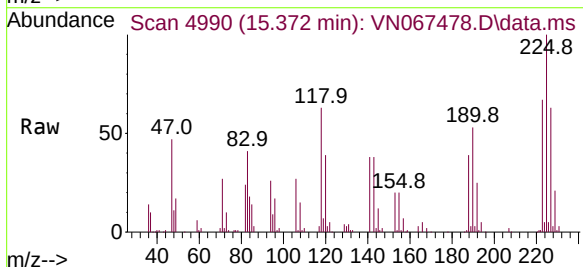
Instrument :
MSVOA_N
ClientSampled :

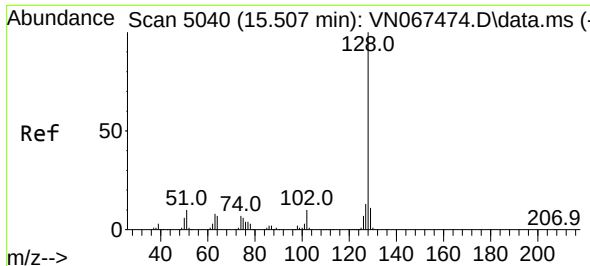
Tgt Ion:180 Resp: 179185
Ion Ratio Lower Upper
180 100
182 94.7 47.5 142.5
145 34.8 17.2 51.6



#94
Hexachlorobutadiene
Concen: 54.67 ug/l
RT: 15.372 min Scan# 4990
Delta R.T. -0.001 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion:225 Resp: 89699
Ion Ratio Lower Upper
225 100
223 64.6 31.4 94.0
227 63.3 31.2 93.6

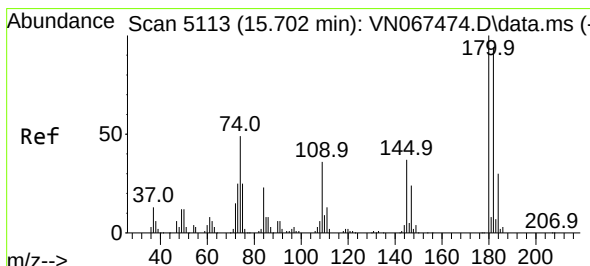
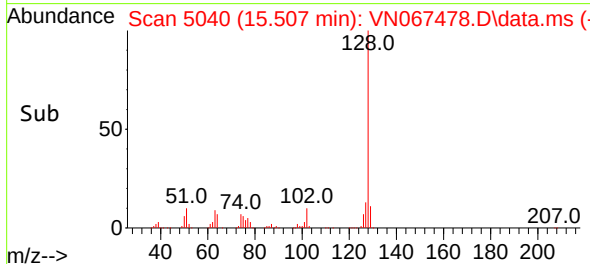
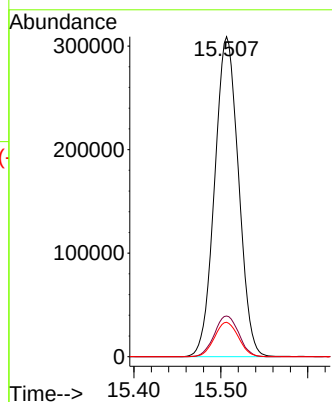
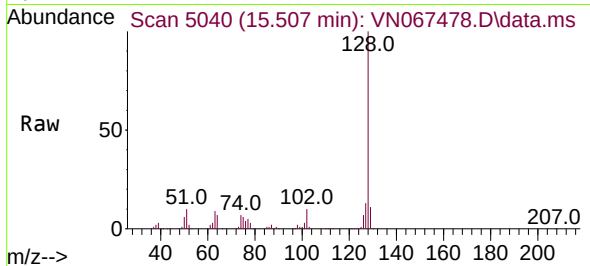




#95
Naphthalene
Concen: 48.53 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:	128	Resp:	588983
Ion Ratio	Lower	Upper	
128	100		
127	13.0	10.6	15.8
129	10.8	8.6	12.8



#96
1,2,3-Trichlorobenzene
Concen: 48.65 ug/l
RT: 15.702 min Scan# 5113
Delta R.T. 0.000 min
Lab File: VN067478.D
Acq: 24 Jun 2021 12:47

Tgt Ion:	180	Resp:	169479
Ion Ratio	Lower	Upper	
180	100		
182	95.0	47.8	143.3
145	35.4	18.2	54.6

