

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062521\
 Data File : VN067498.D
 Acq On : 25 Jun 2021 12:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 26 00:24:04 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	212726	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	473352	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	431726	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	162213	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	227710	52.30	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	104.60%
35) Dibromofluoromethane	8.024	113	139227	47.74	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.48%
50) Toluene-d8	10.443	98	628917	50.56	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	101.12%
62) 4-Bromofluorobenzene	12.734	95	220371	49.73	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	99.46%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	2.070	85	204540	57.24	ug/l 98
3) Chloromethane	2.298	50	218329	54.68	ug/l 100
4) Vinyl Chloride	2.443	62	207223	58.17	ug/l 99
5) Bromomethane	2.845	94	114364	58.14	ug/l 97
6) Chloroethane	3.014	64	129749	56.46	ug/l 99
7) Trichlorofluoromethane	3.371	101	303840	56.37	ug/l 98
8) Diethyl Ether	3.819	74	123305	55.75	ug/l 99
9) 1,1,2-Trichlorotrifluo...	4.200	101	162894	55.29	ug/l 92
10) Methyl Iodide	4.419	142	164588	50.74	ug/l 96
11) Tert butyl alcohol	5.380	59	178513	251.06	ug/l 98
12) 1,1-Dichloroethene	4.175	96	152821	52.45	ug/l 98
13) Acrolein	4.039	56	168935	279.47	ug/l 99
14) Allyl chloride	4.835	41	349301	54.66	ug/l 96
15) Acrylonitrile	5.557	53	530920	280.45	ug/l 99
16) Acetone	4.288	43	480280	288.23	ug/l 91
17) Carbon Disulfide	4.521	76	502702	52.94	ug/l 99
18) Methyl Acetate	4.854	43	240774	51.78	ug/l 100
19) Methyl tert-butyl Ether	5.618	73	652684	56.50	ug/l 96
20) Methylene Chloride	5.095	84	197515	50.37	ug/l 95
21) trans-1,2-Dichloroethene	5.594	96	165173	52.76	ug/l 89
22) Diisopropyl ether	6.501	45	734844	58.48	ug/l 96
23) Vinyl Acetate	6.436	43	3128874	293.48	ug/l 99
24) 1,1-Dichloroethane	6.385	63	390873	57.00	ug/l 99
25) 2-Butanone	7.340	43	744486	287.38	ug/l 99
26) 2,2-Dichloropropane	7.327	77	320581	54.92	ug/l 99
27) cis-1,2-Dichloroethene	7.327	96	201193	54.40	ug/l 95
28) Bromochloromethane	7.659	49	183506	56.15	ug/l # 83
29) Tetrahydrofuran	7.689	42	481911	293.78	ug/l 99
30) Chloroform	7.820	83	361772	55.38	ug/l 100
31) Cyclohexane	8.096	56	368531	52.89	ug/l 96
32) 1,1,1-Trichloroethane	8.019	97	294277	53.85	ug/l 95
36) 1,1-Dichloropropene	8.222	75	287482	53.91	ug/l 97
37) Ethyl Acetate	7.415	43	306586	54.43	ug/l 98
38) Carbon Tetrachloride	8.206	117	238592	52.53	ug/l 100
39) Methylcyclohexane	9.462	83	332709	54.14	ug/l 98
40) Benzene	8.461	78	835982	53.36	ug/l 99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.640	41	159104	55.86	ug/l	98
42) 1,2-Dichloroethane	8.531	62	310347	54.46	ug/l	99
43) Isopropyl Acetate	8.563	43	540538	55.64	ug/l	98
44) Trichloroethene	9.217	130	157562	50.92	ug/l	85
45) 1,2-Dichloropropane	9.491	63	234239	54.58	ug/l	99
46) Dibromomethane	9.577	93	138457	53.23	ug/l #	90
47) Bromodichloromethane	9.762	83	291021	54.63	ug/l	98
48) Methyl methacrylate	9.563	41	230273	54.75	ug/l	97
49) 1,4-Dioxane	9.574	88	63452	1057.39	ug/l	98
51) 4-Methyl-2-Pentanone	10.333	43	1578315	278.27	ug/l	98
52) Toluene	10.508	92	497705	54.40	ug/l	97
53) t-1,3-Dichloropropene	10.719	75	344060	51.30	ug/l	99
54) cis-1,3-Dichloropropene	10.191	75	367594	55.89	ug/l	94
55) 1,1,2-Trichloroethane	10.899	97	190675	54.38	ug/l	97
56) Ethyl methacrylate	10.765	69	356214	56.38	ug/l	96
57) 1,3-Dichloropropane	11.047	76	367811	55.45	ug/l	99
58) 2-Chloroethyl Vinyl ether	10.044	63	411854	248.49	ug/l	93
59) 2-Hexanone	11.087	43	1137022	284.65	ug/l	98
60) Dibromochloromethane	11.242	129	176800	49.30	ug/l	99
61) 1,2-Dibromoethane	11.347	107	183594	53.84	ug/l	99
64) Tetrachloroethene	10.980	164	134551	47.92	ug/l	94
65) Chlorobenzene	11.773	112	477555	53.22	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.843	131	155003	48.05	ug/l	96
67) Ethyl Benzene	11.846	91	981028	53.68	ug/l	97
68) m/p-Xylenes	11.956	106	681714	110.18	ug/l	99
69) o-Xylene	12.283	106	328384	53.57	ug/l	98
70) Styrene	12.296	104	552342	55.07	ug/l	100
71) Bromoform	12.460	173	102273	44.15	ug/l #	97
73) Isopropylbenzene	12.581	105	887983	53.77	ug/l	98
74) N-amyl acetate	12.388	43	450776	56.55	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.830	83	287600	53.85	ug/l	99
76) 1,2,3-Trichloropropane	12.884	75	382866	80.19	ug/l #	100
77) Bromobenzene	12.862	156	150081	49.30	ug/l	76
78) n-propylbenzene	12.921	91	1118277	54.92	ug/l	96
79) 2-Chlorotoluene	13.010	91	653355	53.44	ug/l	98
80) 1,3,5-Trimethylbenzene	13.061	105	739047	54.80	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.629	75	94547	54.19	ug/l	93
82) 4-Chlorotoluene	13.106	91	648108	53.99	ug/l	96
83) tert-Butylbenzene	13.326	119	575946	54.09	ug/l	99
84) 1,2,4-Trimethylbenzene	13.372	105	720338	54.45	ug/l	99
85) sec-Butylbenzene	13.503	105	876707	55.00	ug/l	96
86) p-Isopropyltoluene	13.616	119	651428	54.94	ug/l	98
87) 1,3-Dichlorobenzene	13.619	146	287310	52.03	ug/l	97
88) 1,4-Dichlorobenzene	13.696	146	283080	51.26	ug/l	97
89) n-Butylbenzene	13.943	91	663996	55.90	ug/l	98
90) Hexachloroethane	14.214	117	122524	54.22	ug/l	81
91) 1,2-Dichlorobenzene	13.991	146	281196	52.14	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.606	75	54090	56.83	ug/l	92
93) 1,2,4-Trichlorobenzene	15.265	180	128471	47.25	ug/l	99
94) Hexachlorobutadiene	15.373	225	58454	47.87	ug/l	97
95) Naphthalene	15.507	128	440167	48.72	ug/l	99
96) 1,2,3-Trichlorobenzene	15.702	180	121224	46.85	ug/l	99

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Quant Title : SW846 8260
QLast Update : Thu Jun 24 12:18:45 2021
Response via : Initial Calibration

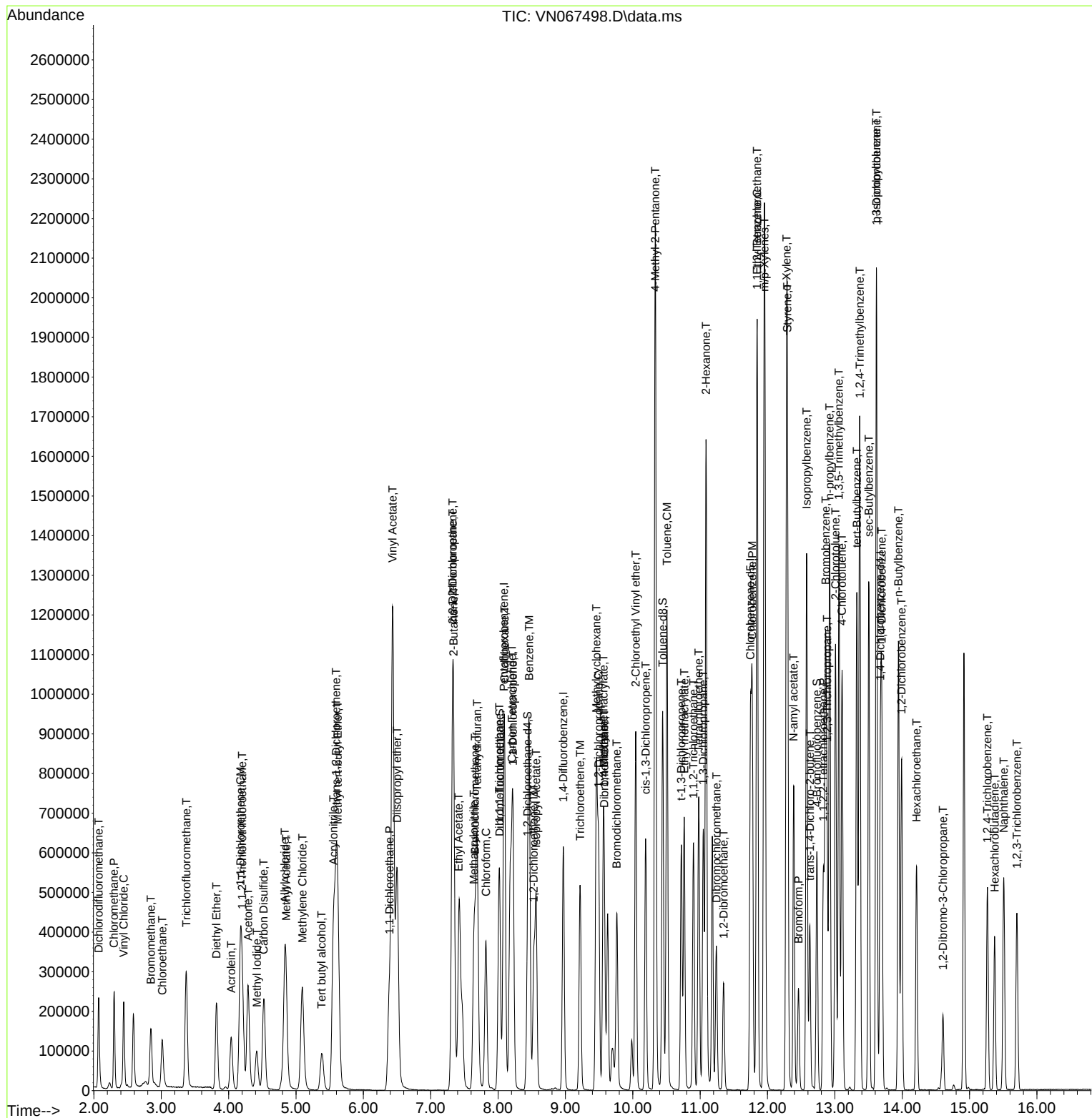
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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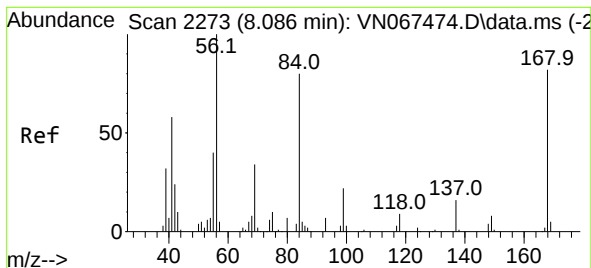
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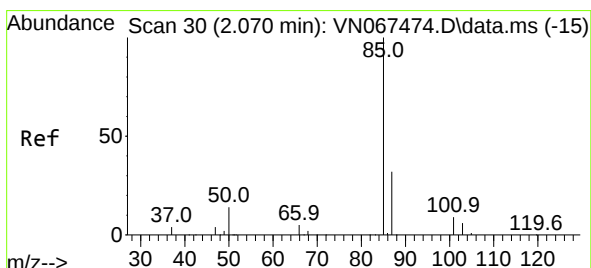
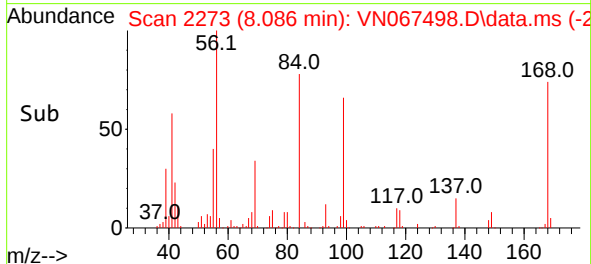
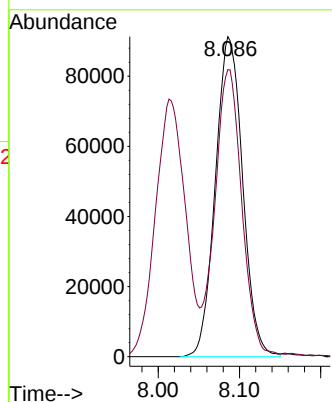
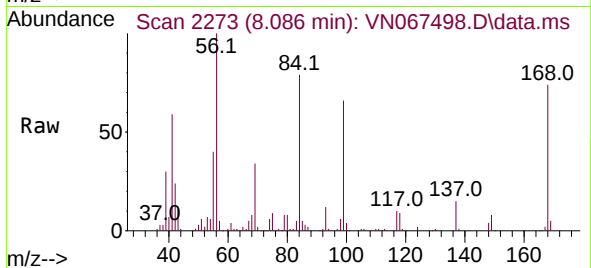


#1

Pentafluorobenzene
Concen: 50.00 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.000 min
Lab File: VN067498.D
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ClientSampled :

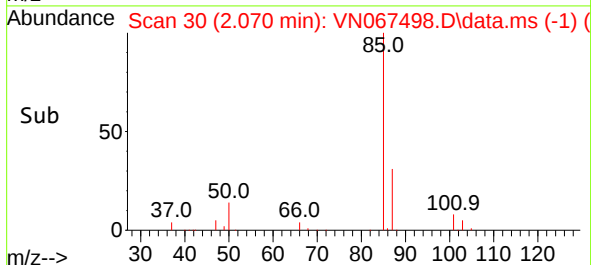
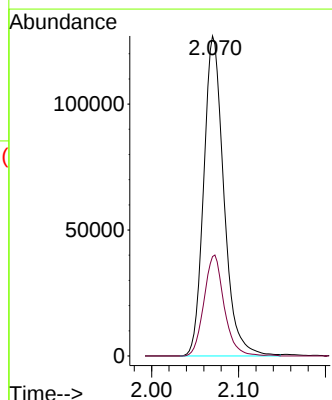
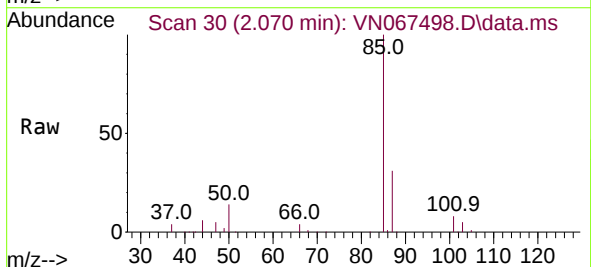
Tgt Ion:168 Resp: 212726
Ion Ratio Lower Upper
168 100
99 88.8 62.9 94.3

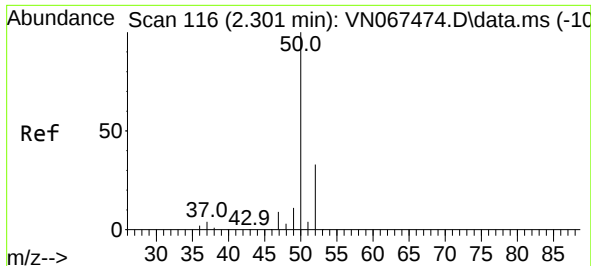


#2

Dichlorodifluoromethane
Concen: 57.24 ug/l
RT: 2.070 min Scan# 30
Delta R.T. 0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion: 85 Resp: 204540
Ion Ratio Lower Upper
85 100
87 31.1 16.1 48.2

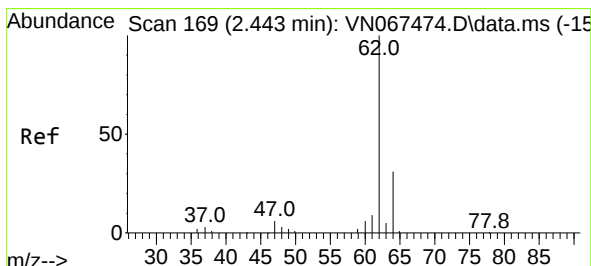
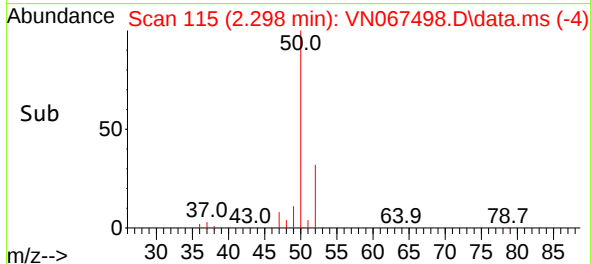
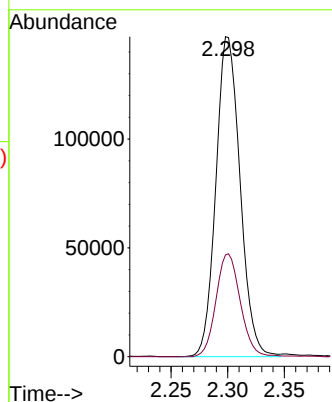
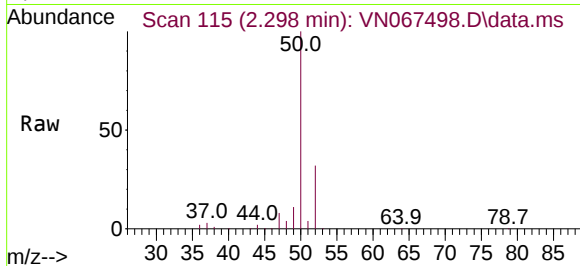




#3
Chloromethane
Concen: 54.68 ug/l
RT: 2.298 min Scan# 115
Delta R.T. -0.003 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

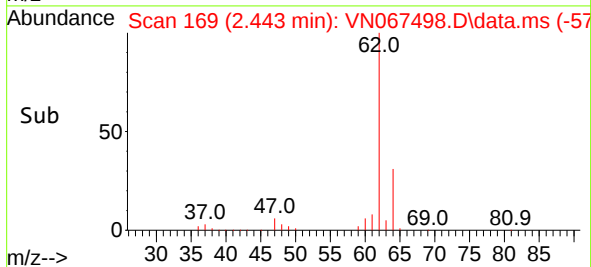
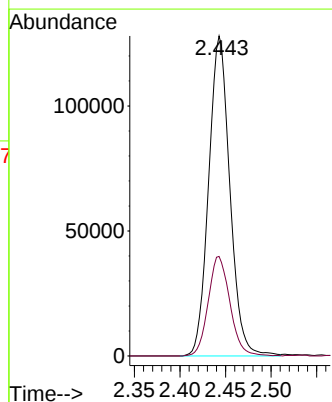
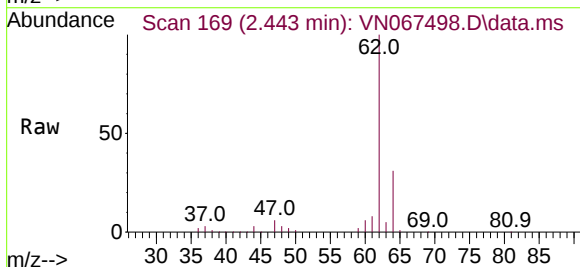
Instrument :
MSVOA_N
ClientSampled :

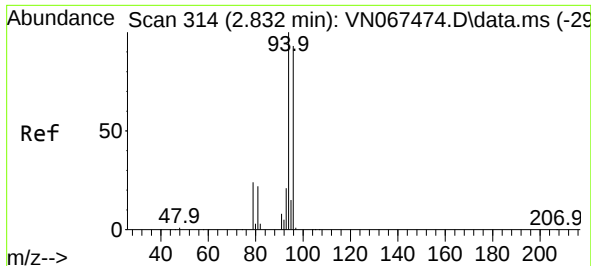
Tgt Ion: 50 Resp: 218329
Ion Ratio Lower Upper
50 100
52 31.8 25.6 38.4



#4
Vinyl Chloride
Concen: 58.17 ug/l
RT: 2.443 min Scan# 169
Delta R.T. -0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

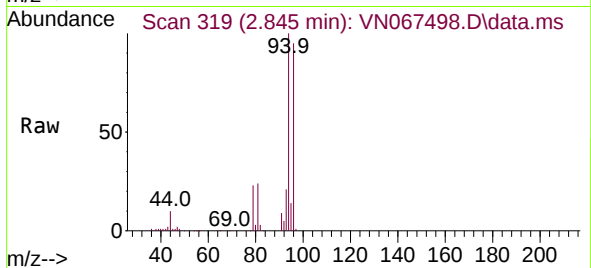
Tgt Ion: 62 Resp: 207223
Ion Ratio Lower Upper
62 100
64 31.1 24.4 36.6



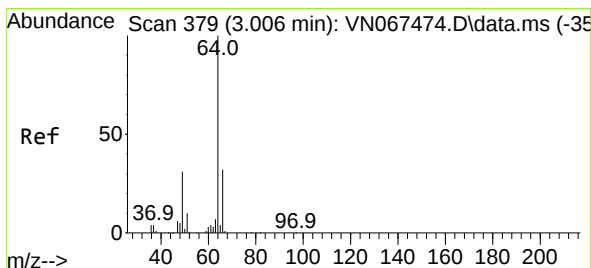
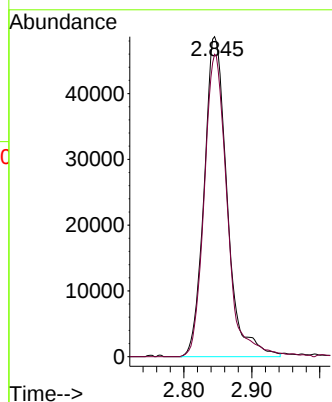
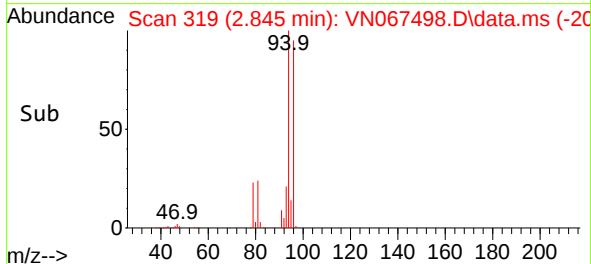


#5
Bromomethane
Concen: 58.14 ug/l
RT: 2.845 min Scan# 319
Delta R.T. 0.013 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

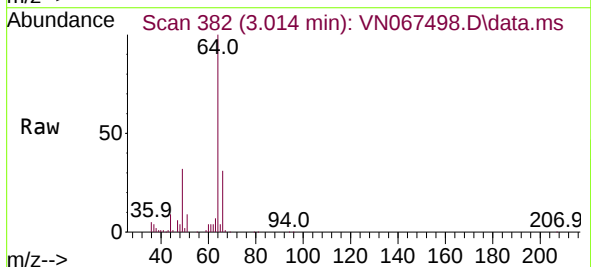
Instrument :
MSVOA_N
ClientSampled :



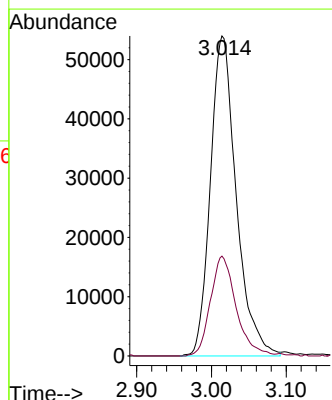
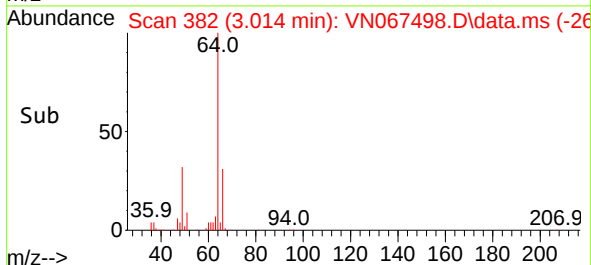
Tgt Ion: 94 Resp: 114364
Ion Ratio Lower Upper
94 100
96 94.5 73.7 110.5

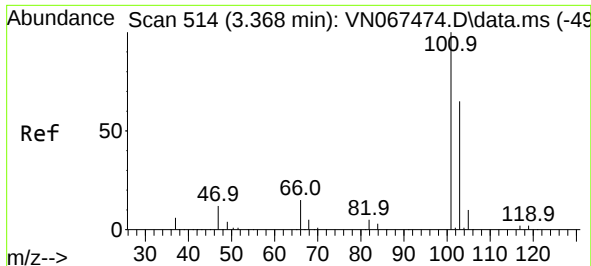


#6
Chloroethane
Concen: 56.46 ug/l
RT: 3.014 min Scan# 382
Delta R.T. 0.008 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02



Tgt Ion: 64 Resp: 129749
Ion Ratio Lower Upper
64 100
66 31.2 24.7 37.1

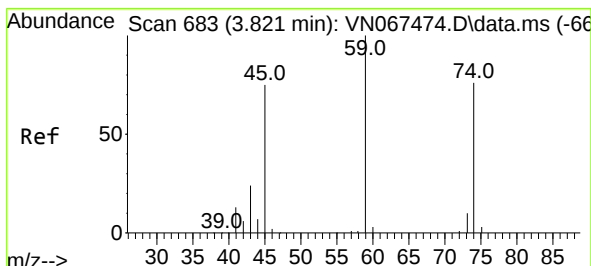
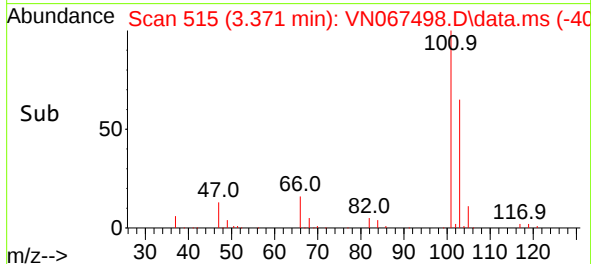
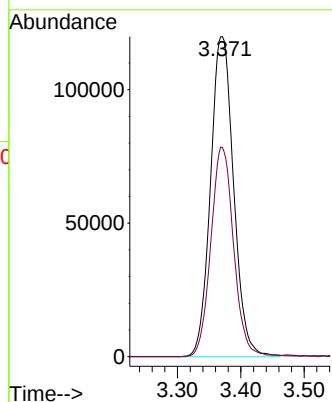
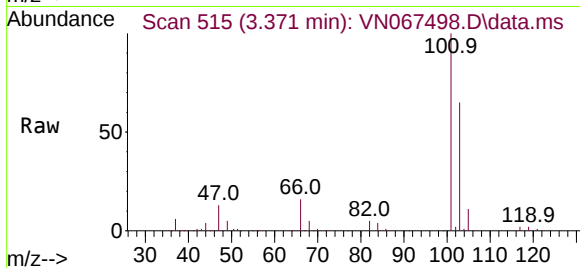




#7
Trichlorofluoromethane
Concen: 56.37 ug/l
RT: 3.371 min Scan# 515
Delta R.T. 0.003 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

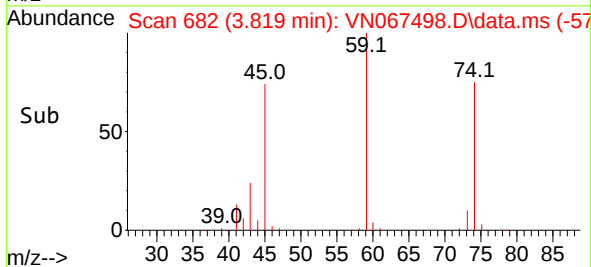
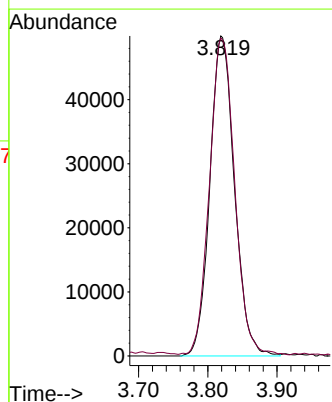
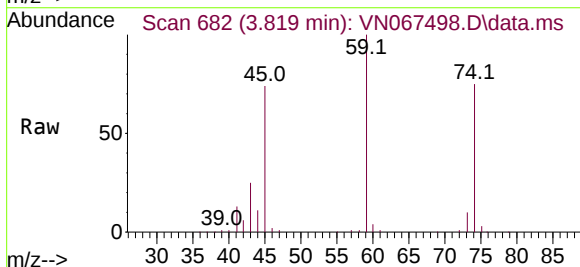
Instrument :
MSVOA_N
ClientSampled :

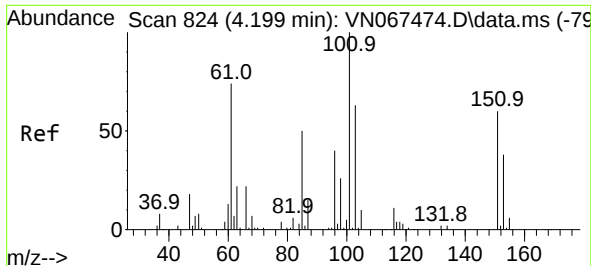
Tgt Ion:101 Resp: 303840
Ion Ratio Lower Upper
101 100
103 65.4 51.2 76.8



#8
Diethyl Ether
Concen: 55.75 ug/l
RT: 3.819 min Scan# 682
Delta R.T. -0.002 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion: 74 Resp: 123305
Ion Ratio Lower Upper
74 100
45 101.2 50.2 150.7

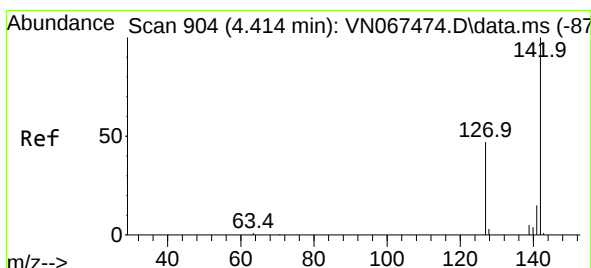
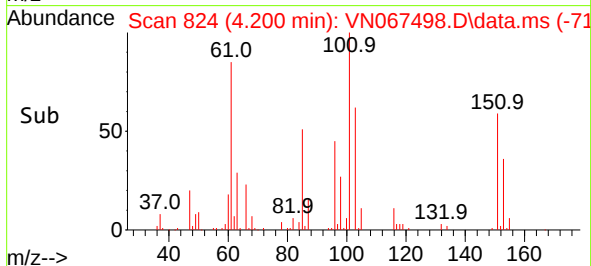
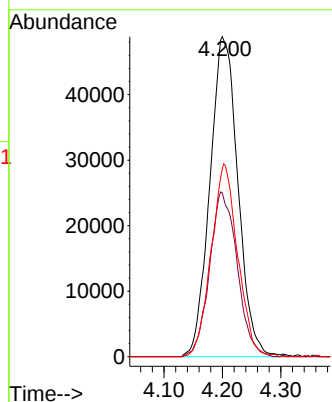
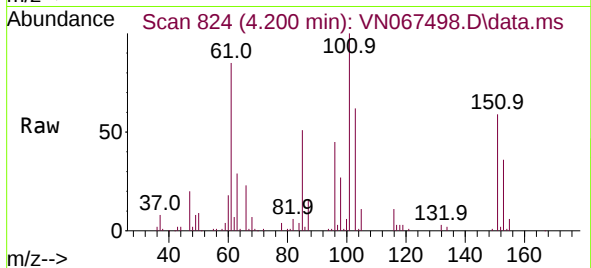




#9
1,1,2-Trichlorotrifluoroethane
Concen: 55.29 ug/l
RT: 4.200 min Scan# 824
Delta R.T. 0.001 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

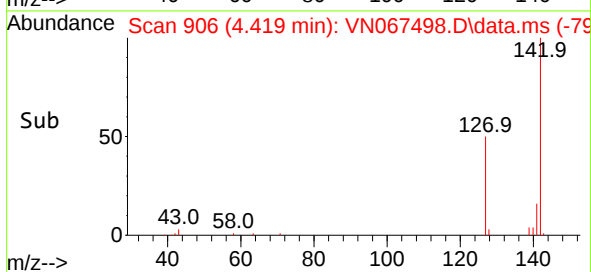
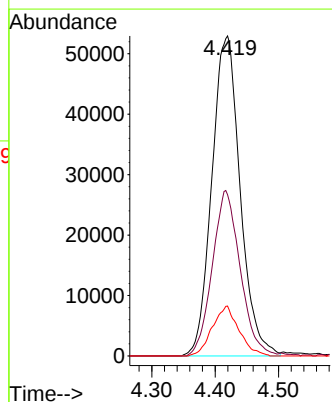
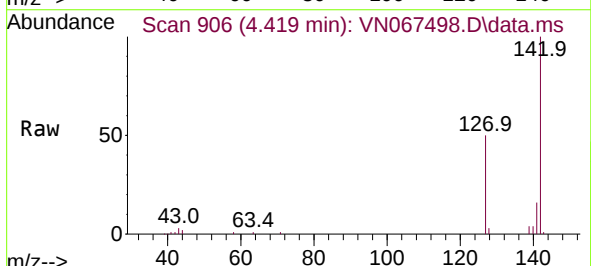
Instrument :
MSVOA_N
ClientSampled :

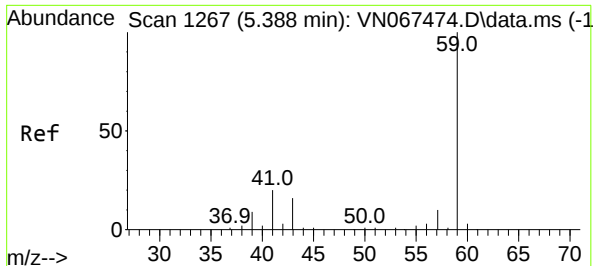
Tgt Ion:101 Resp: 162894
Ion Ratio Lower Upper
101 100
85 50.5 39.6 59.4
151 56.8 54.1 81.1



#10
Methyl Iodide
Concen: 50.74 ug/l
RT: 4.419 min Scan# 906
Delta R.T. 0.005 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion:142 Resp: 164588
Ion Ratio Lower Upper
142 100
127 50.9 43.1 64.7
141 14.7 11.4 17.0

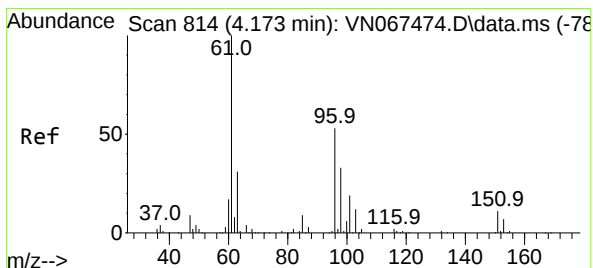
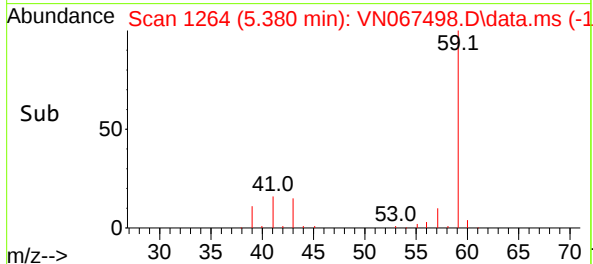
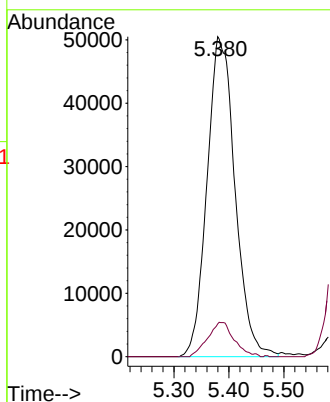
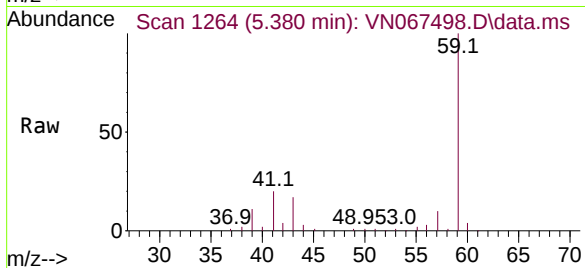




#11
Tert butyl alcohol
Concen: 251.06 ug/l
RT: 5.380 min Scan# 1264
Delta R.T. -0.008 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

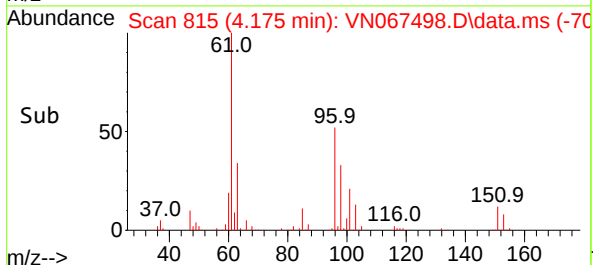
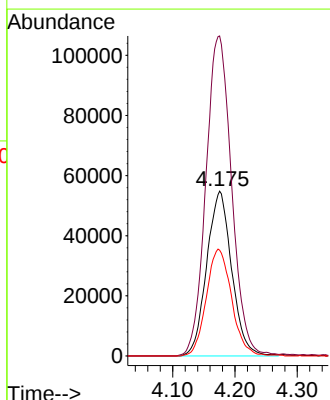
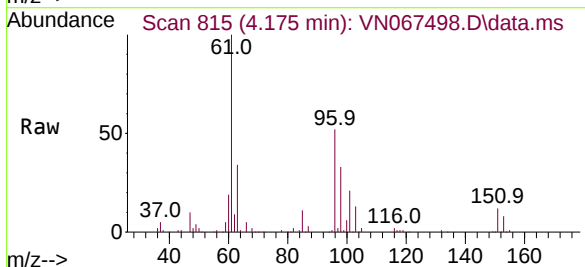
Instrument :
MSVOA_N
ClientSampled :

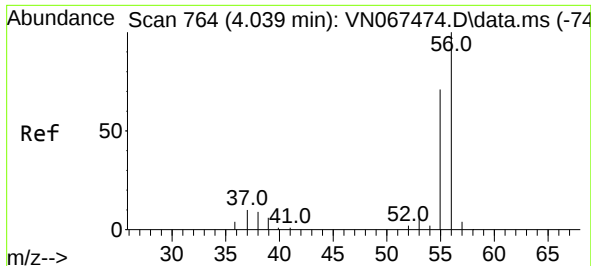
Tgt Ion: 59 Resp: 178513
Ion Ratio Lower Upper
59 100
57 10.0 8.7 13.1



#12
1,1-Dichloroethene
Concen: 52.45 ug/l
RT: 4.175 min Scan# 815
Delta R.T. 0.002 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

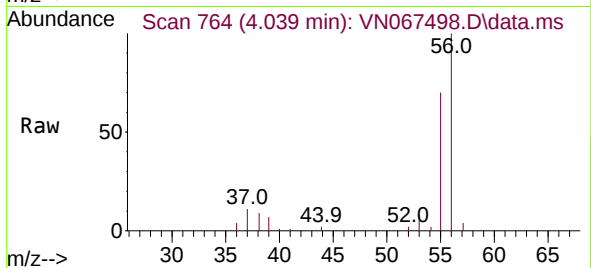
Tgt Ion: 96 Resp: 152821
Ion Ratio Lower Upper
96 100
61 193.8 152.6 229.0
98 64.1 50.9 76.3



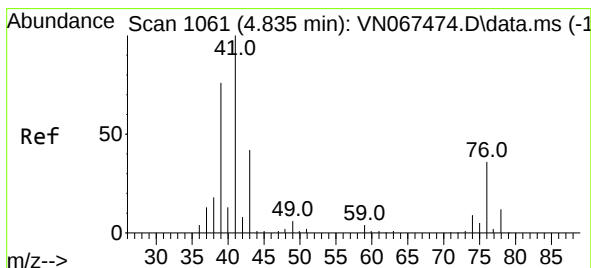
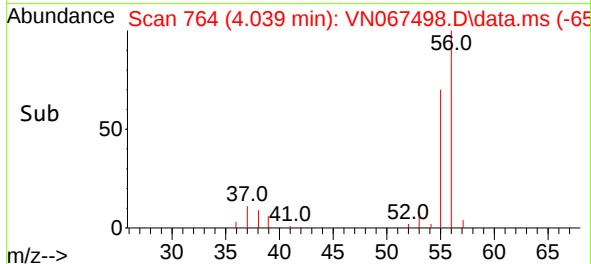
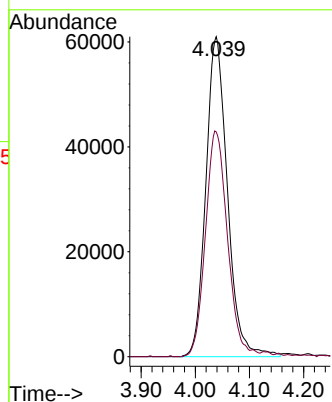


#13
Acrolein
Concen: 279.47 ug/l
RT: 4.039 min Scan# 764
Delta R.T. -0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Instrument :
MSVOA_N
ClientSampled :

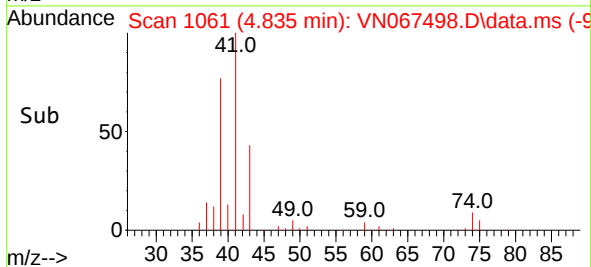
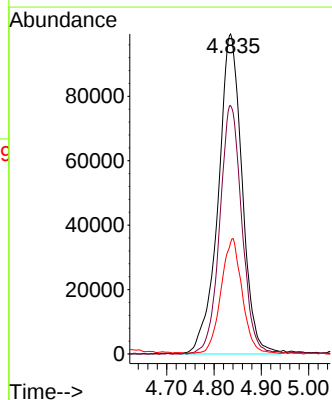
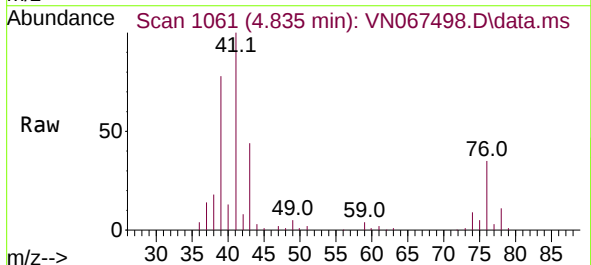


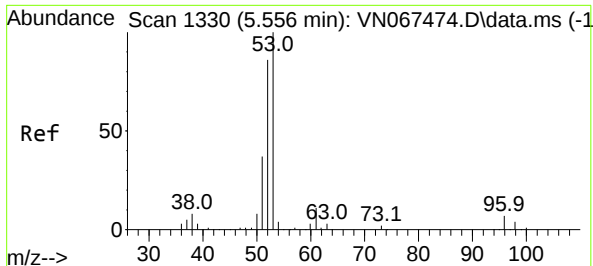
Tgt Ion: 56 Resp: 168935
Ion Ratio Lower Upper
56 100
55 71.2 57.4 86.0



#14
Allyl chloride
Concen: 54.66 ug/l
RT: 4.835 min Scan# 1061
Delta R.T. 0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion: 41 Resp: 349301
Ion Ratio Lower Upper
41 100
39 71.8 60.9 91.3
76 31.5 24.3 36.5





#15

Acrylonitrile

Concen: 280.45 ug/l

RT: 5.557 min Scan# 1330

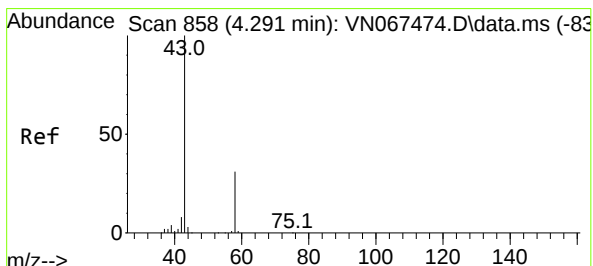
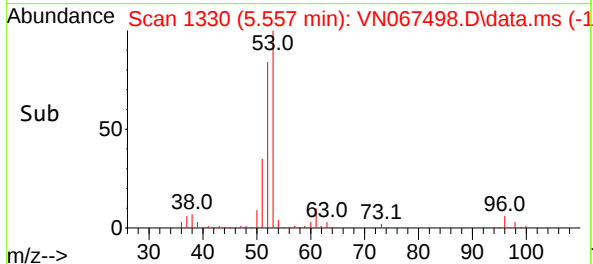
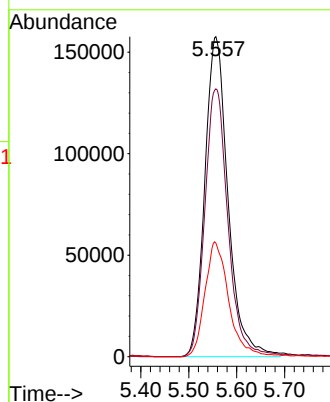
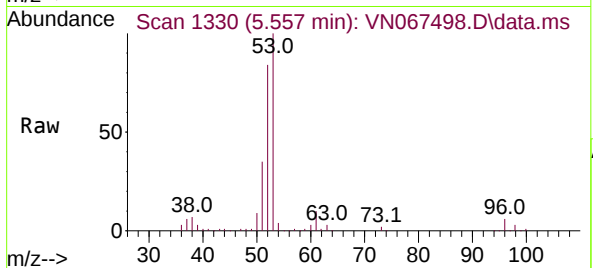
Delta R.T. 0.001 min

Lab File: VN067498.D

Acq: 25 Jun 2021 12:02

Tgt Ion:	53	Resp:	530920
Ion	Ratio	Lower	Upper
53	100		
52	83.4	66.2	99.2
51	36.5	30.2	45.4

Instrument :
MSVOA_N
ClientSampleId :



#16

Acetone

Concen: 288.23 ug/l

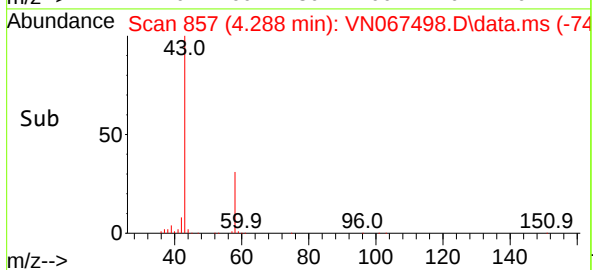
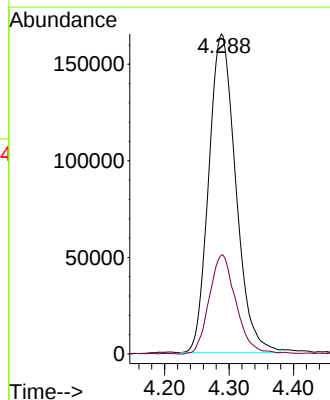
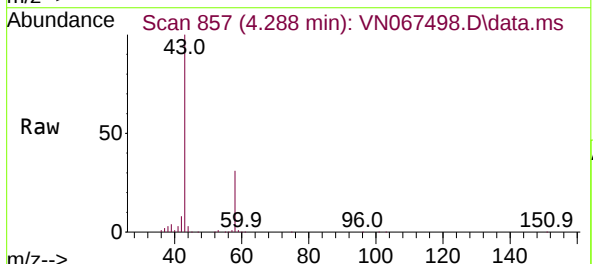
RT: 4.288 min Scan# 857

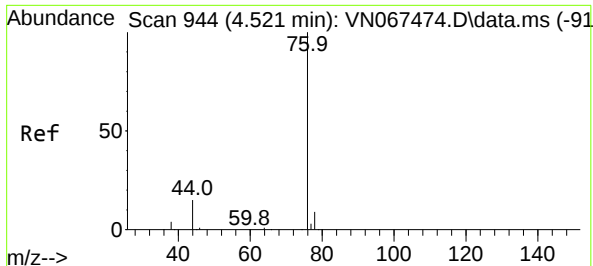
Delta R.T. -0.003 min

Lab File: VN067498.D

Acq: 25 Jun 2021 12:02

Tgt Ion:	43	Resp:	480280
Ion	Ratio	Lower	Upper
43	100		
58	31.1	21.2	31.8





#17

Carbon Disulfide

Concen: 52.94 ug/l

RT: 4.521 min Scan# 944

Delta R.T. 0.000 min

Lab File: VN067498.D

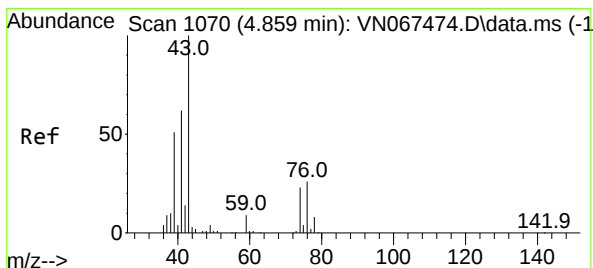
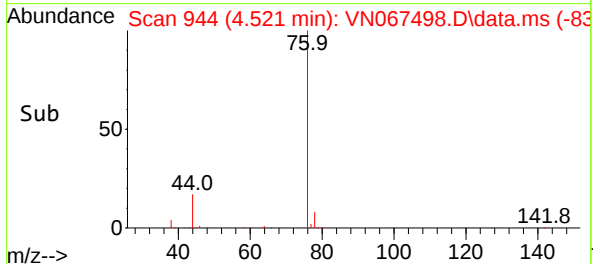
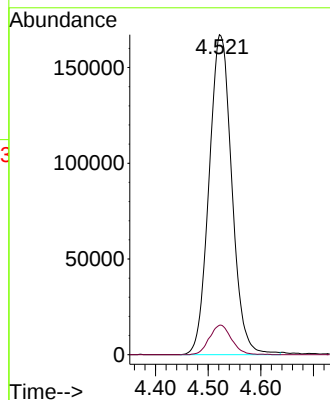
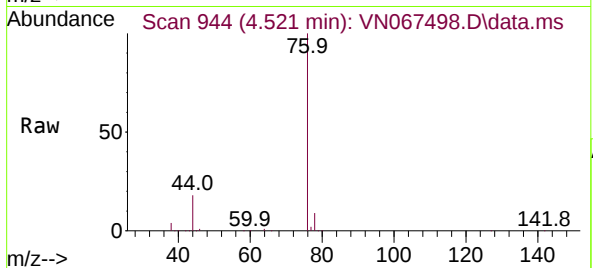
Acq: 25 Jun 2021 12:02

Tgt Ion: 76 Resp: 502702

Ion Ratio Lower Upper

76 100

78 9.2 7.7 11.5



#18

Methyl Acetate

Concen: 51.78 ug/l

RT: 4.854 min Scan# 1068

Delta R.T. -0.005 min

Lab File: VN067498.D

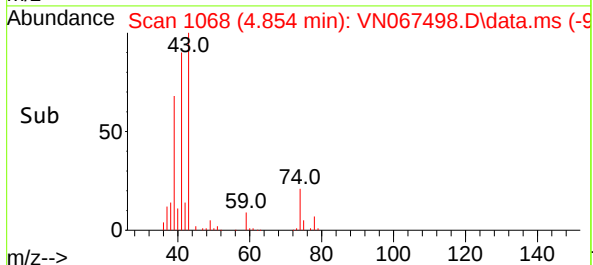
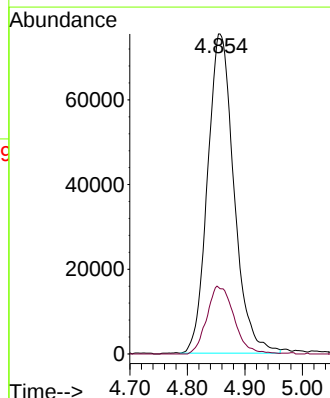
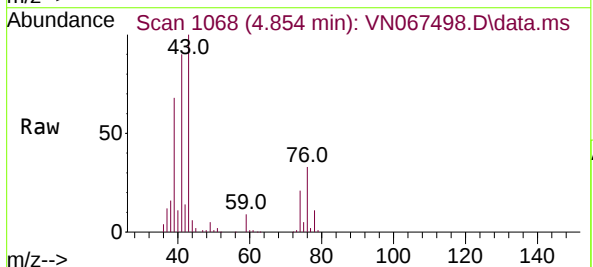
Acq: 25 Jun 2021 12:02

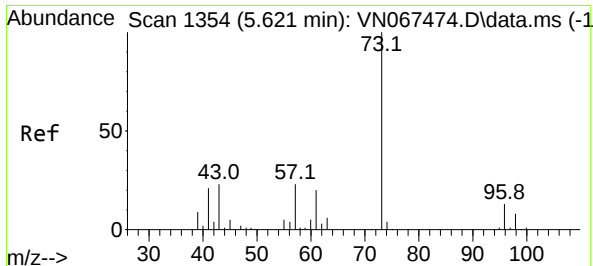
Tgt Ion: 43 Resp: 240774

Ion Ratio Lower Upper

43 100

74 21.8 17.4 26.0



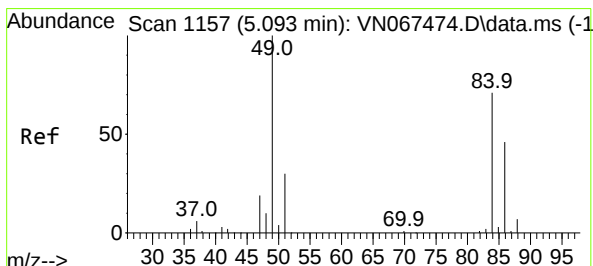
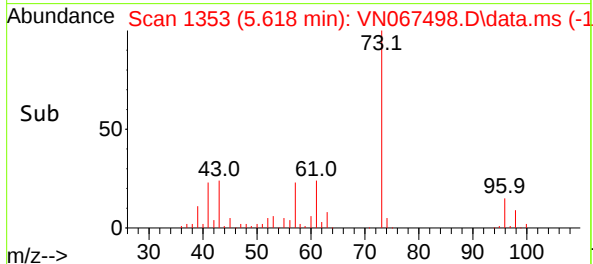
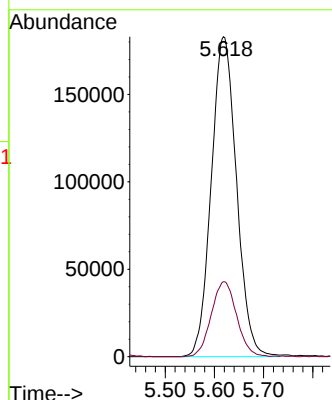
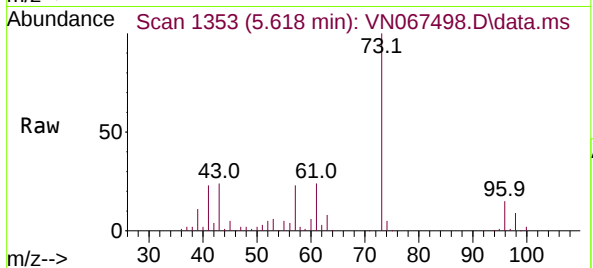


#19

Methyl tert-butyl Ether
Concen: 56.50 ug/l
RT: 5.618 min Scan# 1353
Delta R.T. -0.003 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Instrument :
MSVOA_N
ClientSampled :

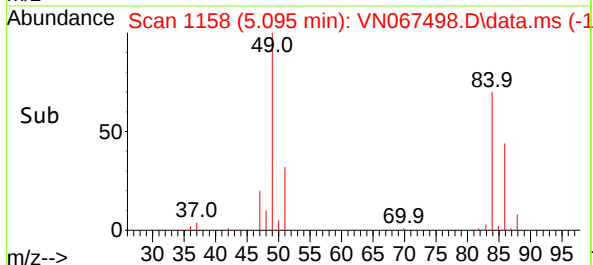
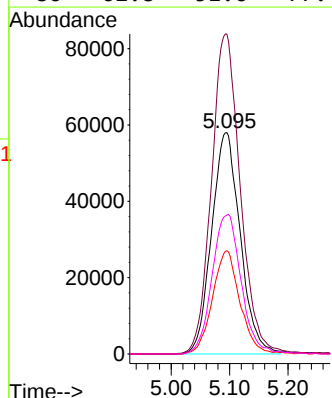
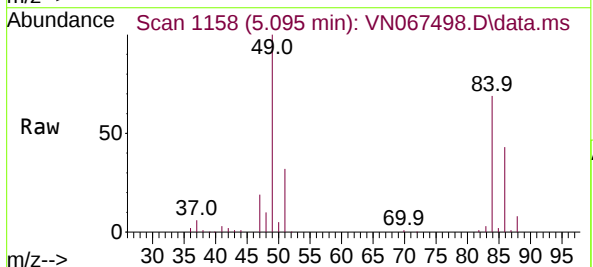
Tgt Ion: 73 Resp: 652684
Ion Ratio Lower Upper
73 100
57 23.4 17.0 25.6

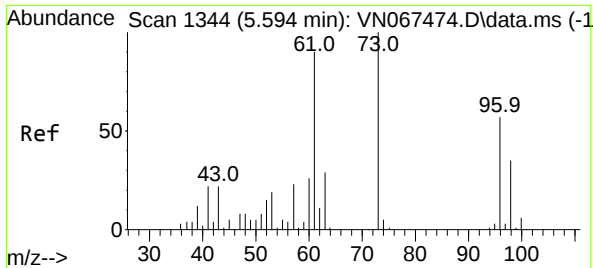


#20

Methylene Chloride
Concen: 50.37 ug/l
RT: 5.095 min Scan# 1158
Delta R.T. 0.002 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion: 84 Resp: 197515
Ion Ratio Lower Upper
84 100
49 144.2 110.9 166.3
51 46.7 32.6 49.0
86 62.8 51.6 77.4

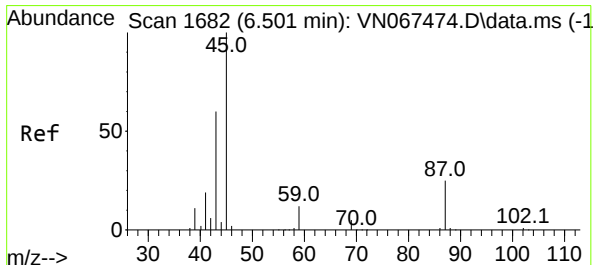
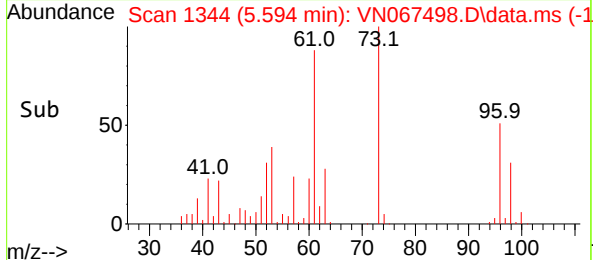
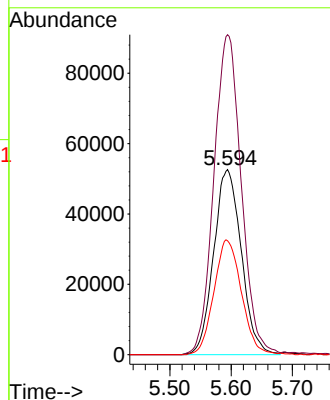
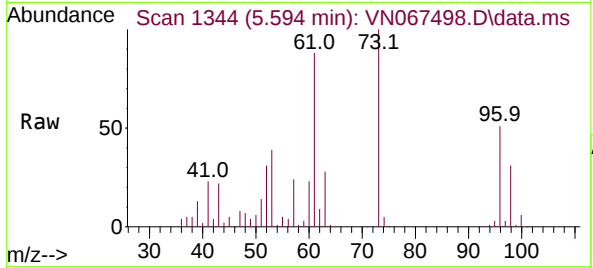




#21
trans-1,2-Dichloroethene
Concen: 52.76 ug/l
RT: 5.594 min Scan# 1344
Delta R.T. 0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

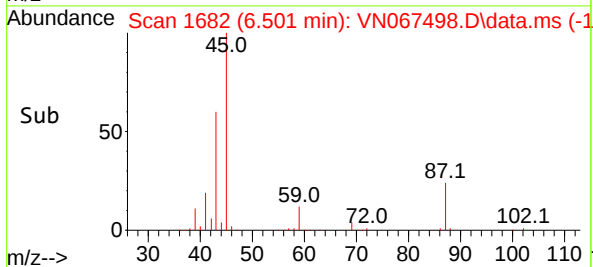
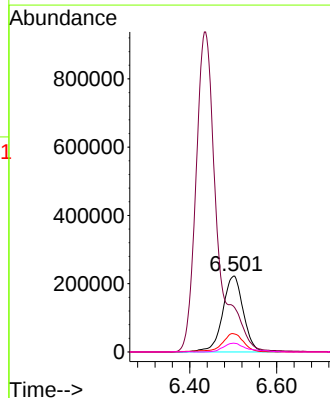
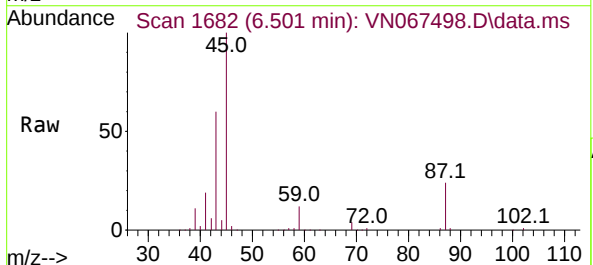
Instrument :
MSVOA_N
ClientSampled :

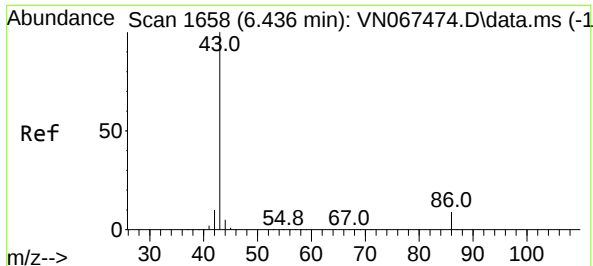
Tgt Ion: 96 Resp: 165173
Ion Ratio Lower Upper
96 100
61 172.9 123.5 185.3
98 61.6 48.6 72.8



#22
Diisopropyl ether
Concen: 58.48 ug/l
RT: 6.501 min Scan# 1682
Delta R.T. -0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion: 45 Resp: 734844
Ion Ratio Lower Upper
45 100
43 58.5 49.4 74.2
87 23.8 20.9 31.3
59 11.3 9.0 13.4





#23

Vinyl Acetate

Concen: 293.48 ug/l

RT: 6.436 min Scan# 1658

Delta R.T. 0.000 min

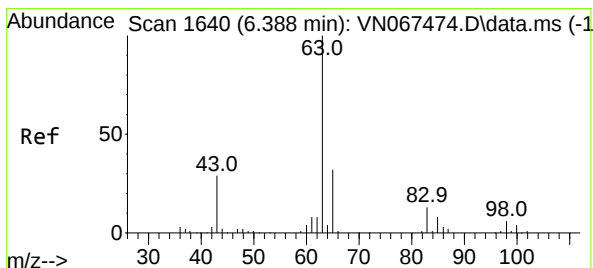
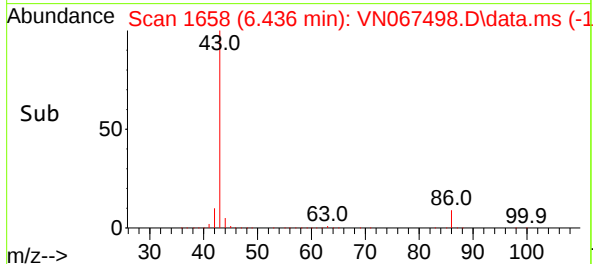
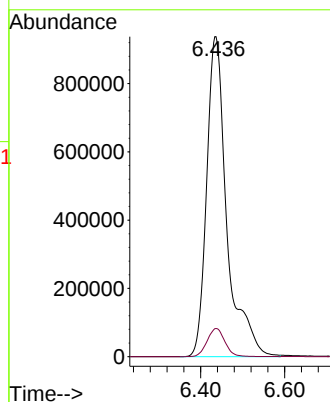
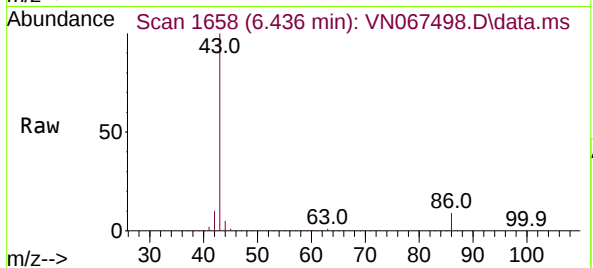
Lab File: VN067498.D

Acq: 25 Jun 2021 12:02

Tgt Ion: 43 Resp: 3128874

Ion	Ratio	Lower	Upper
43	100		
86	8.8	7.3	10.9

Instrument :
MSVOA_N
ClientSampled :



#24

1,1-Dichloroethane

Concen: 57.00 ug/l

RT: 6.385 min Scan# 1639

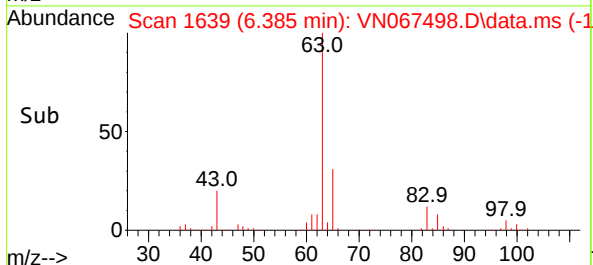
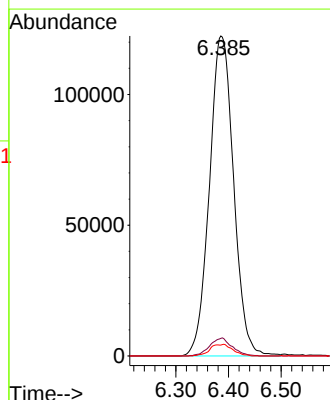
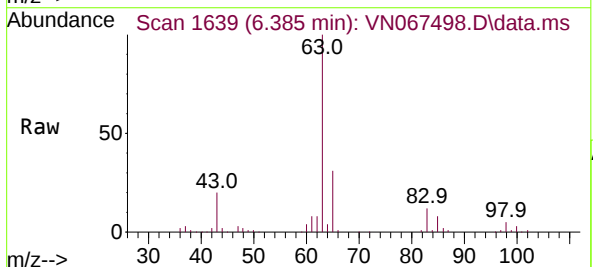
Delta R.T. -0.003 min

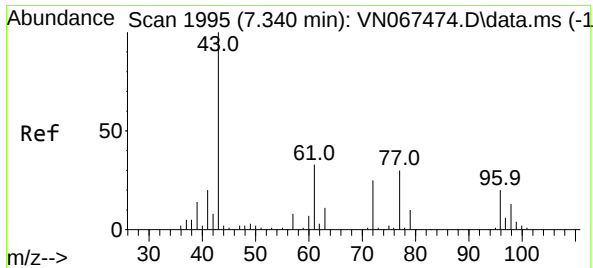
Lab File: VN067498.D

Acq: 25 Jun 2021 12:02

Tgt Ion: 63 Resp: 390873

Ion	Ratio	Lower	Upper
63	100		
98	5.5	3.0	9.0
100	3.4	1.9	5.7

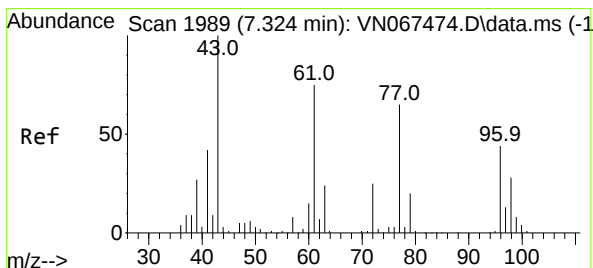
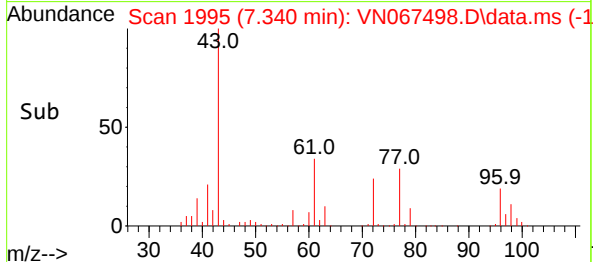
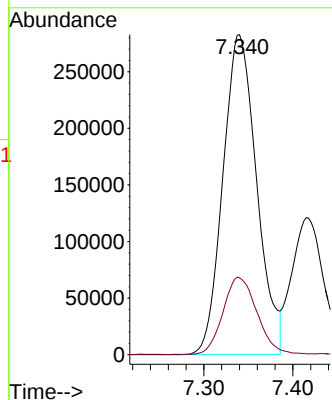
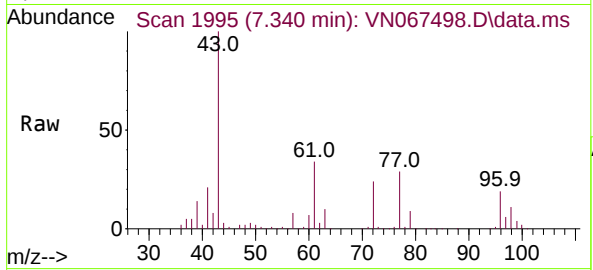




#25
2-Butanone
Concen: 287.38 ug/l
RT: 7.340 min Scan# 1995
Delta R.T. 0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

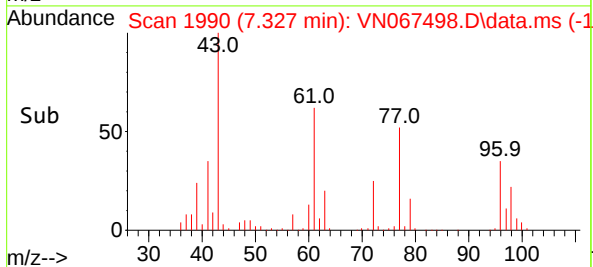
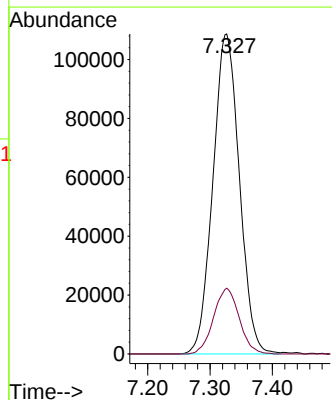
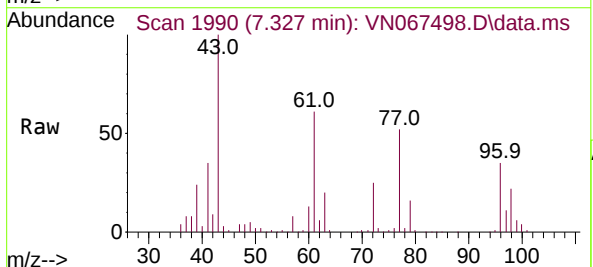
Instrument :
MSVOA_N
ClientSampled :

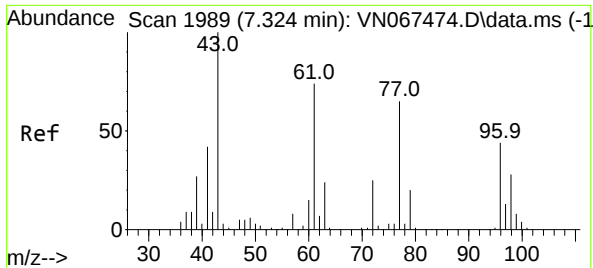
Tgt Ion: 43 Resp: 744486
Ion Ratio Lower Upper
43 100
72 24.0 19.7 29.5



#26
2,2-Dichloropropane
Concen: 54.92 ug/l
RT: 7.327 min Scan# 1990
Delta R.T. 0.003 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion: 77 Resp: 320581
Ion Ratio Lower Upper
77 100
97 19.9 9.8 29.3

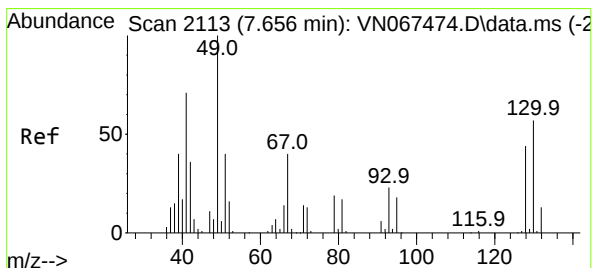
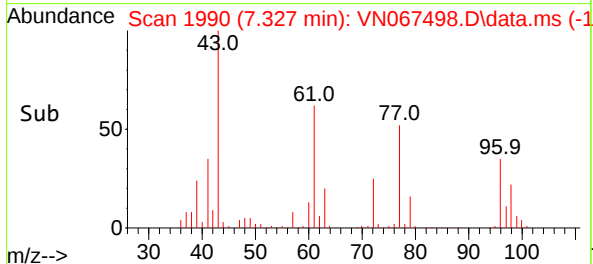
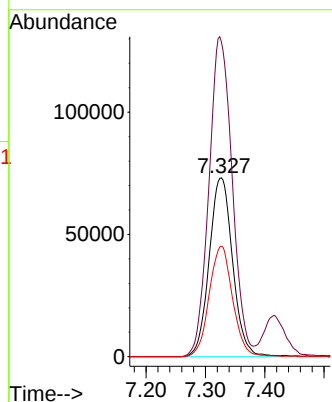
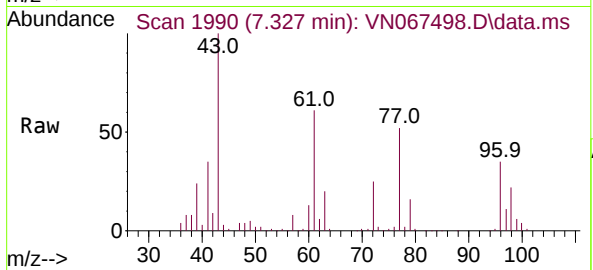




#27
 cis-1,2-Dichloroethene
 Concen: 54.40 ug/l
 RT: 7.327 min Scan# 1990
 Delta R.T. 0.003 min
 Lab File: VN067498.D
 Acq: 25 Jun 2021 12:02

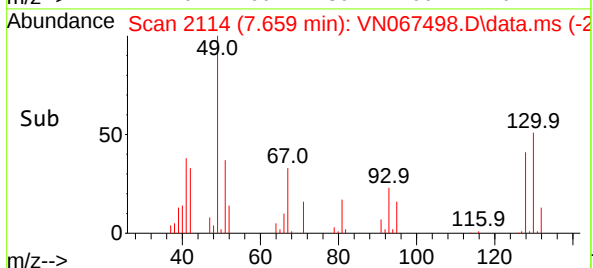
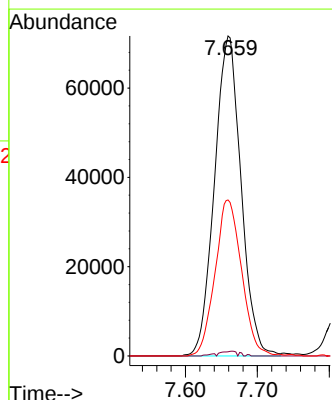
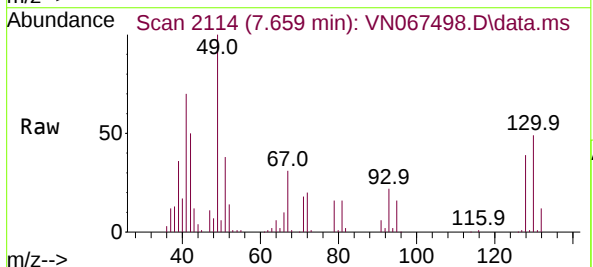
Instrument :
 MSVOA_N
 ClientSampled :

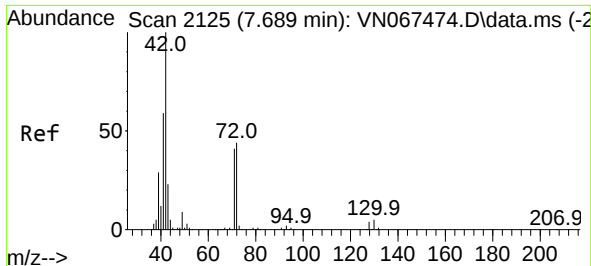
Tgt Ion: 96 Resp: 201193
 Ion Ratio Lower Upper
 96 100
 61 177.2 0.0 338.8
 98 61.7 0.0 129.8



#28
 Bromochloromethane
 Concen: 56.15 ug/l
 RT: 7.659 min Scan# 2114
 Delta R.T. 0.003 min
 Lab File: VN067498.D
 Acq: 25 Jun 2021 12:02

Tgt Ion: 49 Resp: 183506
 Ion Ratio Lower Upper
 49 100
 129 0.8 0.0 3.8
 130 48.6 49.7 74.5#





#29

Tetrahydrofuran

Concen: 293.78 ug/l

RT: 7.689 min Scan# 2125

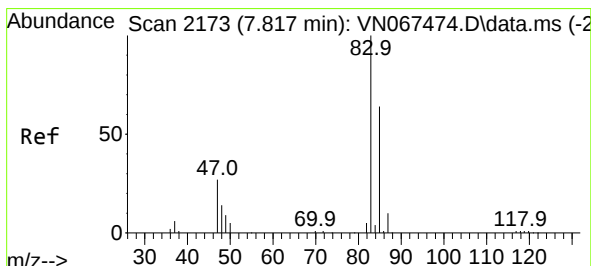
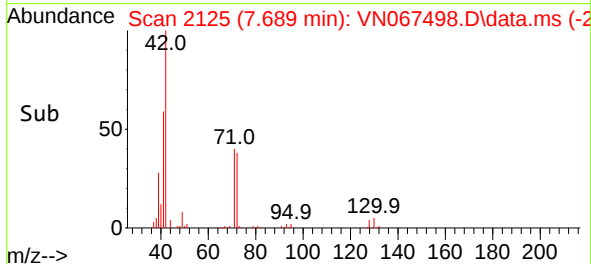
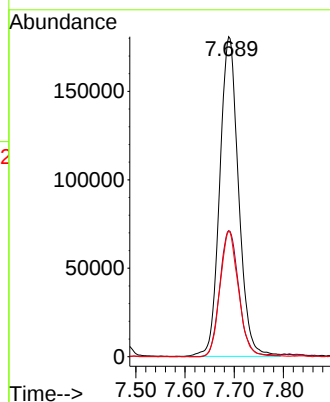
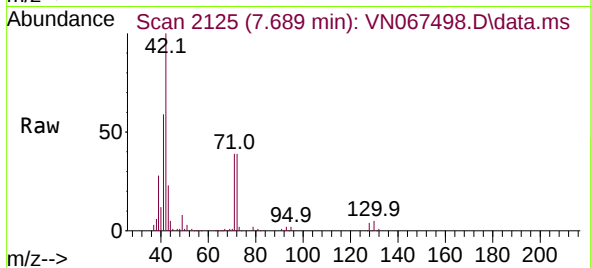
Delta R.T. -0.000 min

Lab File: VN067498.D

Acq: 25 Jun 2021 12:02

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:	42	Resp:	481911
Ion Ratio	Lower	Upper	
42	100		
72	39.7	32.8	49.2
71	38.7	31.2	46.8



#30

Chloroform

Concen: 55.38 ug/l

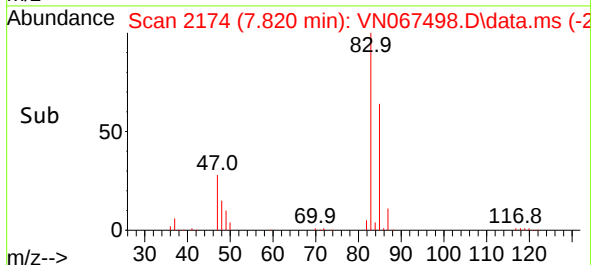
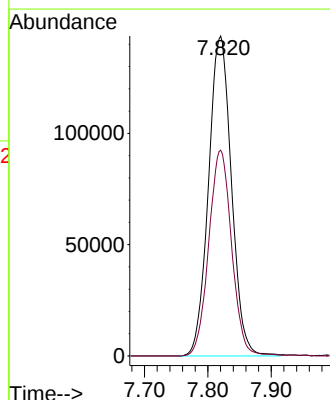
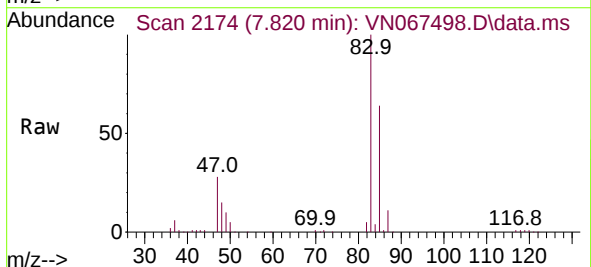
RT: 7.820 min Scan# 2174

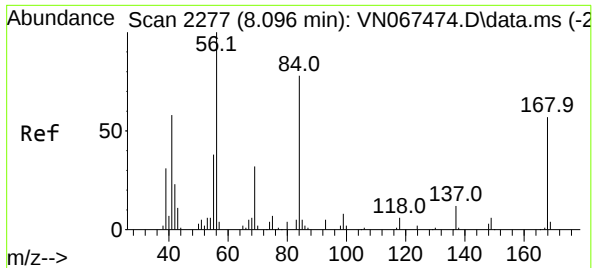
Delta R.T. 0.003 min

Lab File: VN067498.D

Acq: 25 Jun 2021 12:02

Tgt Ion:	83	Resp:	361772
Ion Ratio	Lower	Upper	
83	100		
85	64.3	51.5	77.3

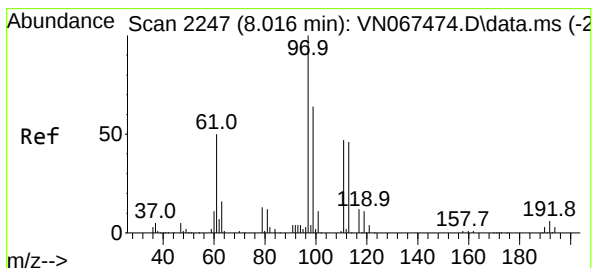
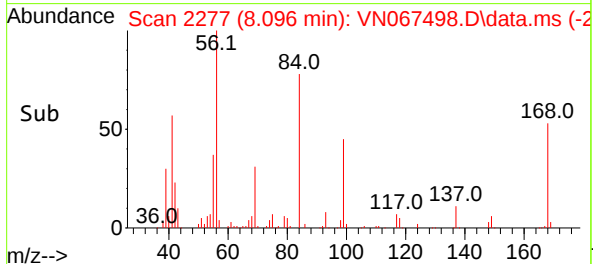
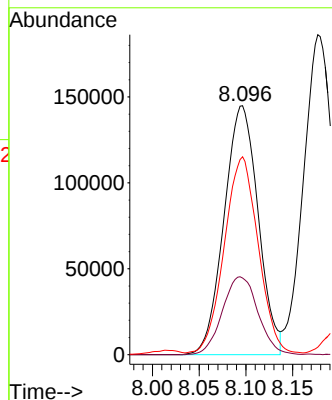
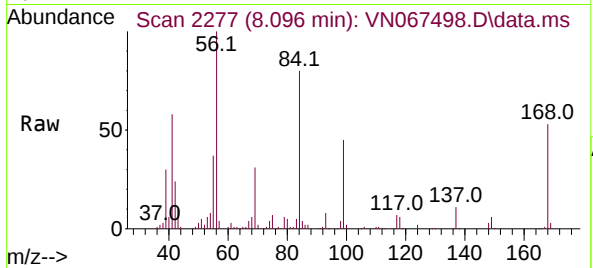




#31
Cyclohexane
Concen: 52.89 ug/l
RT: 8.096 min Scan# 2277
Delta R.T. 0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

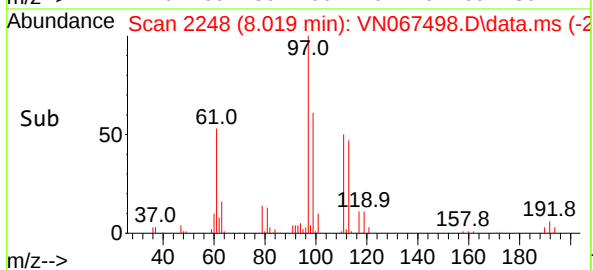
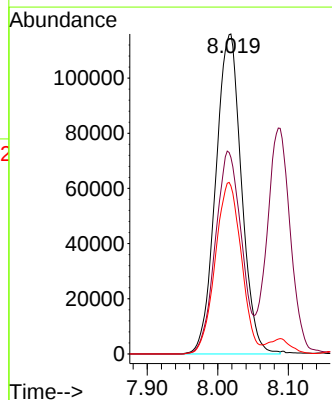
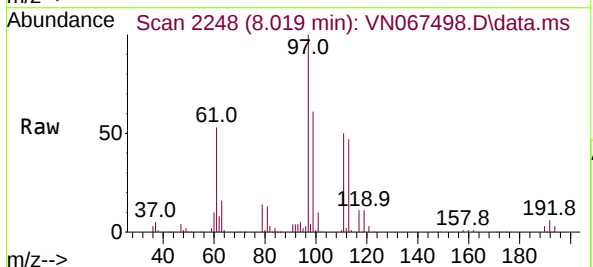
Instrument :
MSVOA_N
ClientSampled :

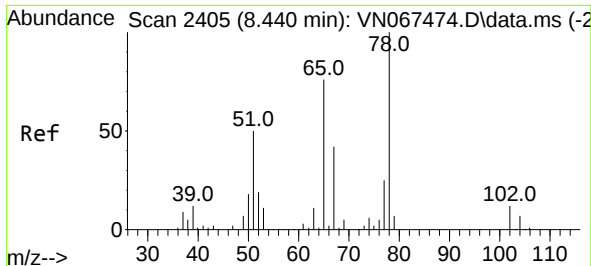
Tgt Ion: 56 Resp: 368531
Ion Ratio Lower Upper
56 100
69 30.8 27.3 40.9
84 78.4 64.9 97.3



#32
1,1,1-Trichloroethane
Concen: 53.85 ug/l
RT: 8.019 min Scan# 2248
Delta R.T. 0.003 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion: 97 Resp: 294277
Ion Ratio Lower Upper
97 100
99 64.0 50.2 75.2
61 54.4 38.2 57.2





#33

1,2-Dichloroethane-d4

Concen: 52.30 ug/l

RT: 8.437 min Scan# 2404

Delta R.T. -0.003 min

Lab File: VN067498.D

Acq: 25 Jun 2021 12:02

Tgt Ion: 65 Resp: 227710

Ion Ratio Lower Upper

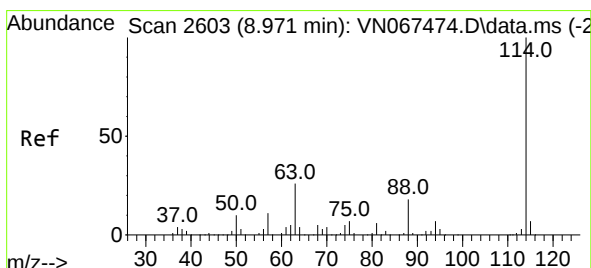
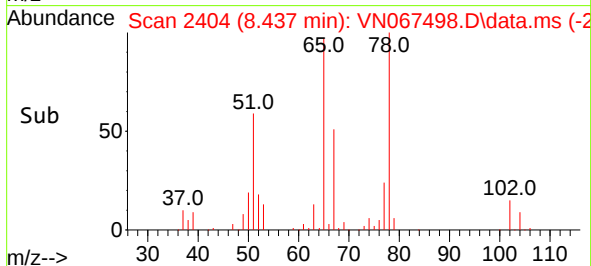
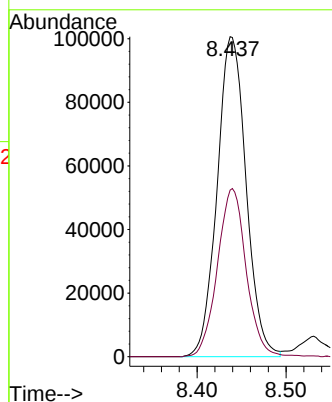
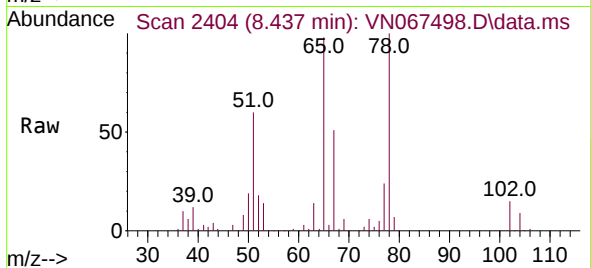
65 100

67 52.2 0.0 98.6

Instrument :

MSVOA_N

ClientSampled :



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 8.968 min Scan# 2602

Delta R.T. -0.003 min

Lab File: VN067498.D

Acq: 25 Jun 2021 12:02

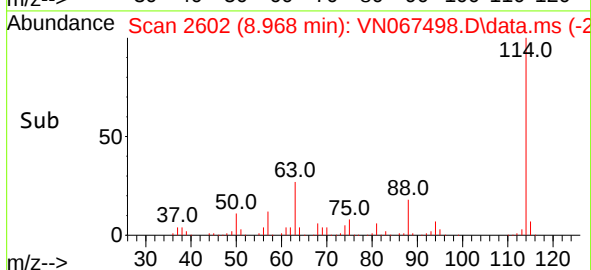
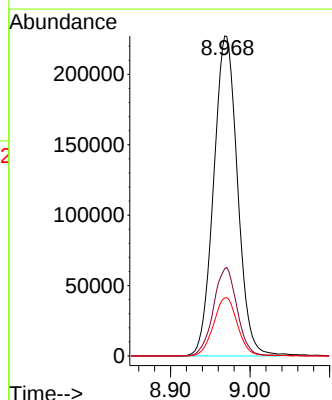
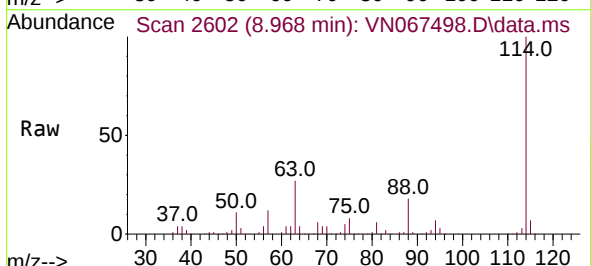
Tgt Ion: 114 Resp: 473352

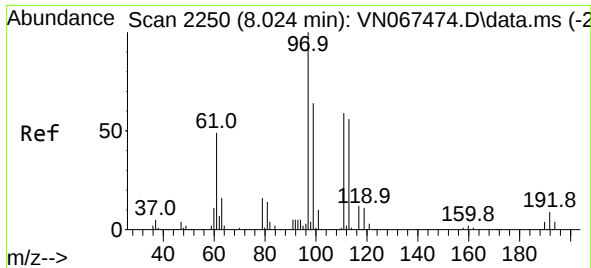
Ion Ratio Lower Upper

114 100

63 27.3 0.0 49.0

88 18.2 0.0 36.6

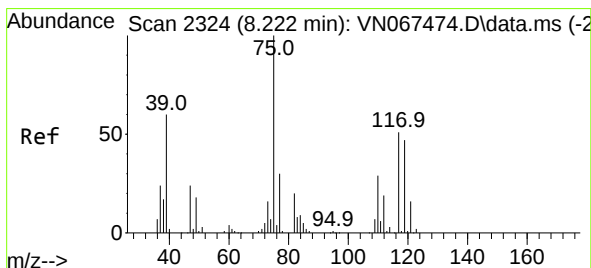
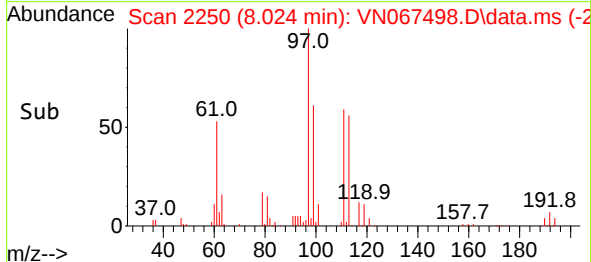
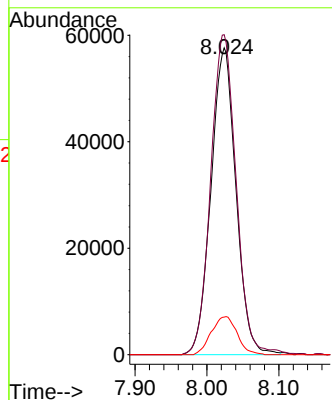
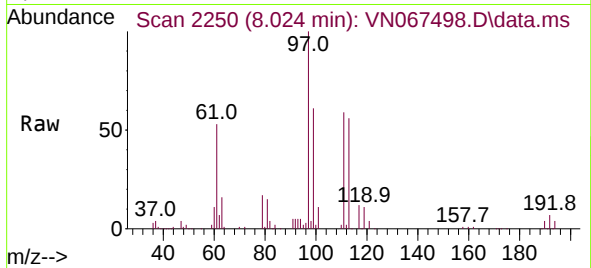




#35
Dibromofluoromethane
Concen: 47.74 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. 0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

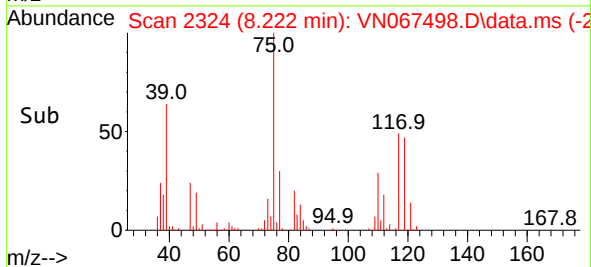
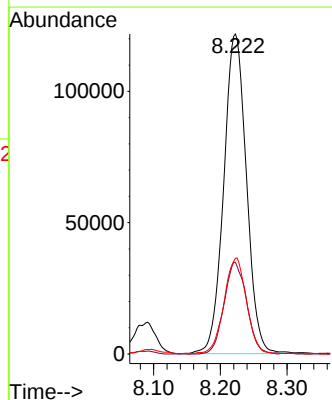
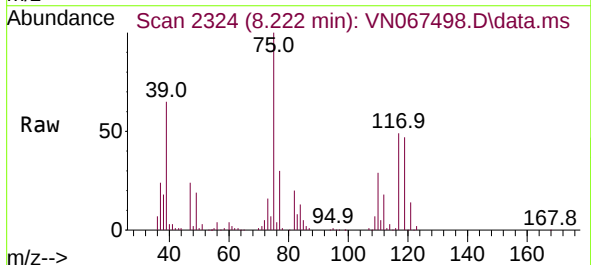
Instrument :
MSVOA_N
ClientSampleId :

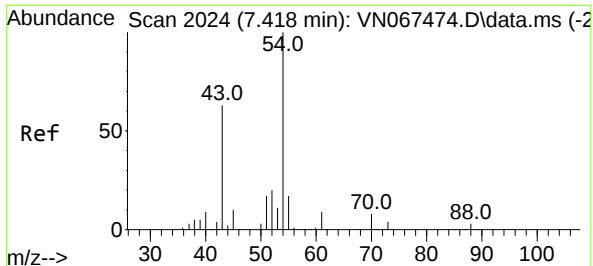
Tgt Ion:113 Resp: 139227
Ion Ratio Lower Upper
113 100
111 105.3 83.8 125.8
192 12.8 13.4 20.0#



#36
1,1-Dichloropropene
Concen: 53.91 ug/l
RT: 8.222 min Scan# 2324
Delta R.T. 0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion: 75 Resp: 287482
Ion Ratio Lower Upper
75 100
110 28.5 15.7 47.0
77 29.9 24.6 37.0





#37

Ethyl Acetate

Concen: 54.43 ug/l

RT: 7.415 min Scan# 2023

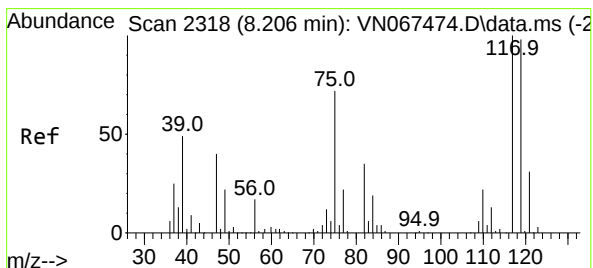
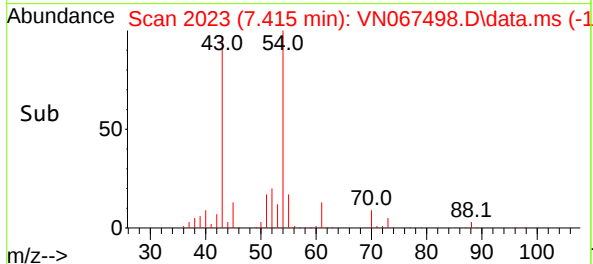
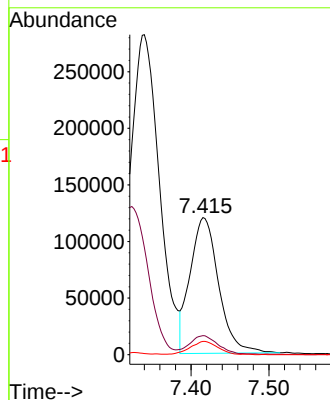
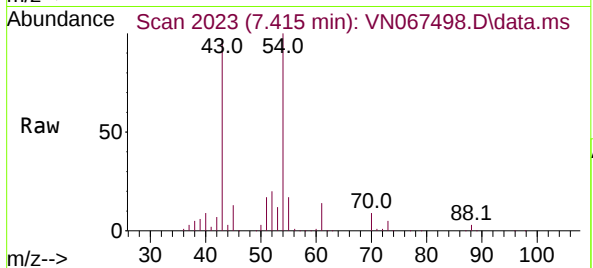
Delta R.T. -0.003 min

Lab File: VN067498.D

Acq: 25 Jun 2021 12:02

Tgt Ion: 43 Resp: 306586

Ion	Ratio	Lower	Upper
43	100		
61	13.6	10.6	16.0
70	8.8	8.1	12.1



#38

Carbon Tetrachloride

Concen: 52.53 ug/l

RT: 8.206 min Scan# 2318

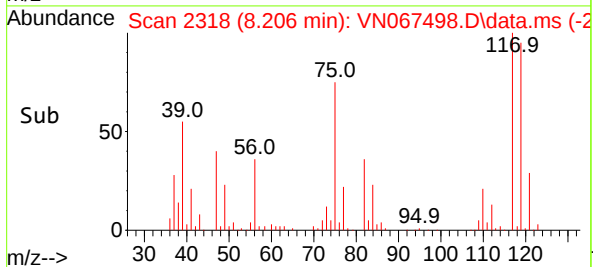
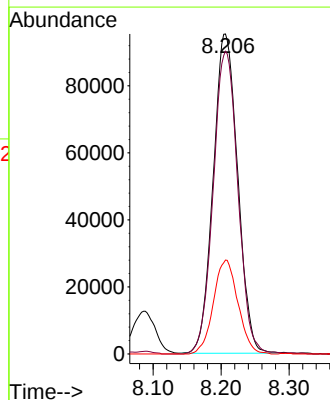
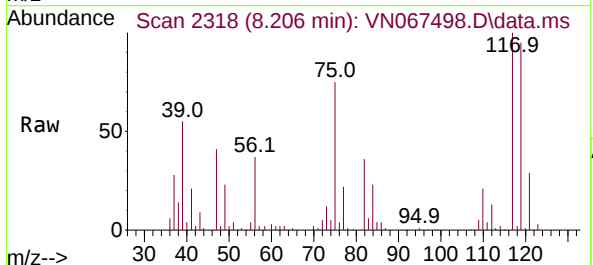
Delta R.T. 0.000 min

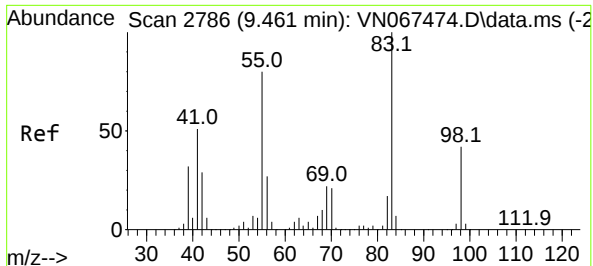
Lab File: VN067498.D

Acq: 25 Jun 2021 12:02

Tgt Ion: 117 Resp: 238592

Ion	Ratio	Lower	Upper
117	100		
119	94.8	75.4	113.2
121	29.4	23.5	35.3





#39

Methylcyclohexane

Concen: 54.14 ug/l

RT: 9.462 min Scan# 2786

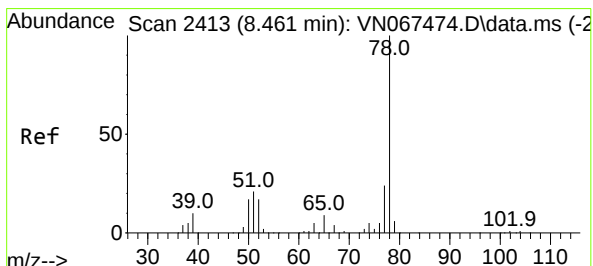
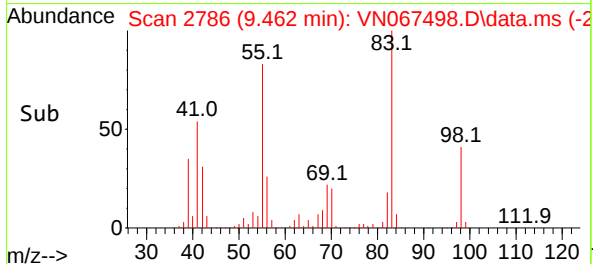
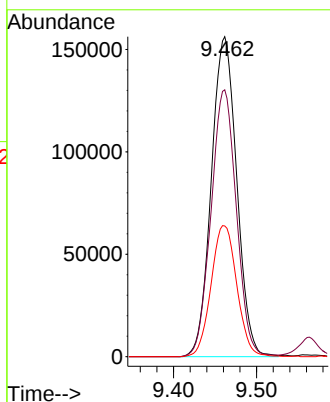
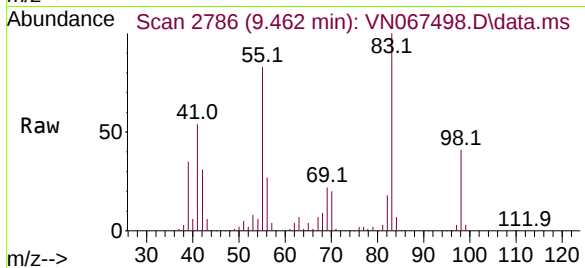
Delta R.T. 0.001 min

Lab File: VN067498.D

Acq: 25 Jun 2021 12:02

Tgt Ion: 83 Resp: 332709

Ion	Ratio	Lower	Upper
83	100		
55	83.4	66.6	99.8
98	40.9	35.3	52.9



#40

Benzene

Concen: 53.36 ug/l

RT: 8.461 min Scan# 2413

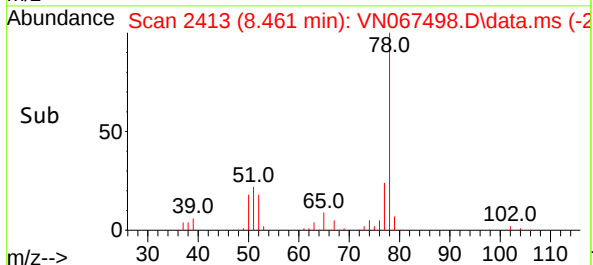
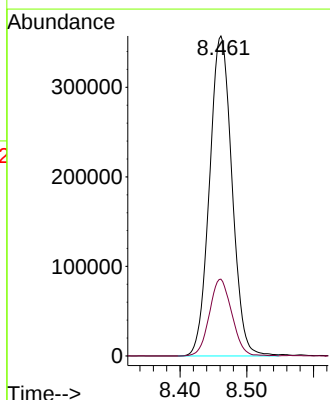
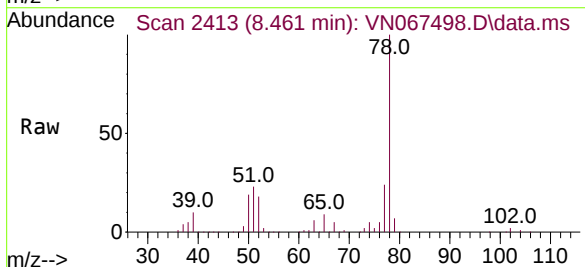
Delta R.T. 0.000 min

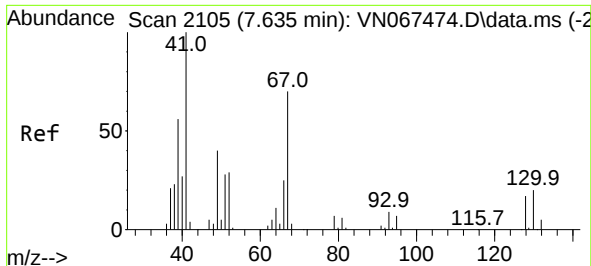
Lab File: VN067498.D

Acq: 25 Jun 2021 12:02

Tgt Ion: 78 Resp: 835982

Ion	Ratio	Lower	Upper
78	100		
77	24.0	18.9	28.3

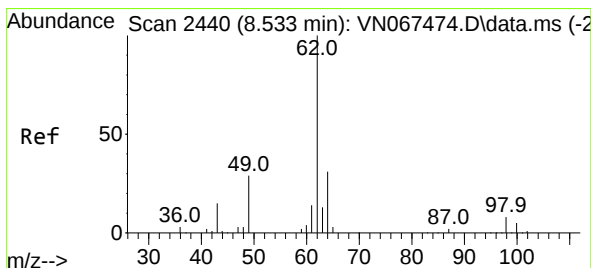
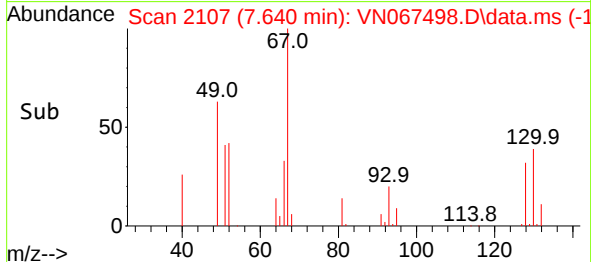
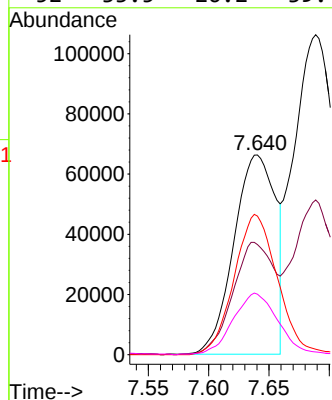
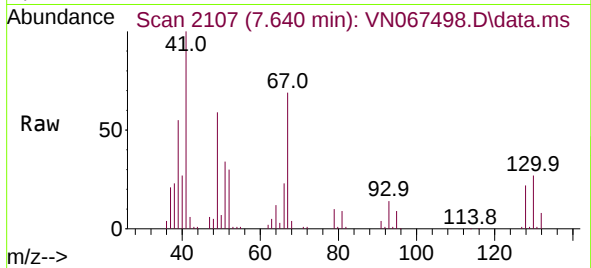




#41
Methacrylonitrile
Concen: 55.86 ug/l
RT: 7.640 min Scan# 2107
Delta R.T. 0.005 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

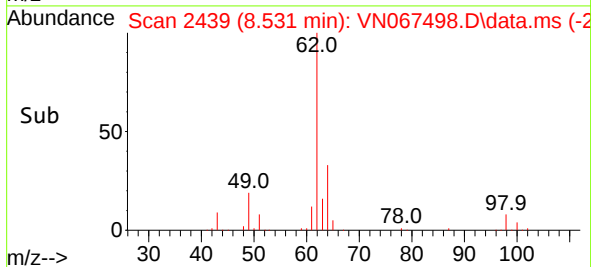
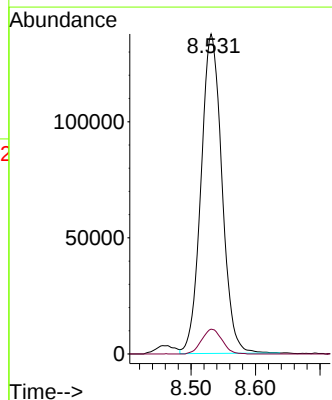
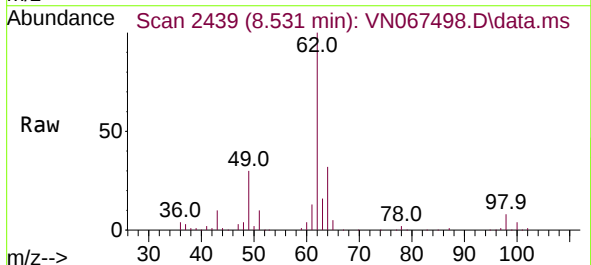
Instrument :
MSVOA_N
ClientSampleId :

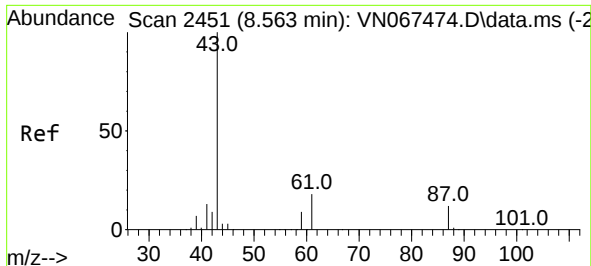
Tgt Ion:	41	Resp:	159104
Ion	Ratio	Lower	Upper
41	100		
39	56.4	47.6	71.4
67	73.3	57.7	86.5
52	33.5	26.2	39.4



#42
1,2-Dichloroethane
Concen: 54.46 ug/l
RT: 8.531 min Scan# 2439
Delta R.T. -0.002 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion:	62	Resp:	310347
Ion	Ratio	Lower	Upper
62	100		
98	7.6	0.0	14.2

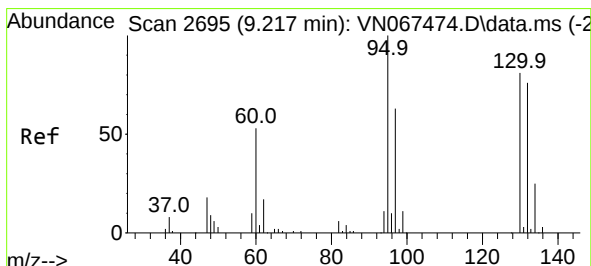
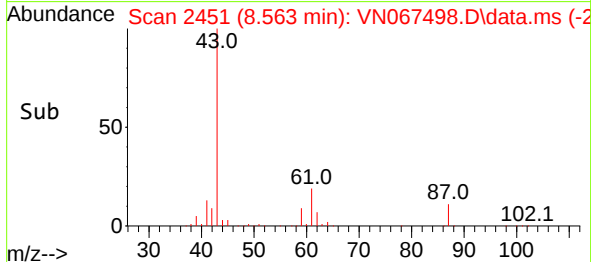
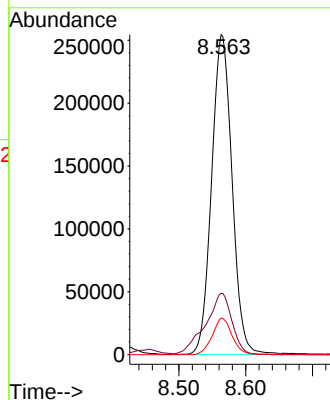
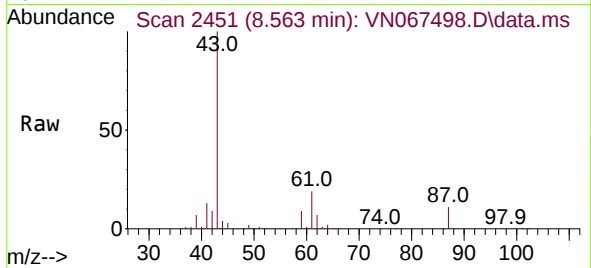




#43
Isopropyl Acetate
Concen: 55.64 ug/l
RT: 8.563 min Scan# 2451
Delta R.T. 0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

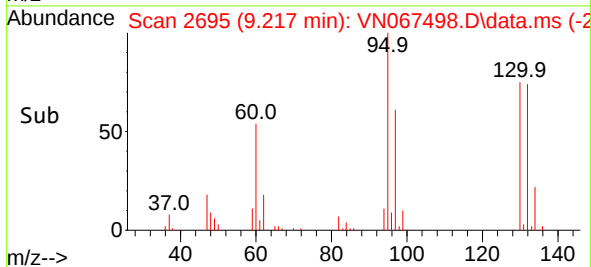
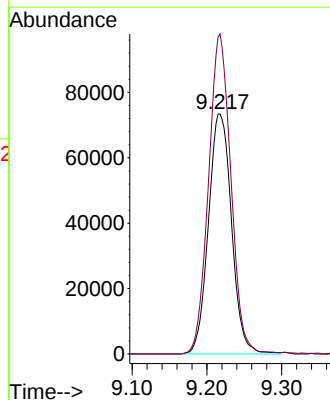
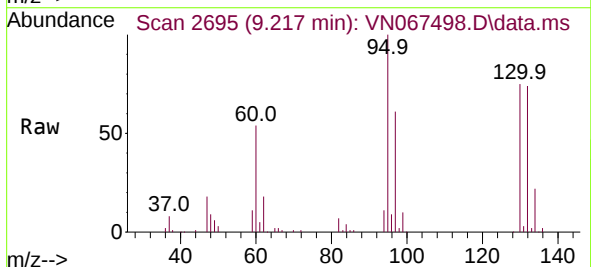
Instrument :
MSVOA_N
ClientSampleId :

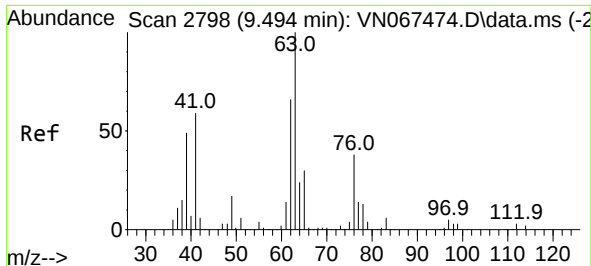
Tgt Ion: 43 Resp: 540538
Ion Ratio Lower Upper
43 100
61 24.6 19.0 28.4
87 11.1 9.5 14.3



#44
Trichloroethene
Concen: 50.92 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. 0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion:130 Resp: 157562
Ion Ratio Lower Upper
130 100
95 133.3 0.0 234.4





#45

1,2-Dichloropropane

Concen: 54.58 ug/l

RT: 9.491 min Scan# 2797

Delta R.T. -0.003 min

Lab File: VN067498.D

Acq: 25 Jun 2021 12:02

Tgt Ion: 63 Resp: 234239

Ion Ratio Lower Upper

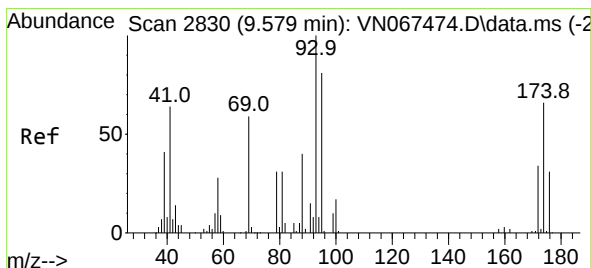
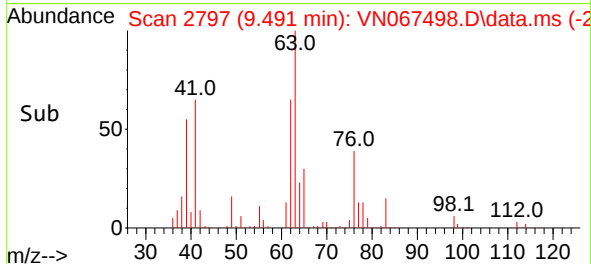
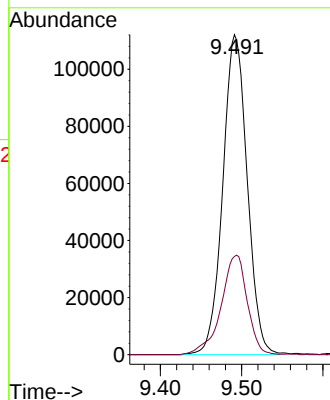
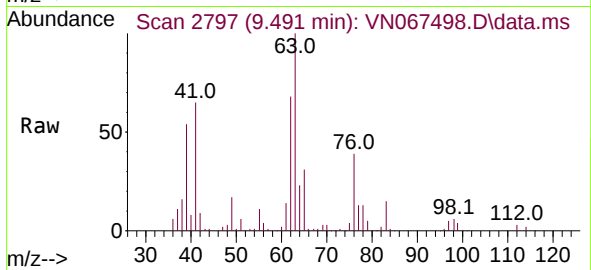
63 100

65 30.7 24.3 36.5

Instrument :

MSVOA_N

ClientSampled :



#46

Dibromomethane

Concen: 53.23 ug/l

RT: 9.577 min Scan# 2829

Delta R.T. -0.002 min

Lab File: VN067498.D

Acq: 25 Jun 2021 12:02

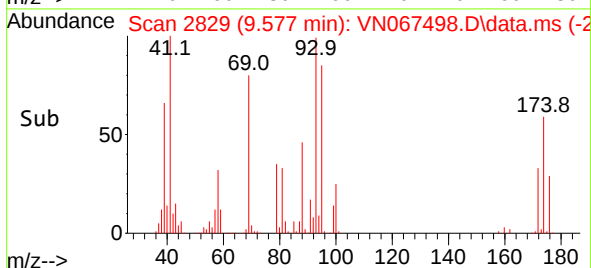
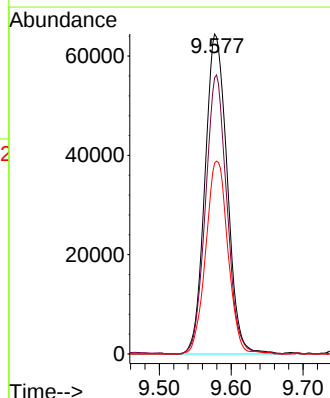
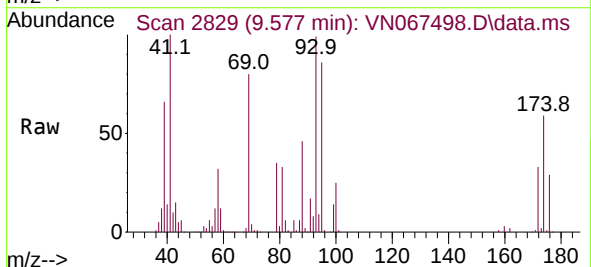
Tgt Ion: 93 Resp: 138457

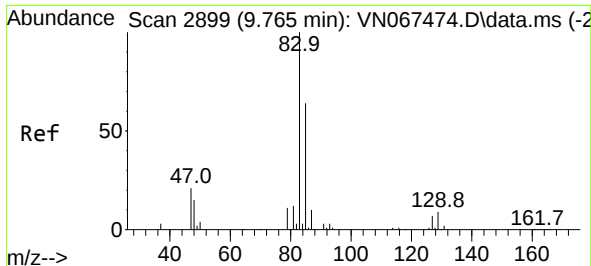
Ion Ratio Lower Upper

93 100

95 83.9 66.1 99.1

174 60.2 61.0 91.4#

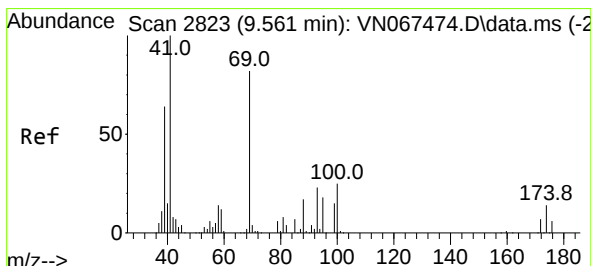
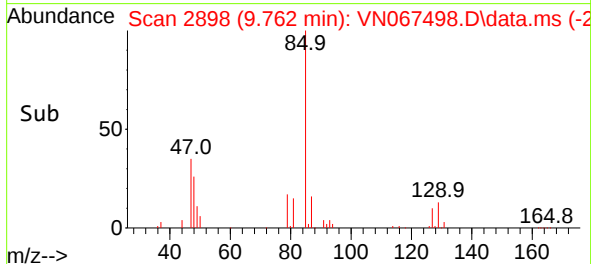
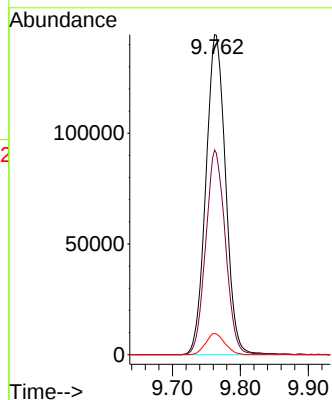
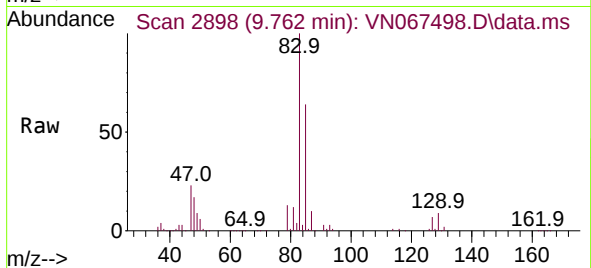




#47
Bromodichloromethane
Concen: 54.63 ug/l
RT: 9.762 min Scan# 2898
Delta R.T. -0.003 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

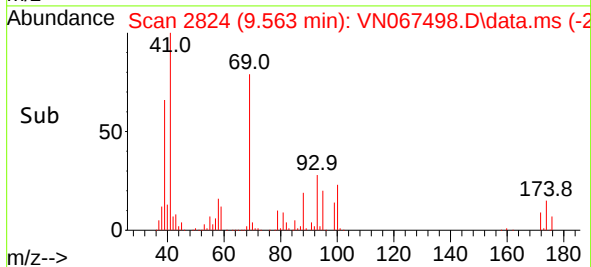
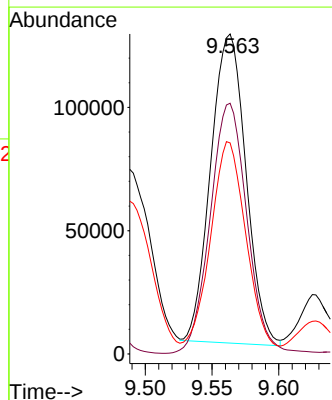
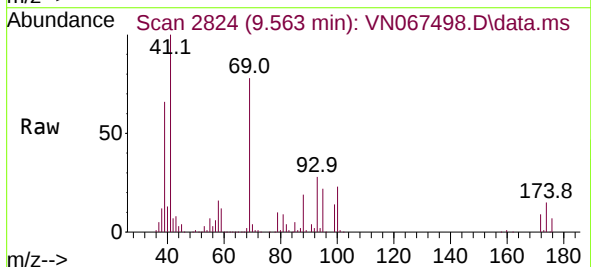
Instrument :
MSVOA_N
ClientSampleId :

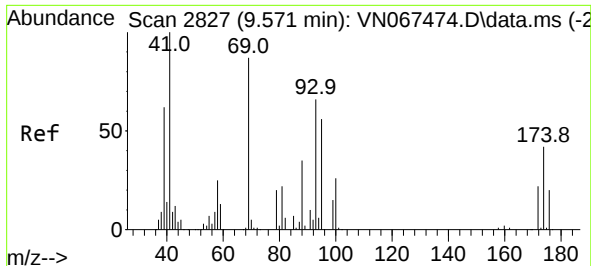
Tgt Ion: 83 Resp: 291021
Ion Ratio Lower Upper
83 100
85 64.0 49.9 74.9
127 6.6 6.1 9.1



#48
Methyl methacrylate
Concen: 54.75 ug/l
RT: 9.563 min Scan# 2824
Delta R.T. 0.002 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion: 41 Resp: 230273
Ion Ratio Lower Upper
41 100
69 84.4 64.6 96.8
39 65.3 53.3 79.9





#49

1,4-Dioxane

Concen: 1057.39 ug/l

RT: 9.574 min Scan# 2828

Delta R.T. 0.003 min

Lab File: VN067498.D

Acq: 25 Jun 2021 12:02

Tgt Ion: 88 Resp: 63452

Ion Ratio Lower Upper

88 100

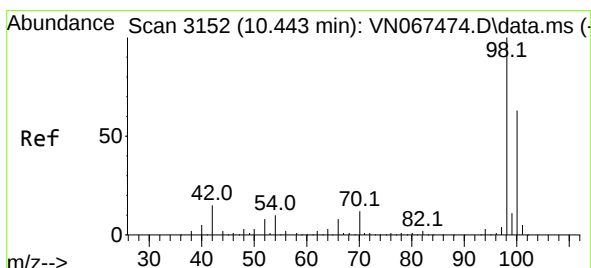
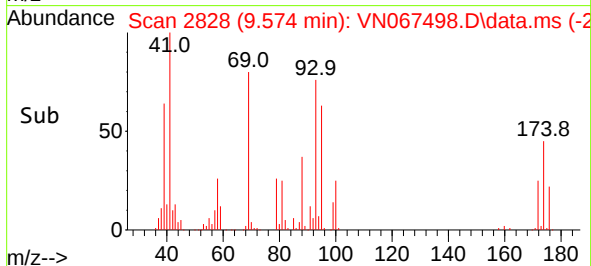
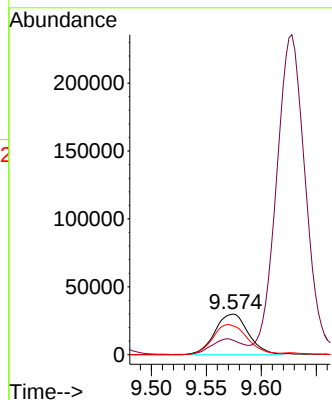
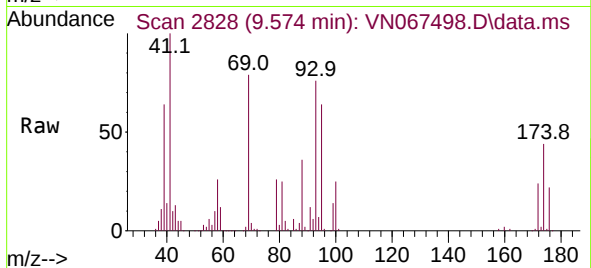
43 34.9 28.8 43.2

58 76.7 60.4 90.6

Instrument :

MSVOA_N

ClientSampled :



#50

Toluene-d8

Concen: 50.56 ug/l

RT: 10.443 min Scan# 3152

Delta R.T. 0.000 min

Lab File: VN067498.D

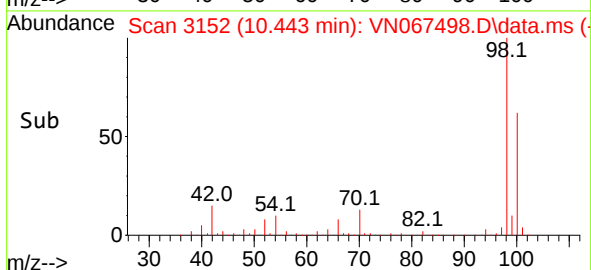
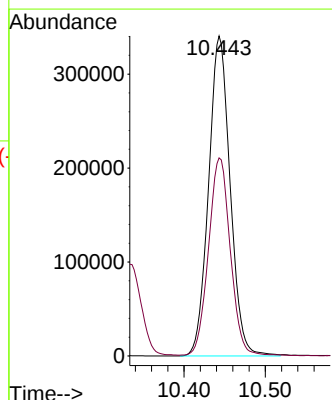
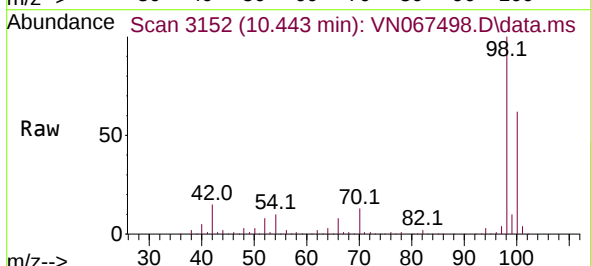
Acq: 25 Jun 2021 12:02

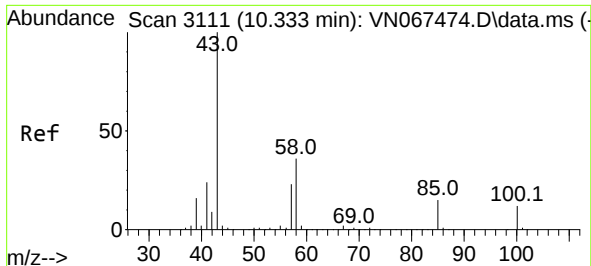
Tgt Ion: 98 Resp: 628917

Ion Ratio Lower Upper

98 100

100 62.5 51.7 77.5

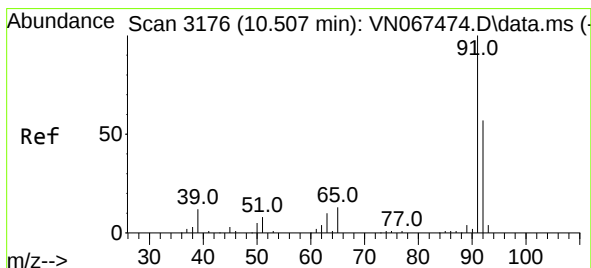
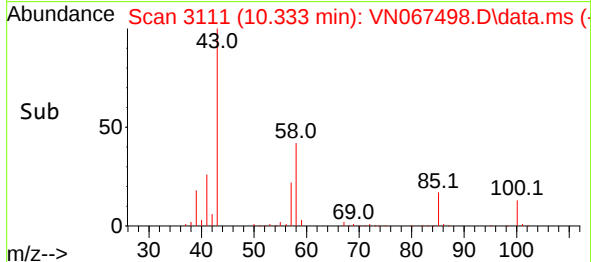
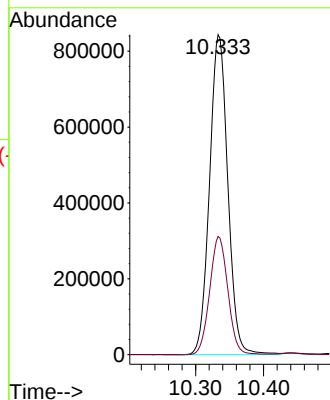
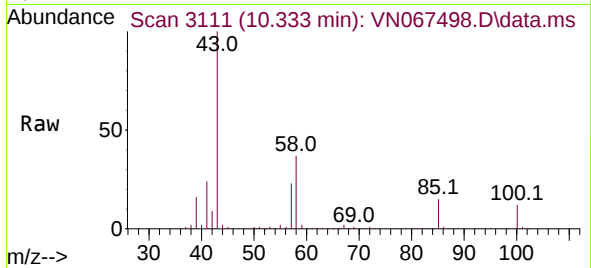




#51
4-Methyl-2-Pentanone
Concen: 278.27 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. 0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

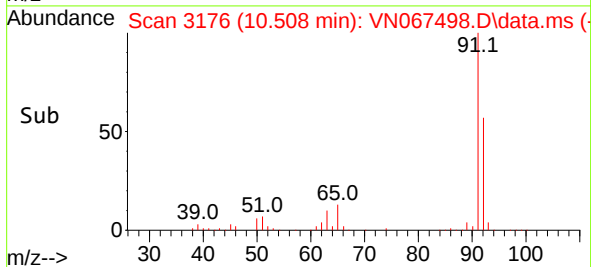
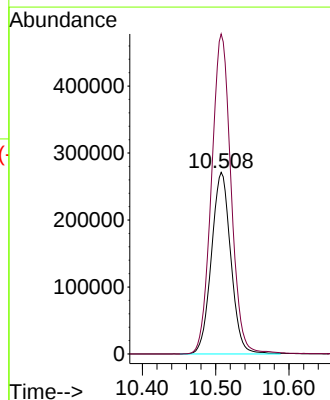
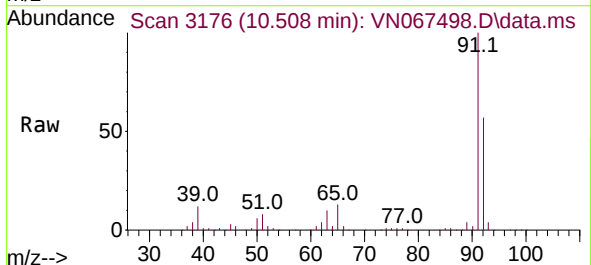
Instrument :
MSVOA_N
ClientSampled :

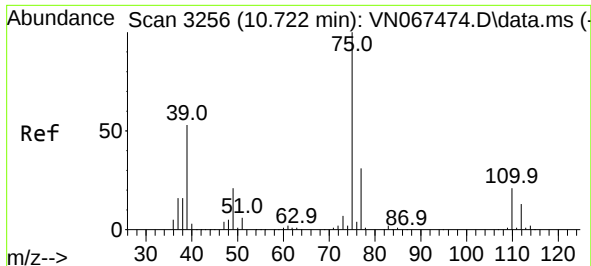
Tgt Ion: 43 Resp: 1578315
Ion Ratio Lower Upper
43 100
58 36.7 28.6 43.0



#52
Toluene
Concen: 54.40 ug/l
RT: 10.508 min Scan# 3176
Delta R.T. 0.001 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion: 92 Resp: 497705
Ion Ratio Lower Upper
92 100
91 178.3 139.6 209.4

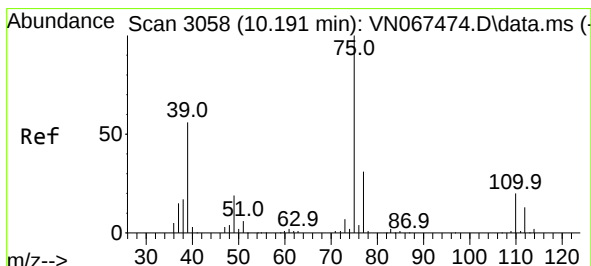
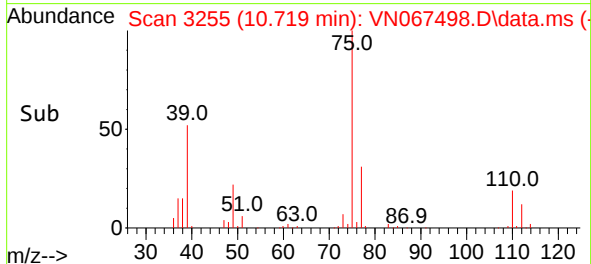
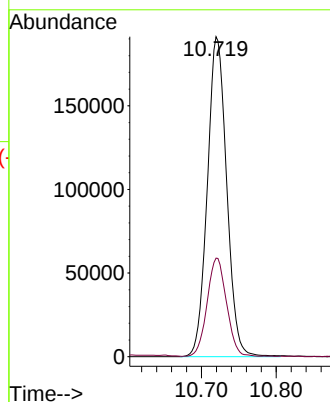
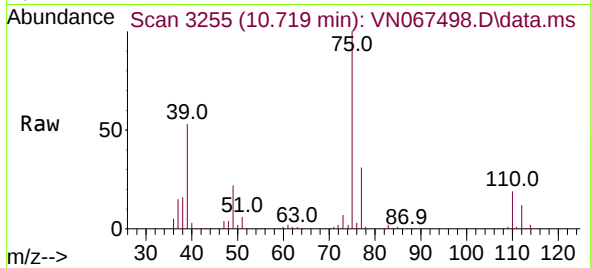




#53
 t-1,3-Dichloropropene
 Concen: 51.30 ug/l
 RT: 10.719 min Scan# 3255
 Delta R.T. -0.003 min
 Lab File: VN067498.D
 Acq: 25 Jun 2021 12:02

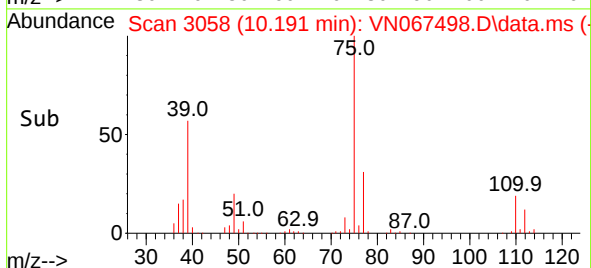
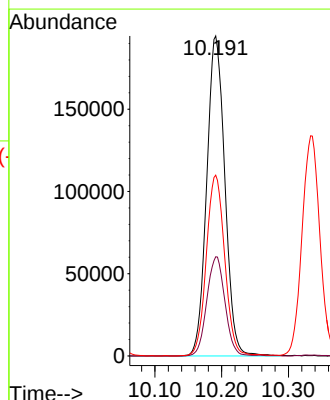
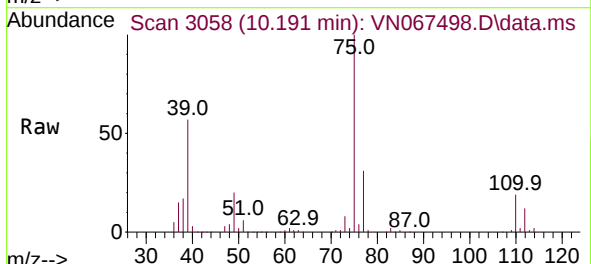
Instrument :
 MSVOA_N
 ClientSampled :

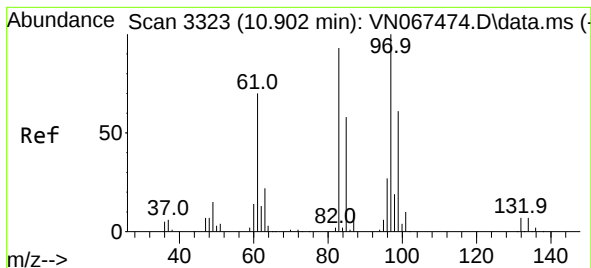
Tgt Ion: 75 Resp: 344060
 Ion Ratio Lower Upper
 75 100
 77 30.7 25.1 37.7



#54
 cis-1,3-Dichloropropene
 Concen: 55.89 ug/l
 RT: 10.191 min Scan# 3058
 Delta R.T. 0.000 min
 Lab File: VN067498.D
 Acq: 25 Jun 2021 12:02

Tgt Ion: 75 Resp: 367594
 Ion Ratio Lower Upper
 75 100
 77 31.0 24.6 37.0
 39 56.4 50.7 76.1

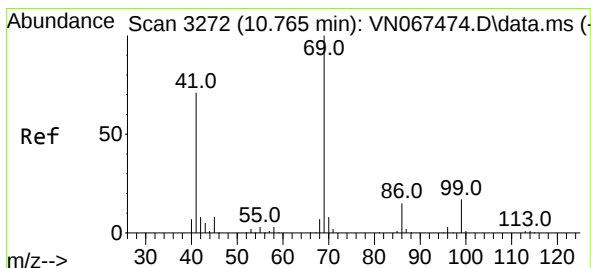
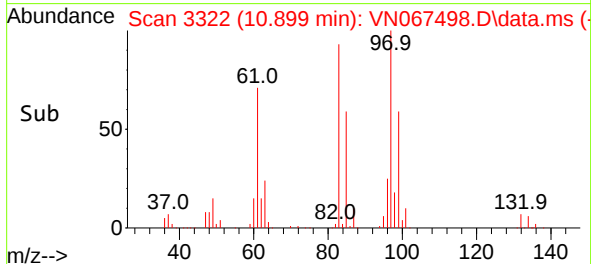
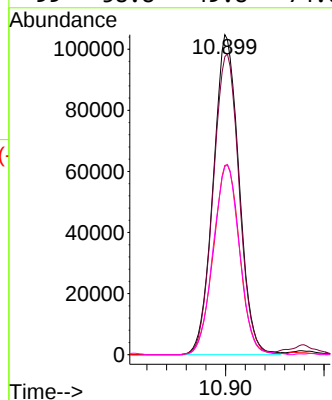
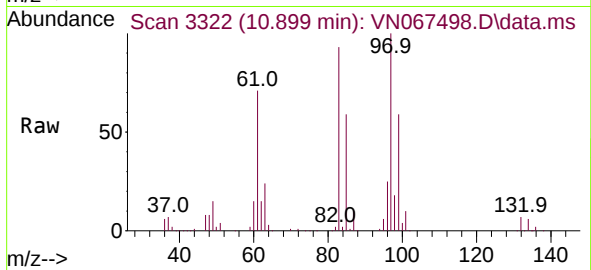




#55
1,1,2-Trichloroethane
Concen: 54.38 ug/l
RT: 10.899 min Scan# 3322
Delta R.T. -0.003 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

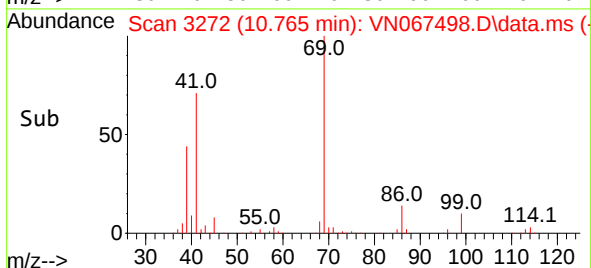
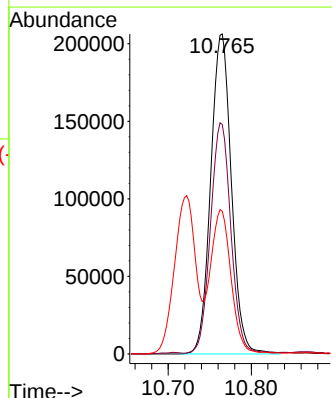
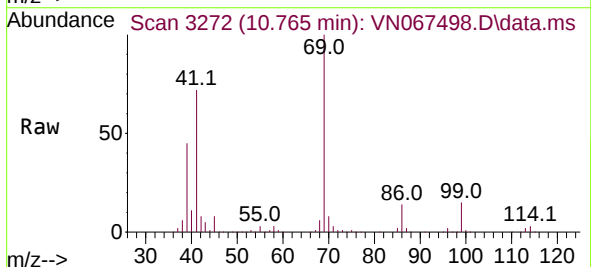
Instrument :
MSVOA_N
ClientSampled :

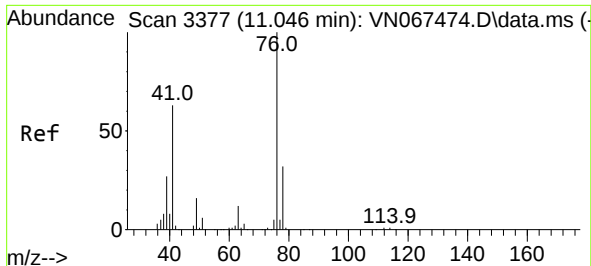
Tgt Ion: 97 Resp: 190675
Ion Ratio Lower Upper
97 100
83 93.1 72.0 108.0
85 59.1 46.8 70.2
99 58.8 49.8 74.6



#56
Ethyl methacrylate
Concen: 56.38 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. -0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion: 69 Resp: 356214
Ion Ratio Lower Upper
69 100
41 71.0 58.6 88.0
39 43.3 38.3 57.5

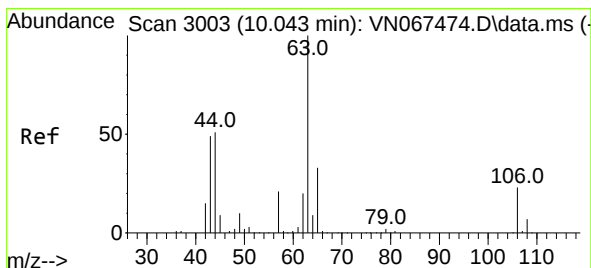
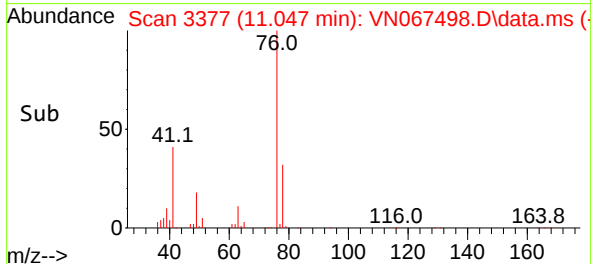
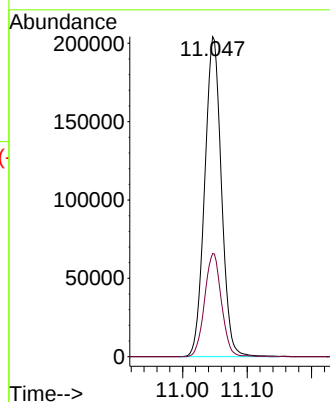
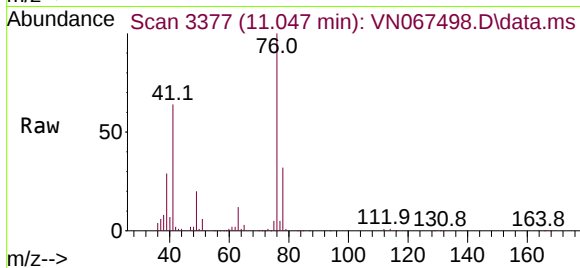




#57
1,3-Dichloropropane
Concen: 55.45 ug/l
RT: 11.047 min Scan# 3377
Delta R.T. 0.001 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

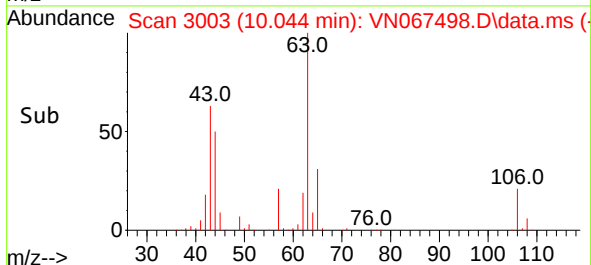
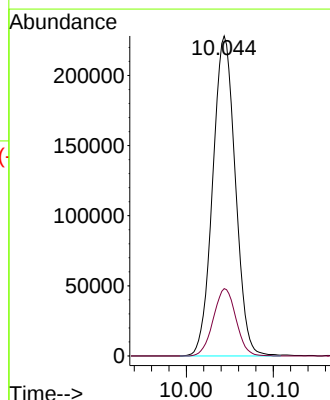
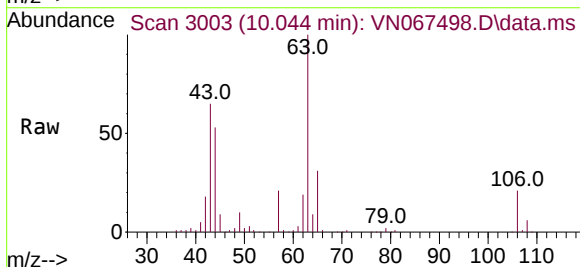
Instrument :
MSVOA_N
ClientSampled :

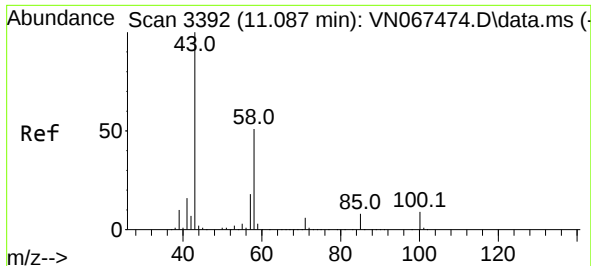
Tgt Ion: 76 Resp: 367811
Ion Ratio Lower Upper
76 100
78 32.5 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 248.49 ug/l
RT: 10.044 min Scan# 3003
Delta R.T. 0.001 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion: 63 Resp: 411854
Ion Ratio Lower Upper
63 100
106 21.1 19.8 29.8

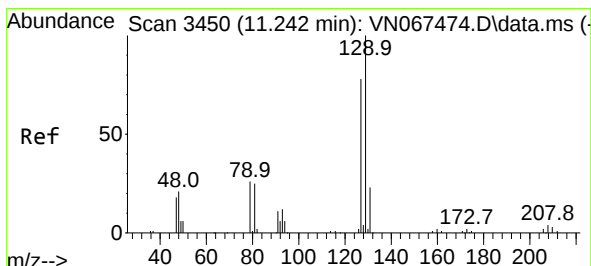
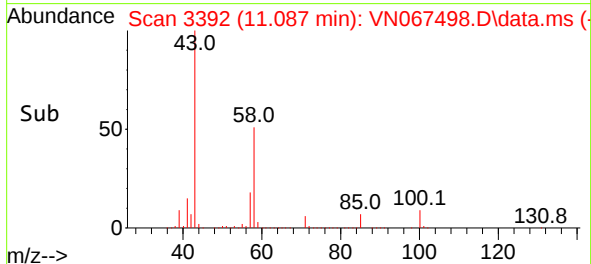
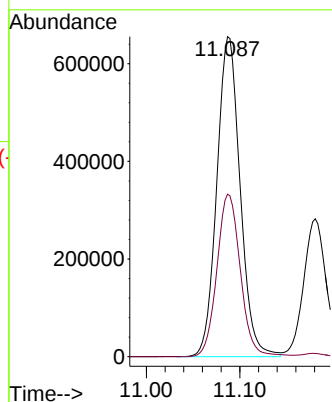
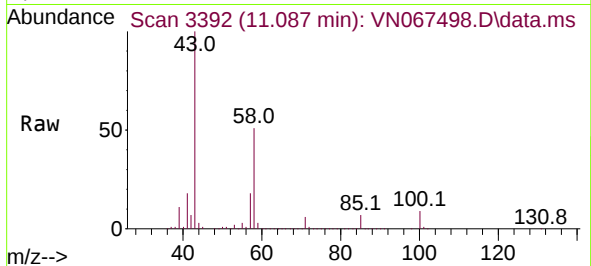




#59
2-Hexanone
Concen: 284.65 ug/l
RT: 11.087 min Scan# 3392
Delta R.T. -0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

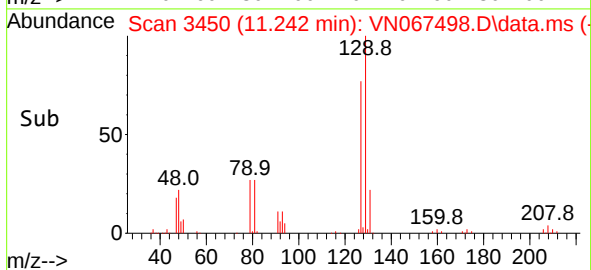
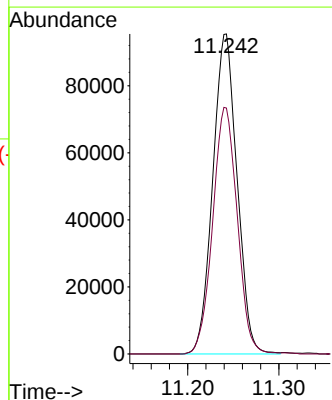
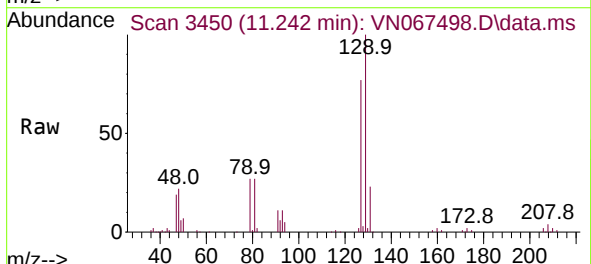
Instrument :
MSVOA_N
ClientSampleId :

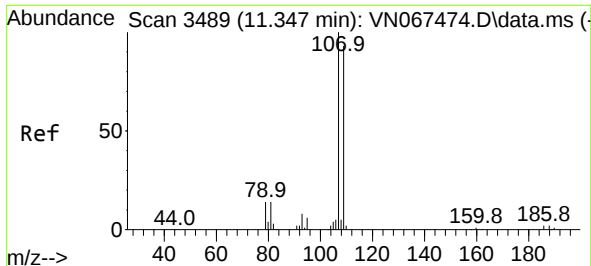
Tgt Ion: 43 Resp: 1137022
Ion Ratio Lower Upper
43 100
58 51.1 24.7 74.1



#60
Dibromochloromethane
Concen: 49.30 ug/l
RT: 11.242 min Scan# 3450
Delta R.T. 0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion:129 Resp: 176800
Ion Ratio Lower Upper
129 100
127 77.8 38.6 115.8

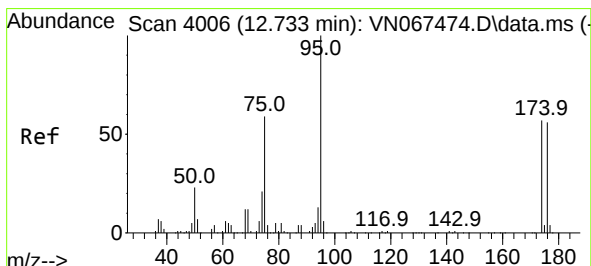
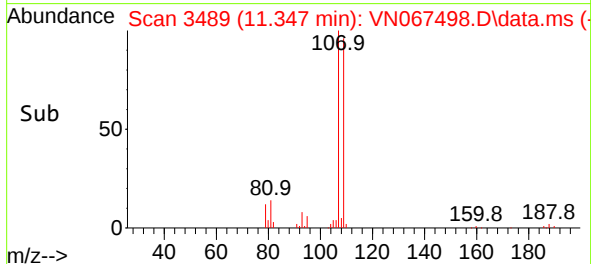
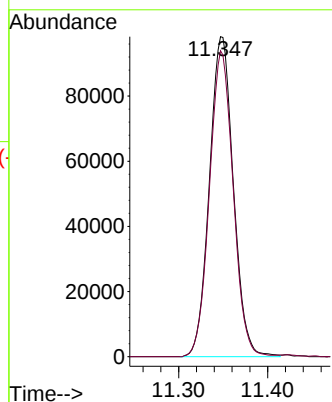
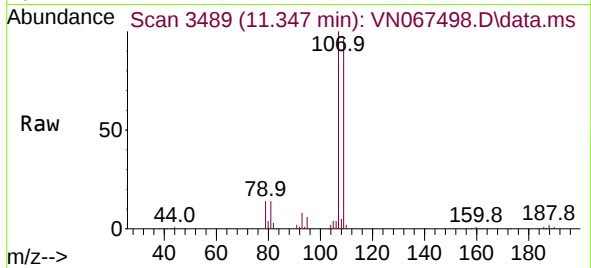




#61
1,2-Dibromoethane
Concen: 53.84 ug/l
RT: 11.347 min Scan# 3489
Delta R.T. -0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

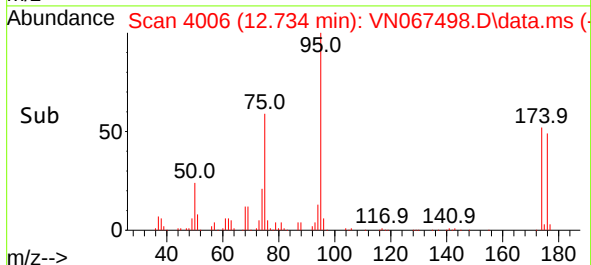
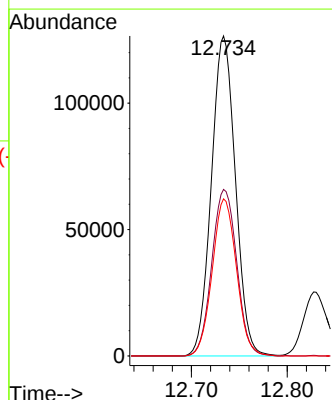
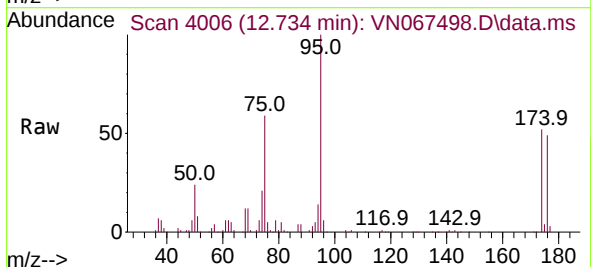
Instrument :
MSVOA_N
ClientSampleId :

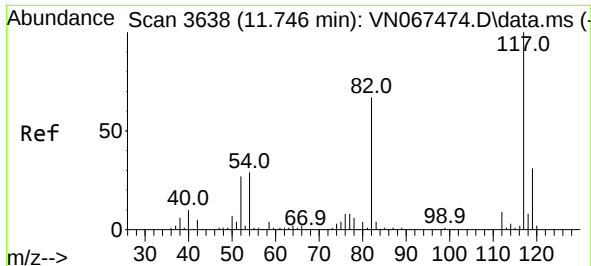
Tgt Ion:107 Resp: 183594
Ion Ratio Lower Upper
107 100
109 94.4 75.0 112.4



#62
4-Bromofluorobenzene
Concen: 49.73 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.001 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion: 95 Resp: 220371
Ion Ratio Lower Upper
95 100
174 53.9 0.0 122.0
176 49.6 0.0 117.6

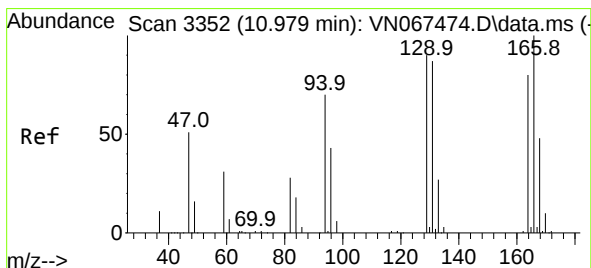
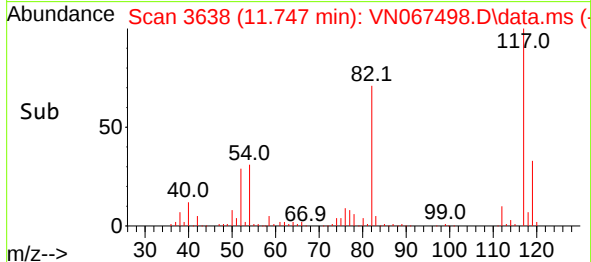
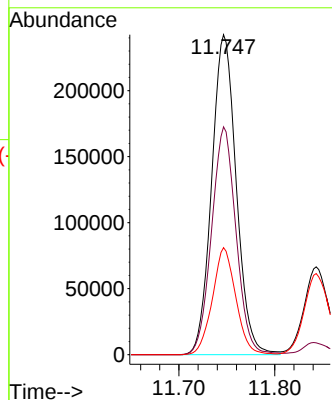
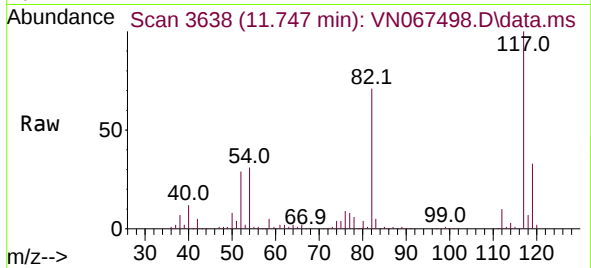




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. 0.001 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

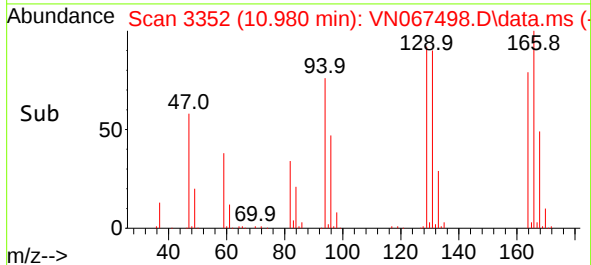
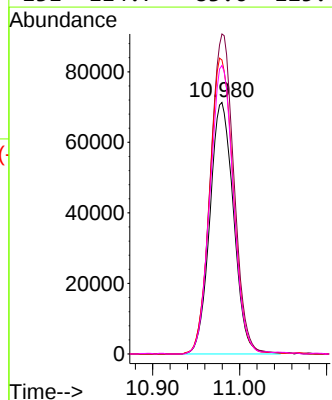
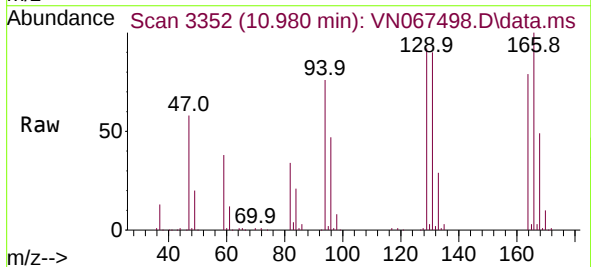
Instrument :
MSVOA_N
ClientSampled :

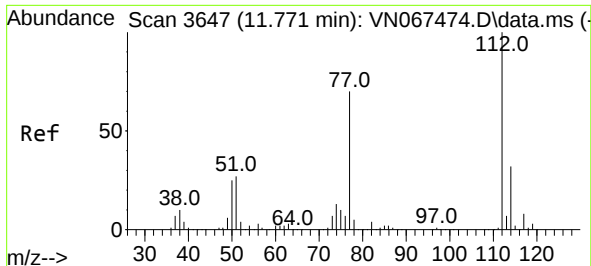
Tgt Ion:117 Resp: 431726
Ion Ratio Lower Upper
117 100
82 71.2 53.1 79.7
119 33.5 25.5 38.3



#64
Tetrachloroethene
Concen: 47.92 ug/l
RT: 10.980 min Scan# 3352
Delta R.T. 0.001 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

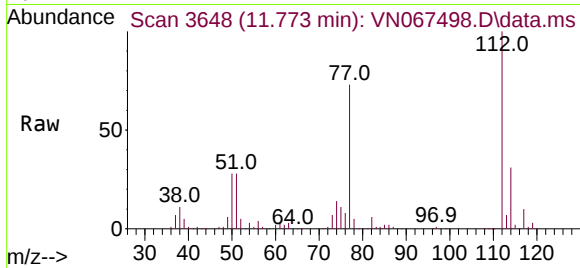
Tgt Ion:164 Resp: 134551
Ion Ratio Lower Upper
164 100
166 127.2 102.1 153.1
129 116.8 86.9 130.3
131 114.7 83.6 125.4



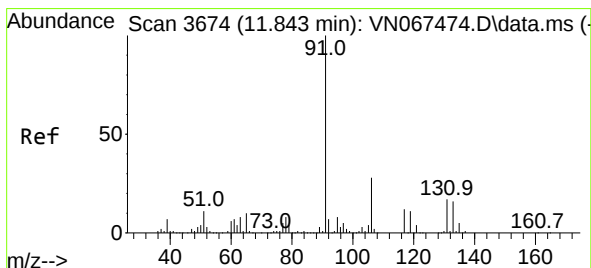
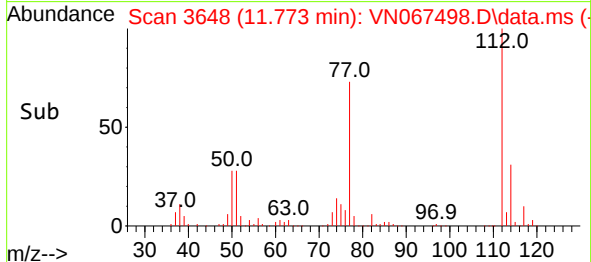
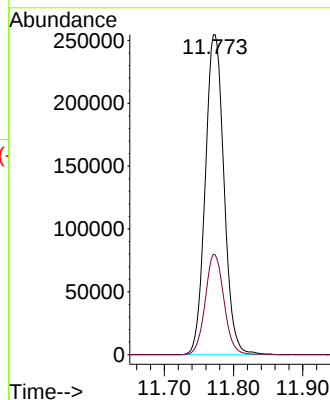


#65
Chlorobenzene
Concen: 53.22 ug/l
RT: 11.773 min Scan# 3648
Delta R.T. 0.002 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Instrument :
MSVOA_N
ClientSampled :

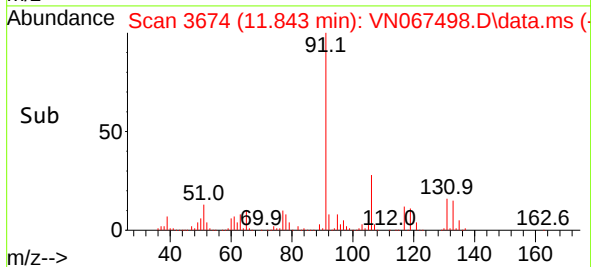
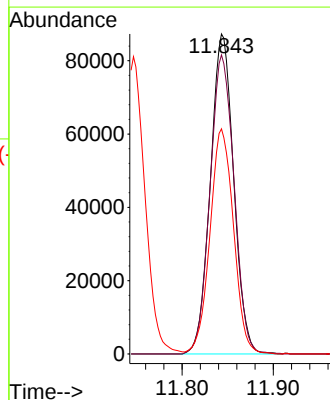
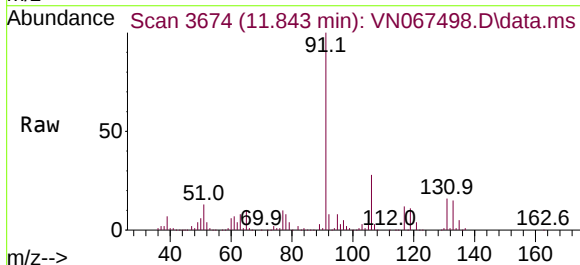


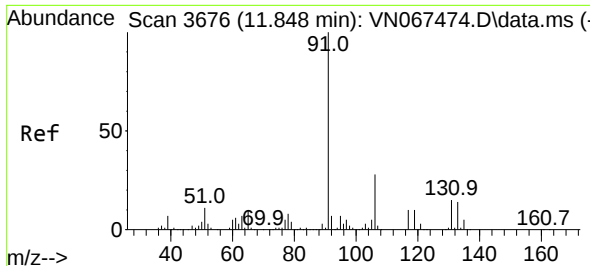
Tgt Ion:112 Resp: 477555
Ion Ratio Lower Upper
112 100
114 31.2 24.6 37.0



#66
1,1,1,2-Tetrachloroethane
Concen: 48.05 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. 0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion:131 Resp: 155003
Ion Ratio Lower Upper
131 100
133 96.5 47.5 142.5
119 71.2 33.1 99.3

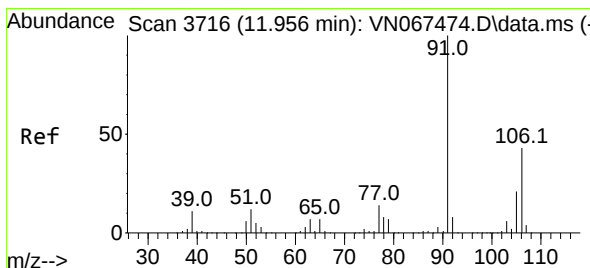
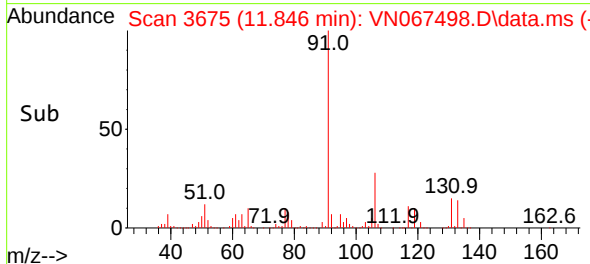
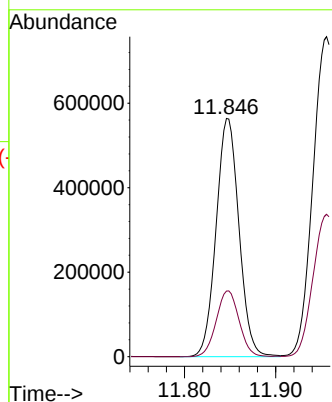
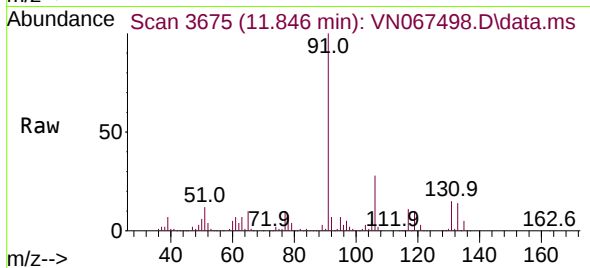




#67
Ethyl Benzene
Concen: 53.68 ug/l
RT: 11.846 min Scan# 3675
Delta R.T. -0.002 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

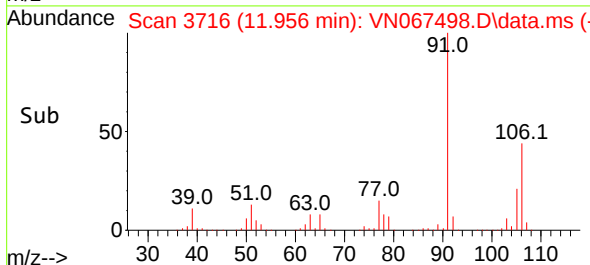
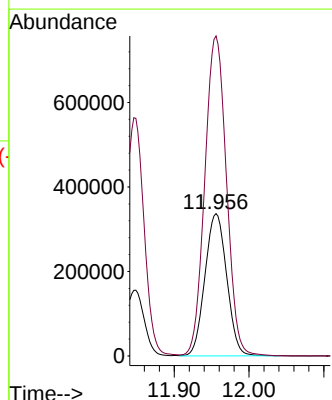
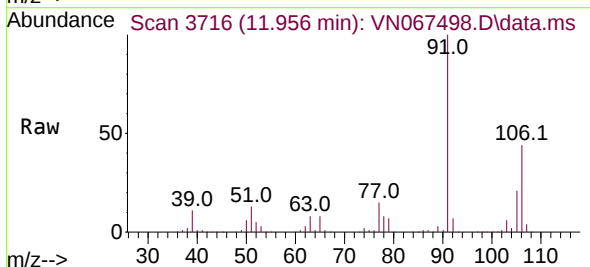
Instrument :
MSVOA_N
ClientSampled :

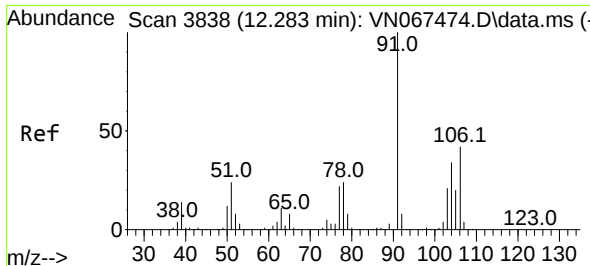
Tgt Ion: 91 Resp: 981028
Ion Ratio Lower Upper
91 100
106 27.5 23.4 35.0



#68
m/p-Xylenes
Concen: 110.18 ug/l
RT: 11.956 min Scan# 3716
Delta R.T. -0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion:106 Resp: 681714
Ion Ratio Lower Upper
106 100
91 223.9 180.6 270.8

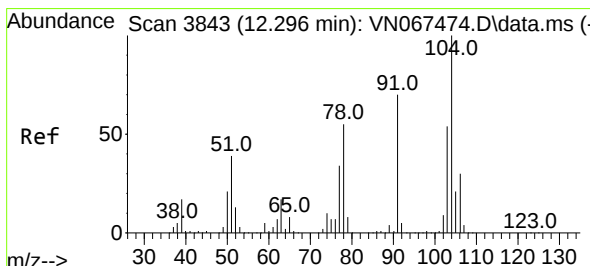
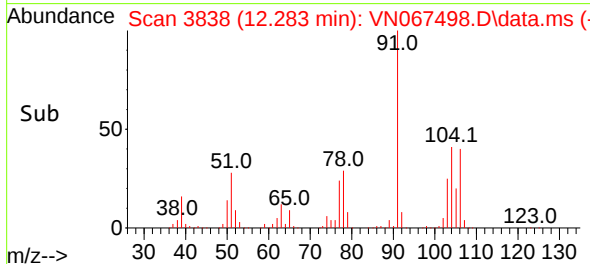
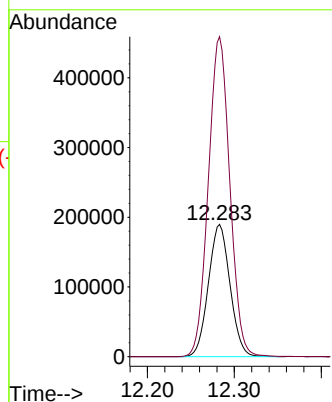
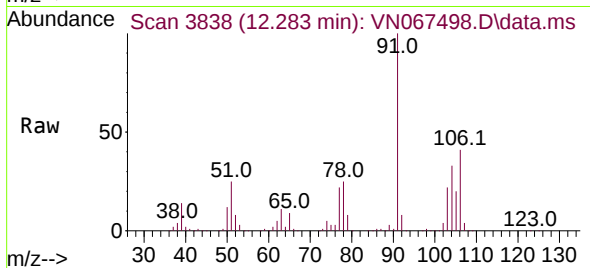




#69
o-Xylene
Concen: 53.57 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. -0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

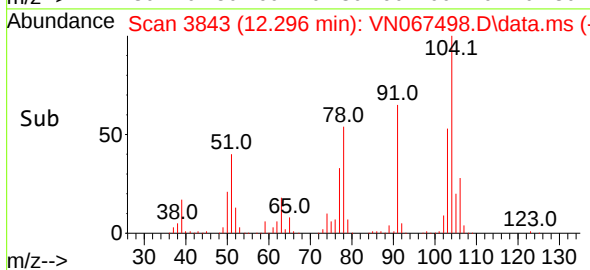
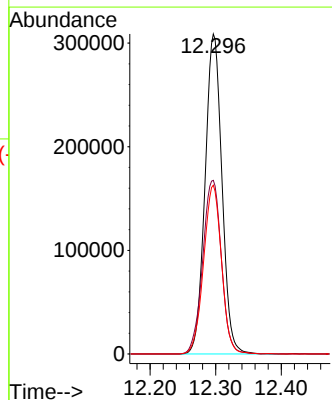
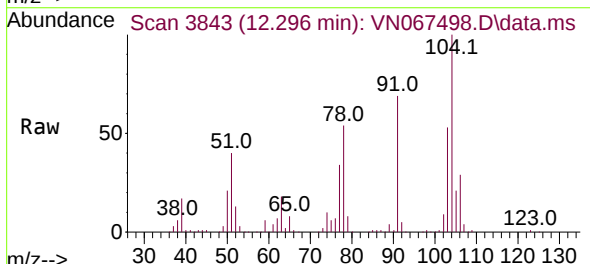
Instrument :
MSVOA_N
ClientSampled :

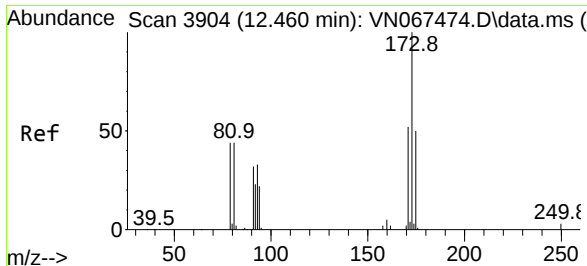
Tgt Ion:106 Resp: 328384
Ion Ratio Lower Upper
106 100
91 240.1 118.3 354.9



#70
Styrene
Concen: 55.07 ug/l
RT: 12.296 min Scan# 3843
Delta R.T. 0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion:104 Resp: 552342
Ion Ratio Lower Upper
104 100
78 60.0 48.2 72.2
103 56.0 44.5 66.7

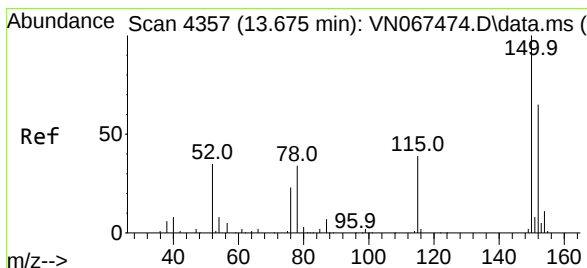
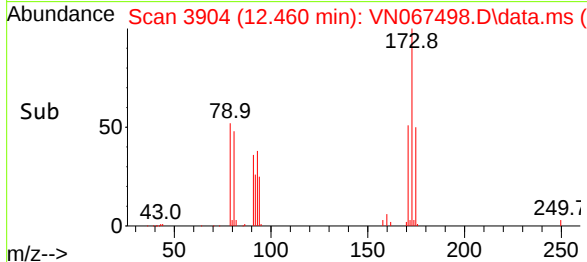
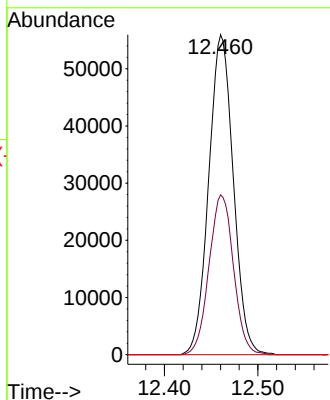
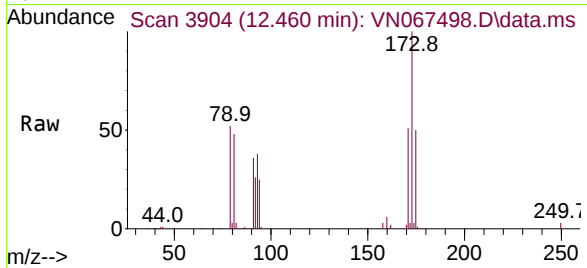




#71
Bromoform
Concen: 44.15 ug/l
RT: 12.460 min Scan# 3904
Delta R.T. -0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

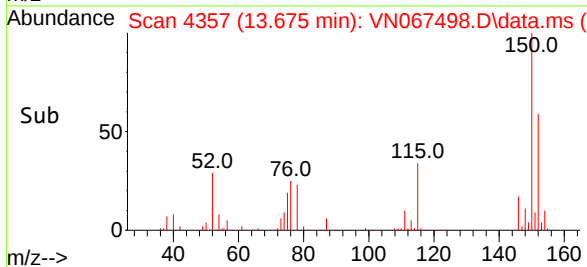
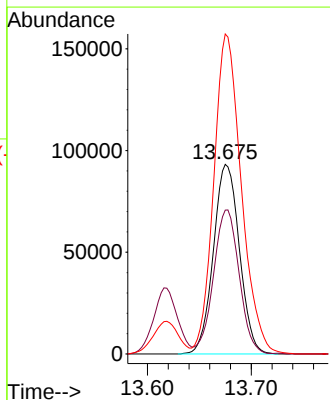
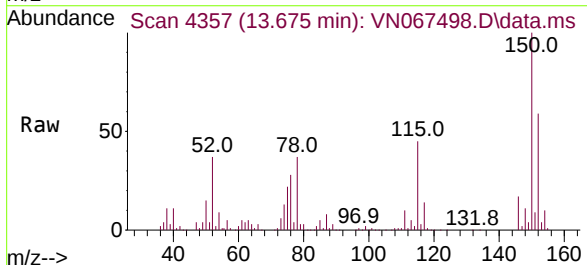
Instrument :
MSVOA_N
ClientSampled :

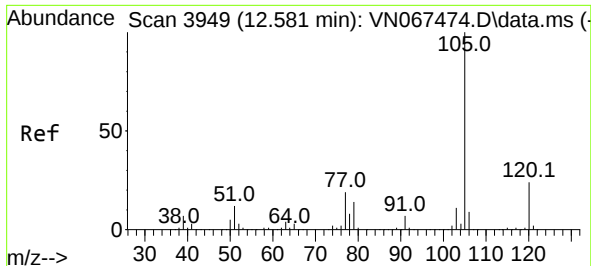
Tgt Ion:173 Resp: 102273
Ion Ratio Lower Upper
173 100
175 49.7 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.675 min Scan# 4357
Delta R.T. -0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion:152 Resp: 162213
Ion Ratio Lower Upper
152 100
115 74.7 36.1 108.5
150 179.4 0.0 351.8

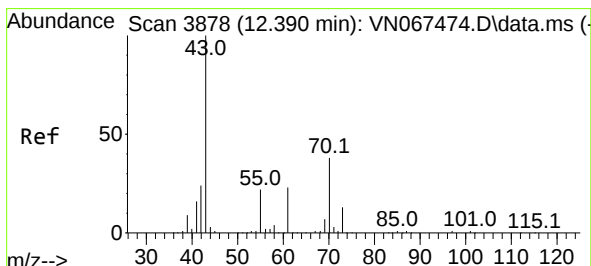
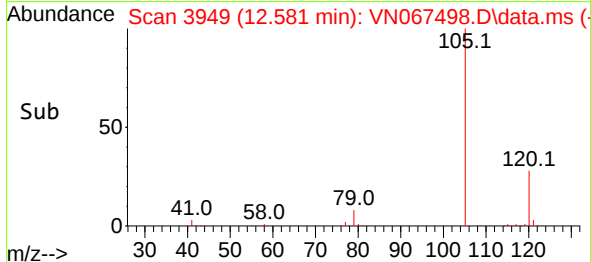
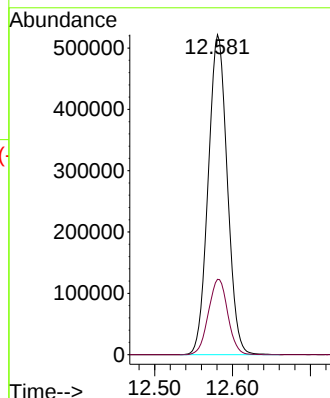
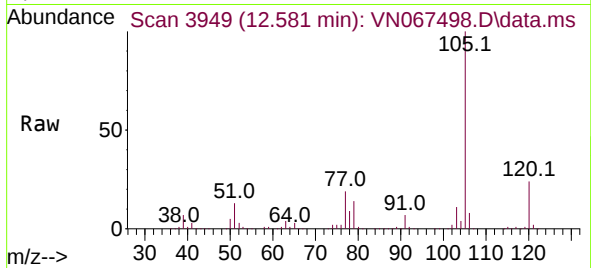




#73
Isopropylbenzene
Concen: 53.77 ug/l
RT: 12.581 min Scan# 3949
Delta R.T. -0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

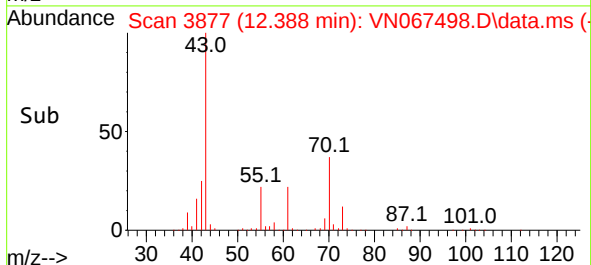
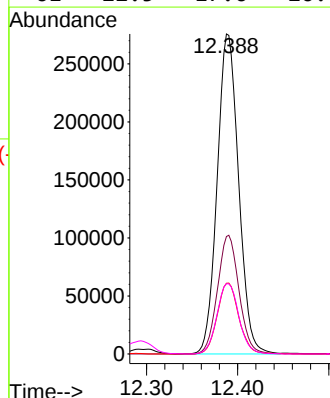
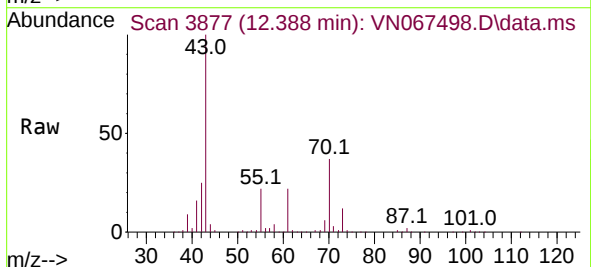
Instrument :
MSVOA_N
ClientSampled :

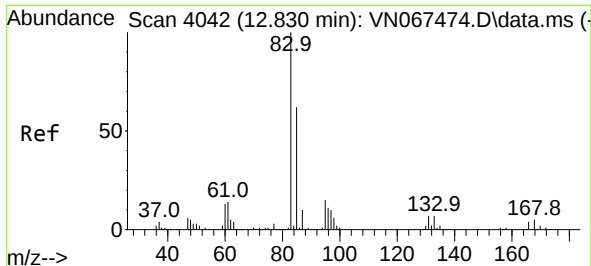
Tgt Ion:105 Resp: 887983
Ion Ratio Lower Upper
105 100
120 23.9 12.5 37.5



#74
N-ethyl acetate
Concen: 56.55 ug/l
RT: 12.388 min Scan# 3877
Delta R.T. -0.002 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion: 43 Resp: 450776
Ion Ratio Lower Upper
43 100
70 37.2 29.4 44.2
55 22.3 17.0 25.4
61 22.5 17.6 26.4

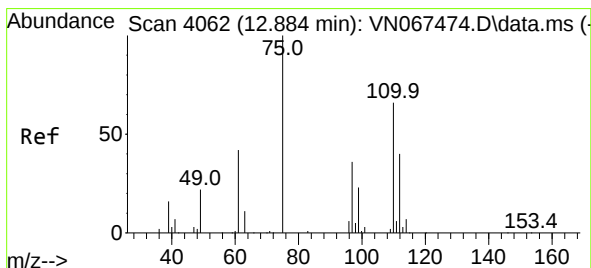
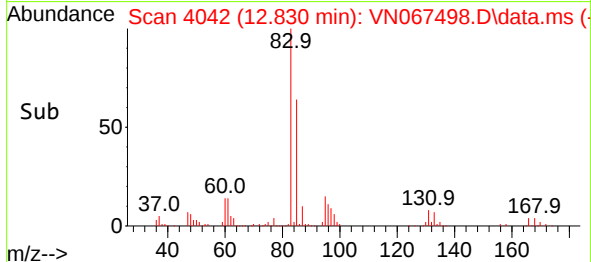
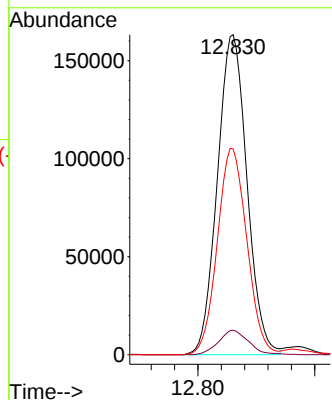
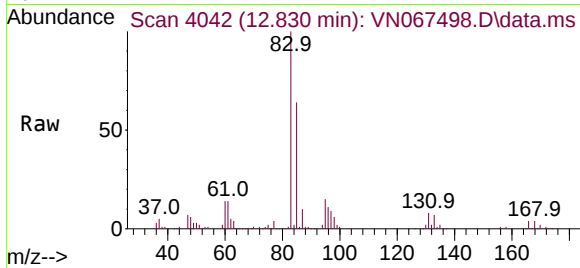




#75
 1,1,2,2-Tetrachloroethane
 Concen: 53.85 ug/l
 RT: 12.830 min Scan# 4042
 Delta R.T. 0.000 min
 Lab File: VN067498.D
 Acq: 25 Jun 2021 12:02

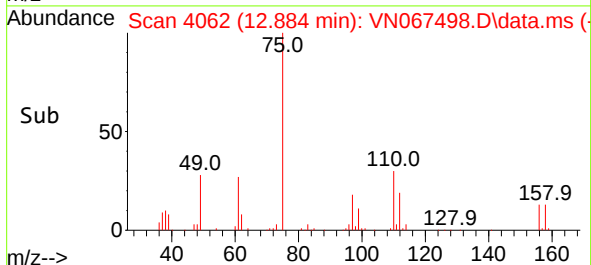
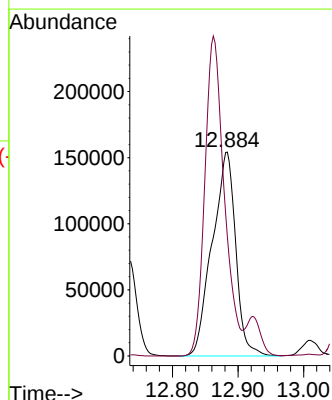
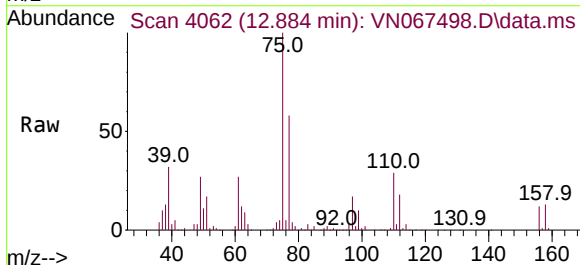
Instrument :
 MSVOA_N
 ClientSampled :

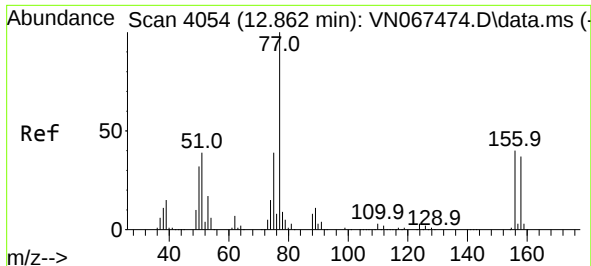
Tgt Ion: 83 Resp: 287600
 Ion Ratio Lower Upper
 83 100
 131 7.7 4.8 14.4
 85 64.2 32.2 96.6



#76
 1,2,3-Trichloropropane
 Concen: 80.19 ug/l
 RT: 12.884 min Scan# 4062
 Delta R.T. -0.000 min
 Lab File: VN067498.D
 Acq: 25 Jun 2021 12:02

Tgt Ion: 75 Resp: 382866
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0

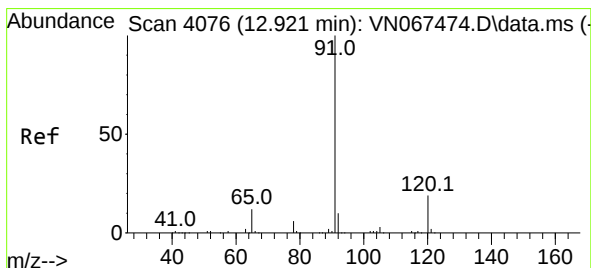
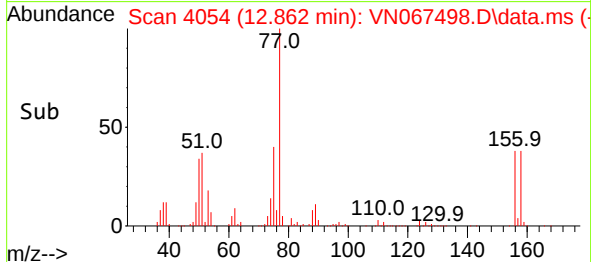
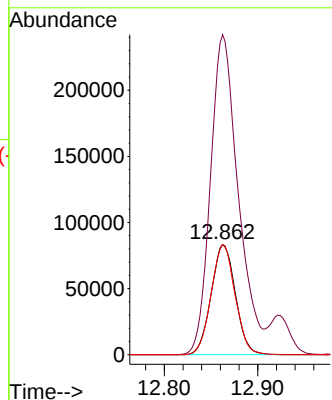
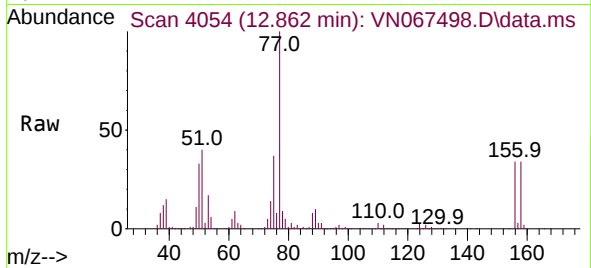




#77
Bromobenzene
Concen: 49.30 ug/l
RT: 12.862 min Scan# 4054
Delta R.T. 0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

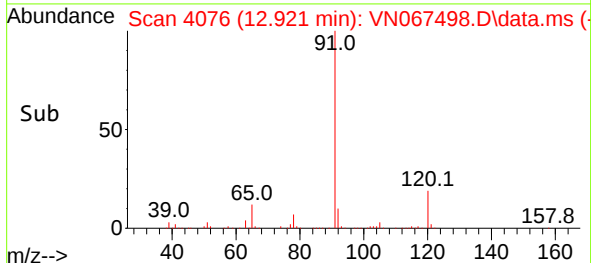
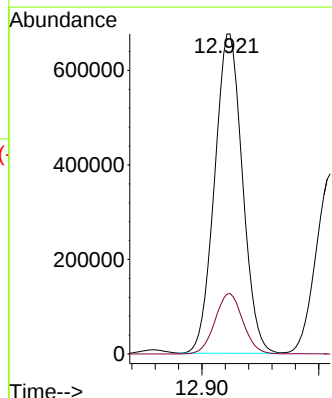
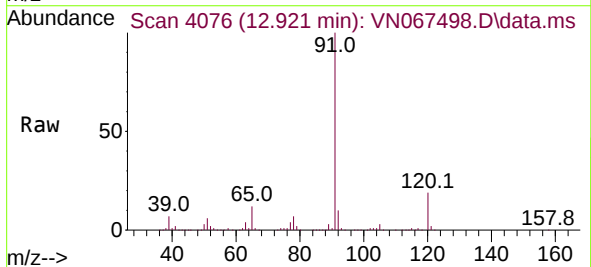
Instrument :
MSVOA_N
ClientSampled :

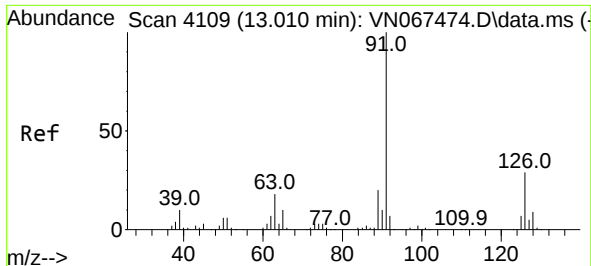
Tgt Ion:156 Resp: 150081
Ion Ratio Lower Upper
156 100
77 331.0 136.2 408.6
158 98.9 48.4 145.3



#78
n-propylbenzene
Concen: 54.92 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. 0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion: 91 Resp: 1118277
Ion Ratio Lower Upper
91 100
120 19.0 10.4 31.4

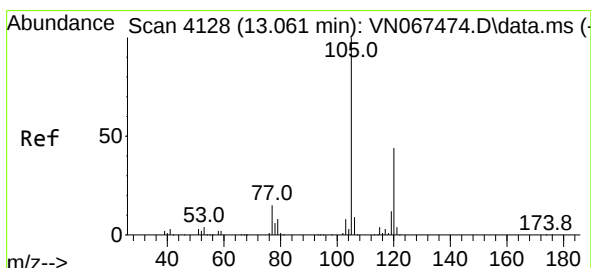
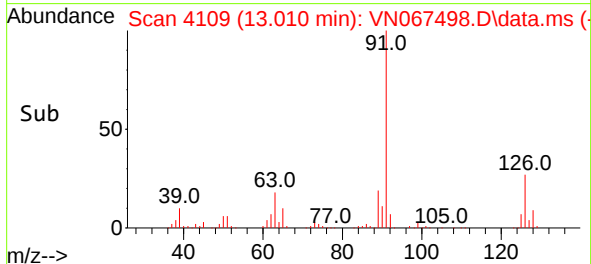
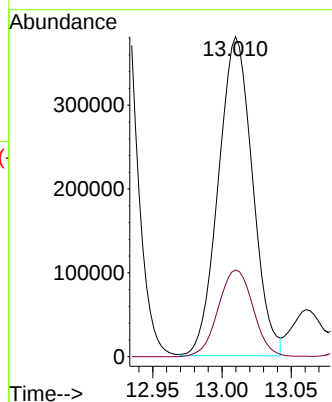
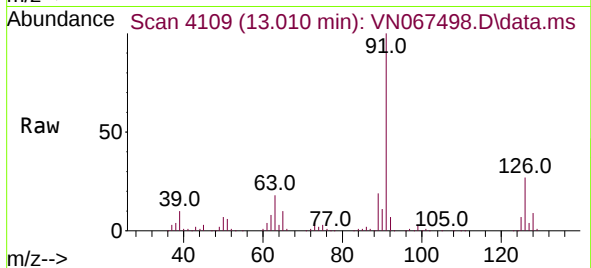




#79
2-Chlorotoluene
Concen: 53.44 ug/l
RT: 13.010 min Scan# 4109
Delta R.T. -0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

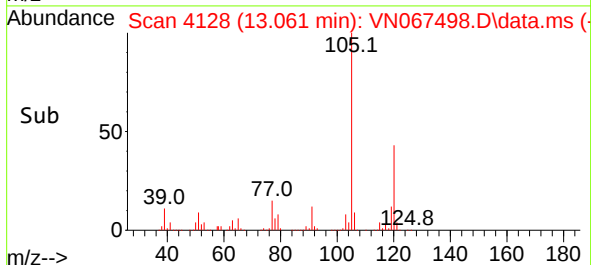
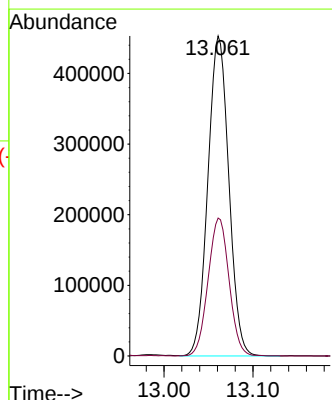
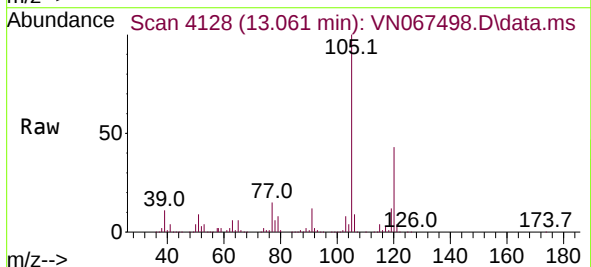
Instrument :
MSVOA_N
ClientSampled :

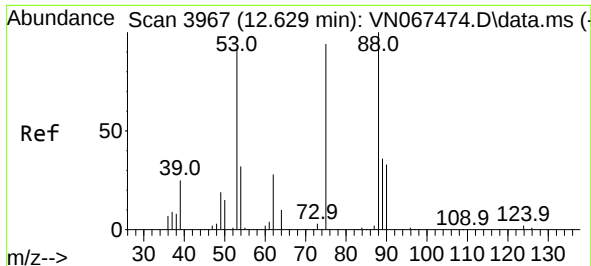
Tgt Ion: 91 Resp: 653355
Ion Ratio Lower Upper
91 100
126 27.9 14.5 43.5



#80
1,3,5-Trimethylbenzene
Concen: 54.80 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion: 105 Resp: 739047
Ion Ratio Lower Upper
105 100
120 43.3 22.2 66.6

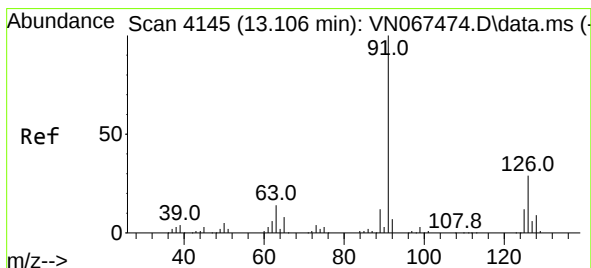
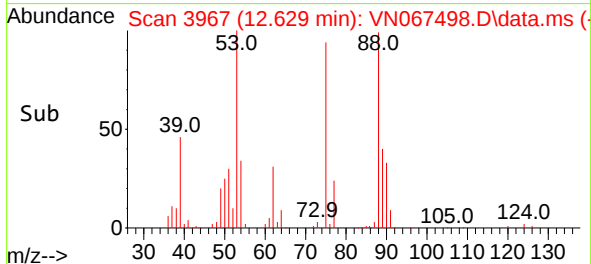
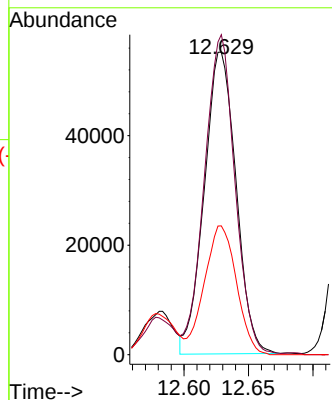
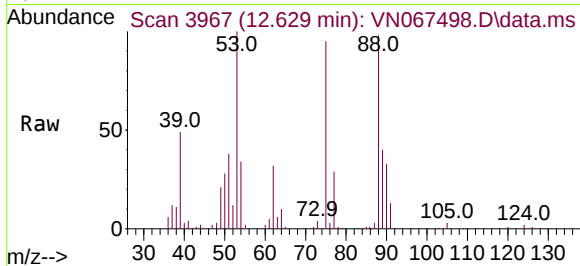




#81
trans-1,4-Dichloro-2-butene
Concen: 54.19 ug/l
RT: 12.629 min Scan# 3967
Delta R.T. -0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

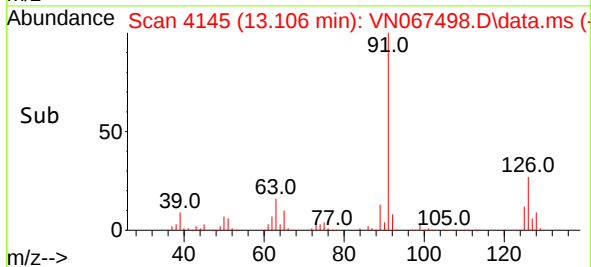
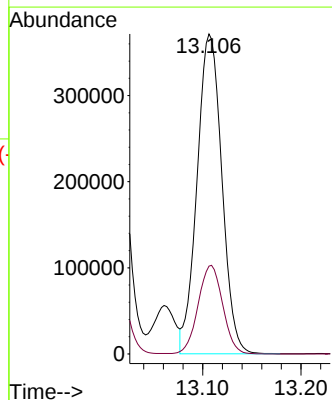
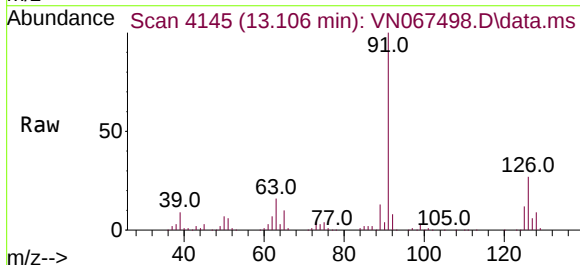
Instrument :
MSVOA_N
ClientSampleId :

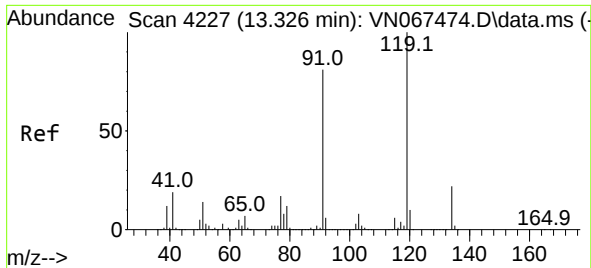
Tgt Ion	Ratio	Lower	Upper
75	100		
53	101.6	87.6	131.4
89	43.4	37.8	56.8



#82
4-Chlorotoluene
Concen: 53.99 ug/l
RT: 13.106 min Scan# 4145
Delta R.T. 0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion	Ratio	Lower	Upper
91	100		
126	27.6	14.8	44.4

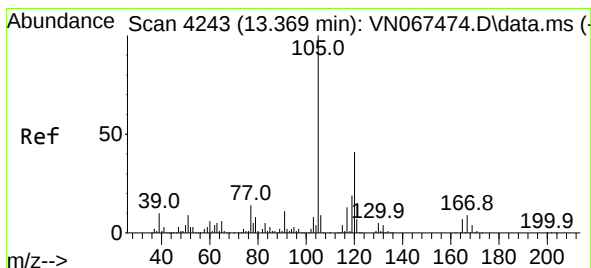
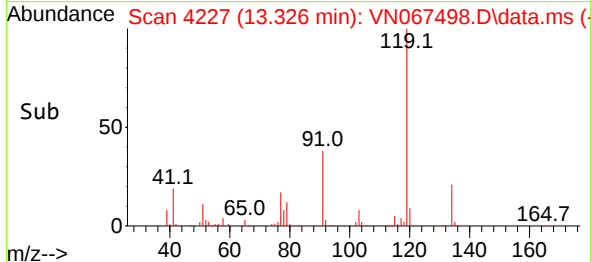
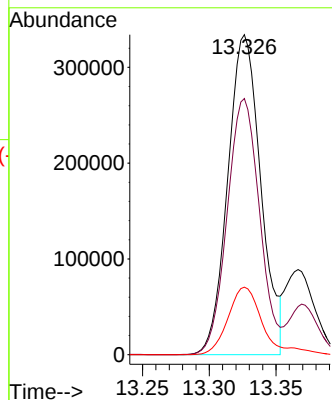
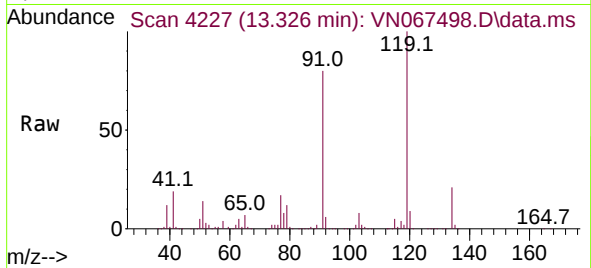




#83
tert-Butylbenzene
Concen: 54.09 ug/l
RT: 13.326 min Scan# 4227
Delta R.T. 0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

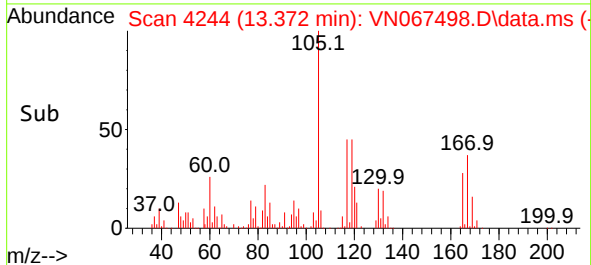
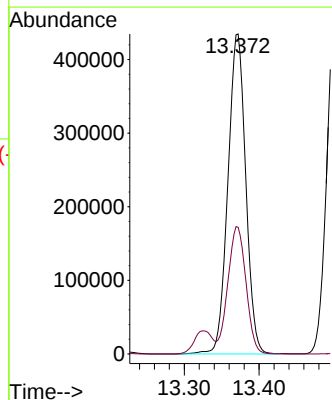
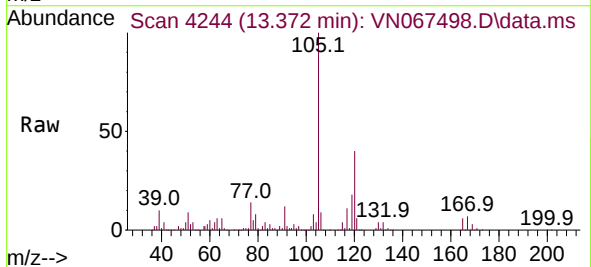
Instrument :
MSVOA_N
ClientSampled :

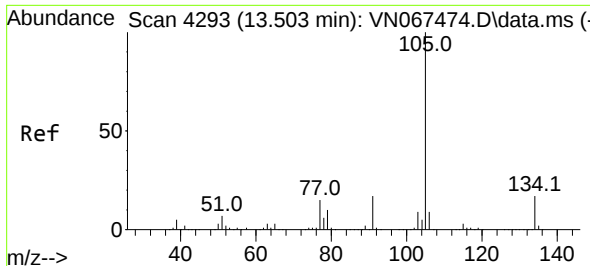
Tgt Ion:119 Resp: 575946
Ion Ratio Lower Upper
119 100
91 78.5 39.5 118.5
134 22.3 12.0 36.0



#84
1,2,4-Trimethylbenzene
Concen: 54.45 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. 0.003 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion:105 Resp: 720338
Ion Ratio Lower Upper
105 100
120 40.4 20.6 61.8

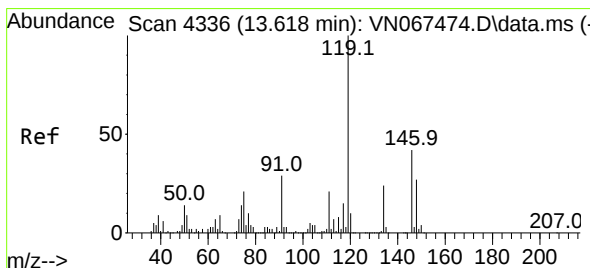
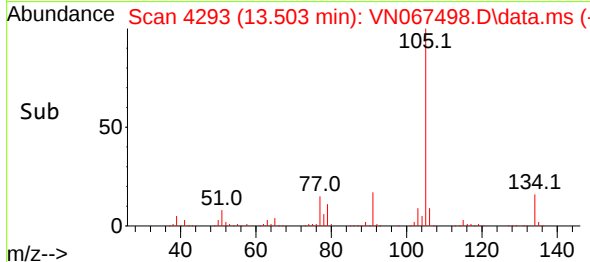
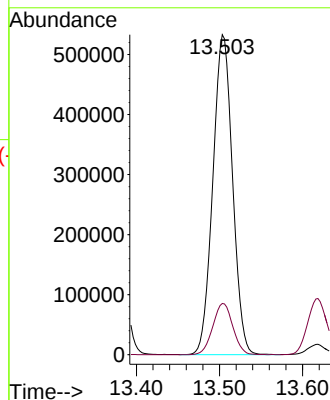
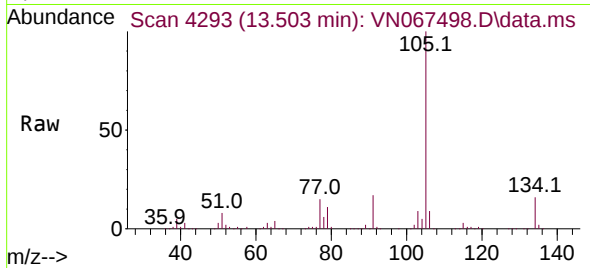




#85
 sec-Butylbenzene
 Concen: 55.00 ug/l
 RT: 13.503 min Scan# 4293
 Delta R.T. 0.000 min
 Lab File: VN067498.D
 Acq: 25 Jun 2021 12:02

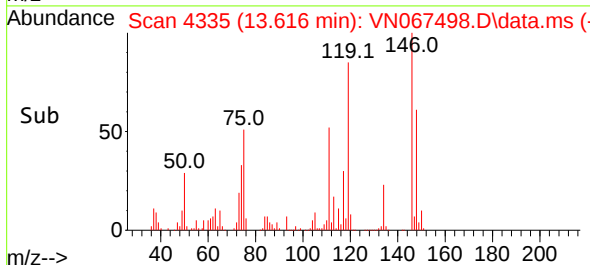
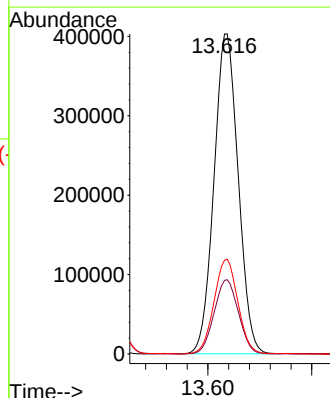
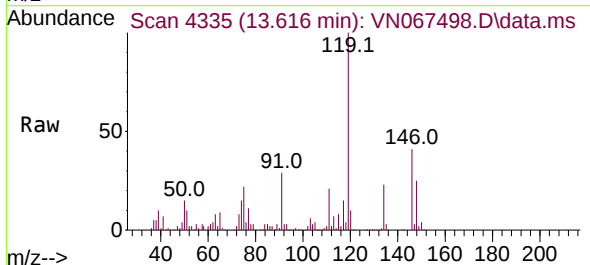
Instrument :
 MSVOA_N
 ClientSampled :

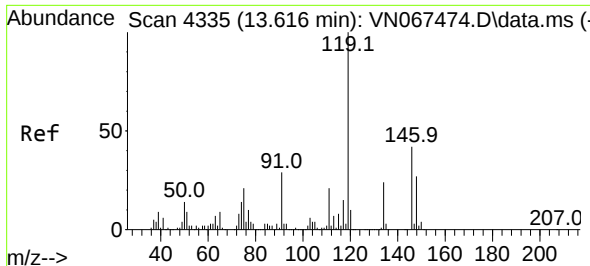
Tgt Ion:105 Resp: 876707
 Ion Ratio Lower Upper
 105 100
 134 16.3 9.0 27.1



#86
 p-Isopropyltoluene
 Concen: 54.94 ug/l
 RT: 13.616 min Scan# 4335
 Delta R.T. -0.002 min
 Lab File: VN067498.D
 Acq: 25 Jun 2021 12:02

Tgt Ion:119 Resp: 651428
 Ion Ratio Lower Upper
 119 100
 134 23.3 12.4 37.4
 91 29.2 14.8 44.3

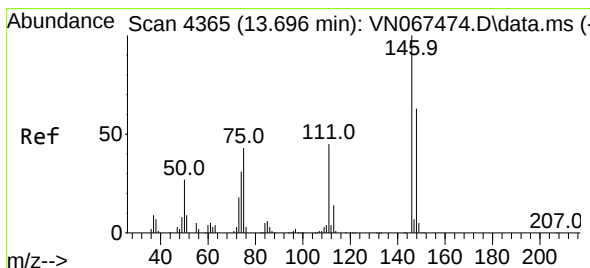
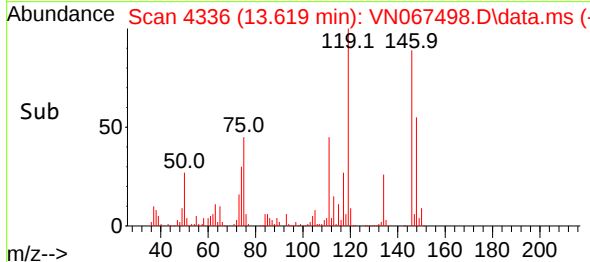
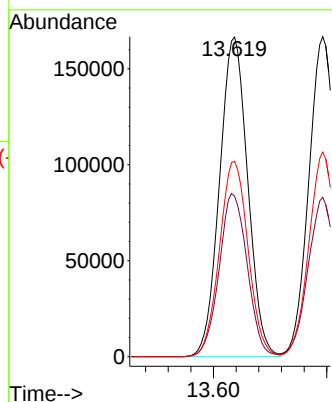
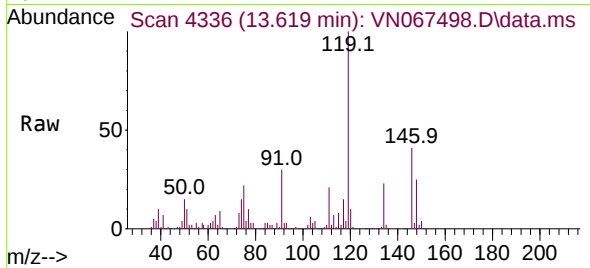




#87
1,3-Dichlorobenzene
Concen: 52.03 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. 0.003 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

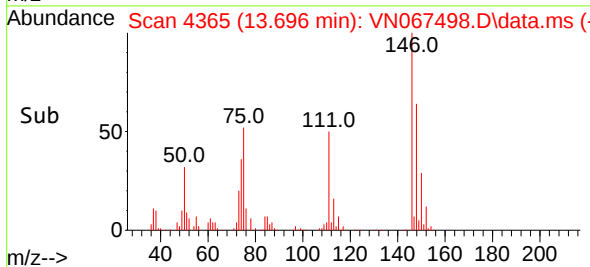
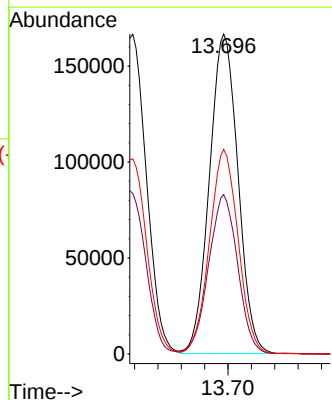
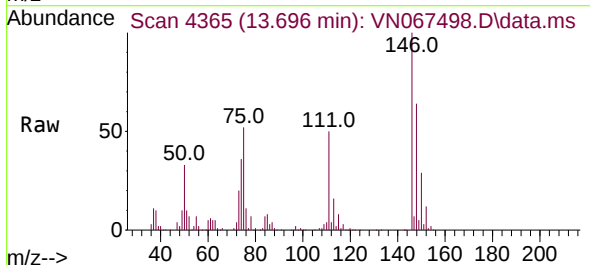
Instrument :
MSVOA_N
ClientSampled :

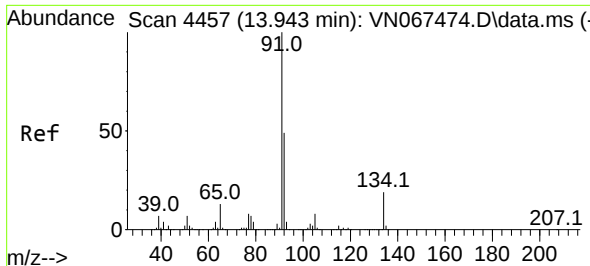
Tgt Ion:146 Resp: 287310
Ion Ratio Lower Upper
146 100
111 50.9 24.3 72.8
148 62.2 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 51.26 ug/l
RT: 13.696 min Scan# 4365
Delta R.T. 0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion:146 Resp: 283080
Ion Ratio Lower Upper
146 100
111 50.5 23.4 70.2
148 64.2 31.8 95.3

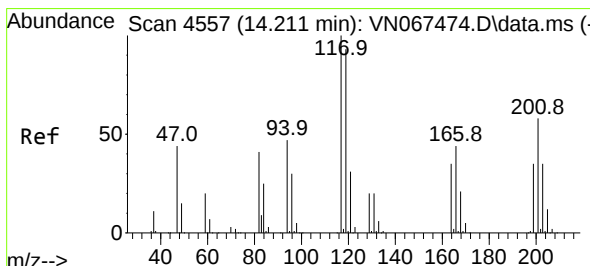
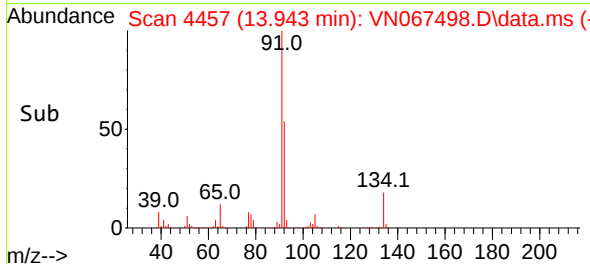
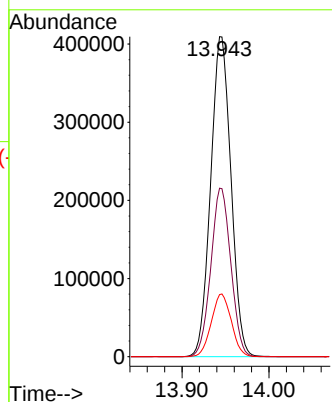
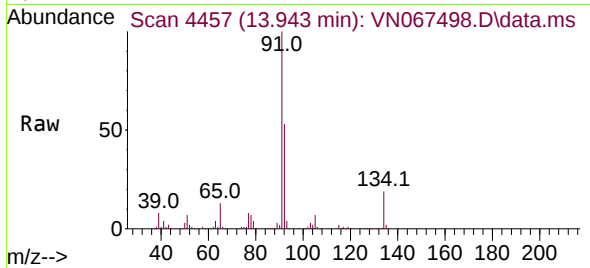




#89
n-Butylbenzene
Concen: 55.90 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. 0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

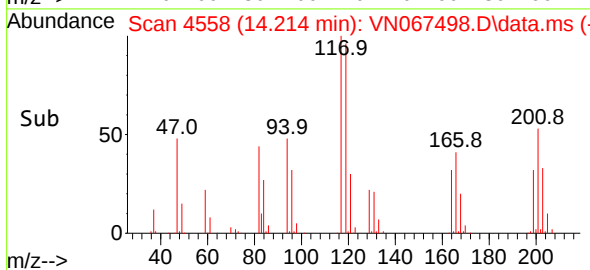
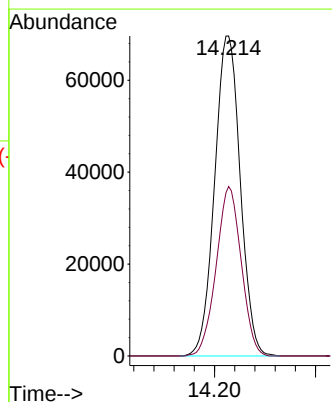
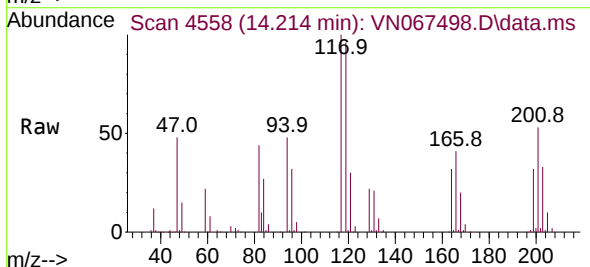
Instrument :
MSVOA_N
ClientSampled :

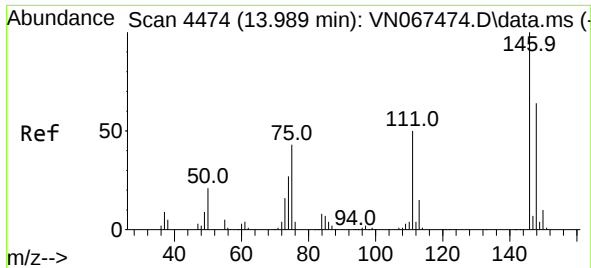
Tgt Ion: 91 Resp: 663996
Ion Ratio Lower Upper
91 100
92 51.8 25.7 77.1
134 19.4 11.2 33.6



#90
Hexachloroethane
Concen: 54.22 ug/l
RT: 14.214 min Scan# 4558
Delta R.T. 0.003 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion: 117 Resp: 122524
Ion Ratio Lower Upper
117 100
201 51.6 33.5 100.5

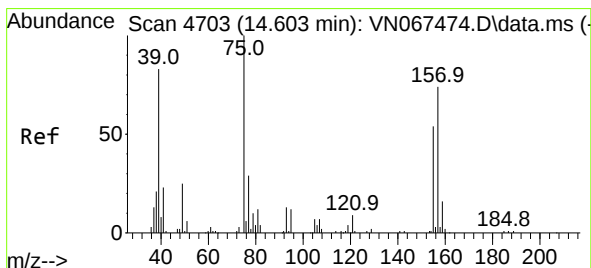
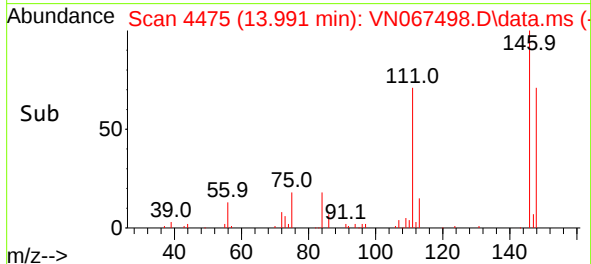
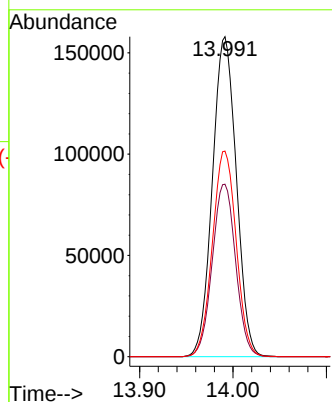
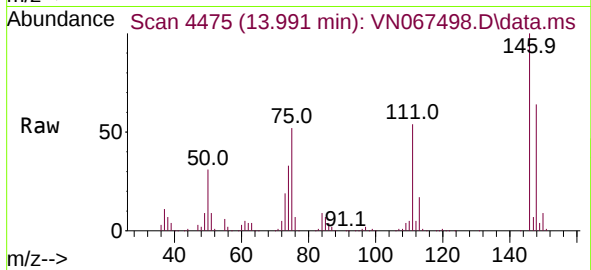




#91
1,2-Dichlorobenzene
Concen: 52.14 ug/l
RT: 13.991 min Scan# 4475
Delta R.T. 0.002 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

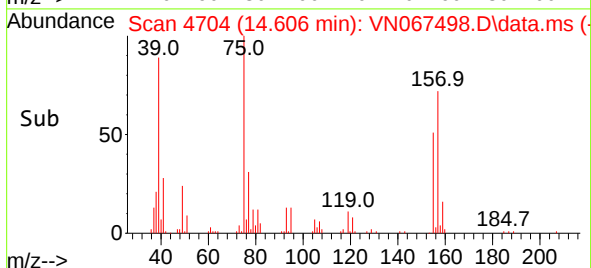
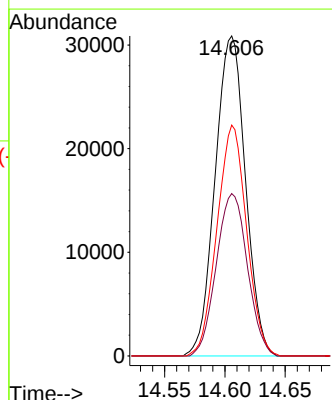
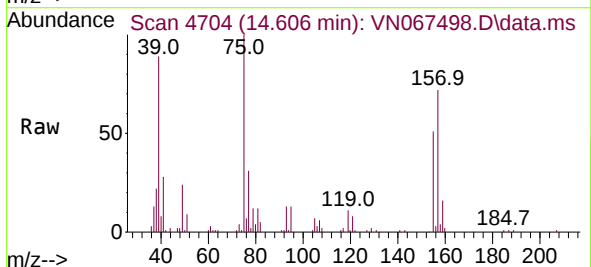
Instrument :
MSVOA_N
ClientSampled :

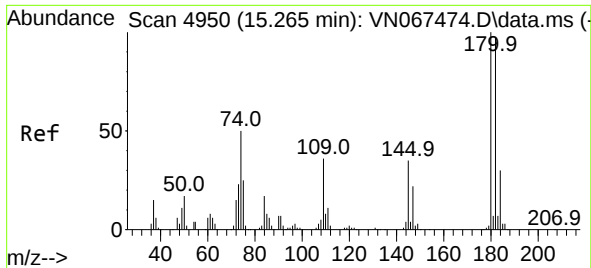
Tgt Ion:146 Resp: 281196
Ion Ratio Lower Upper
146 100
111 52.8 24.9 74.6
148 63.9 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 56.83 ug/l
RT: 14.606 min Scan# 4704
Delta R.T. 0.003 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion: 75 Resp: 54090
Ion Ratio Lower Upper
75 100
155 51.9 29.8 89.5
157 70.4 37.6 112.8

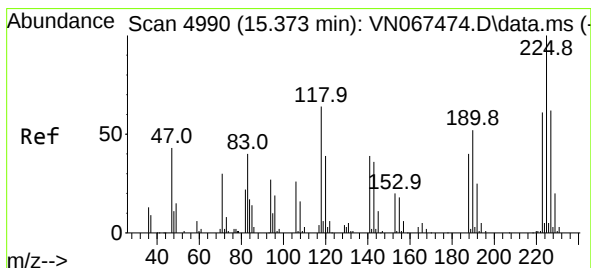
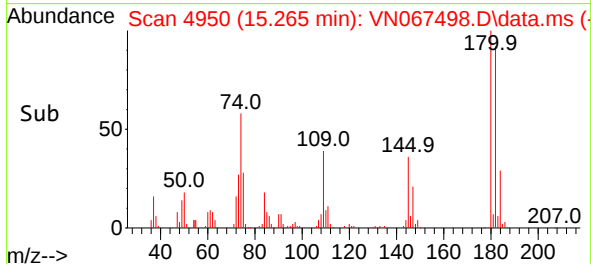
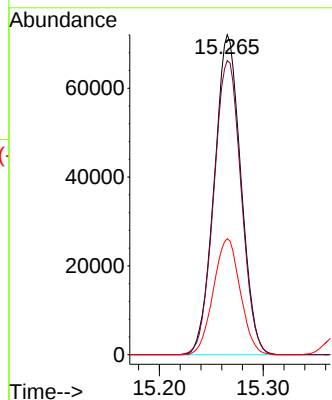
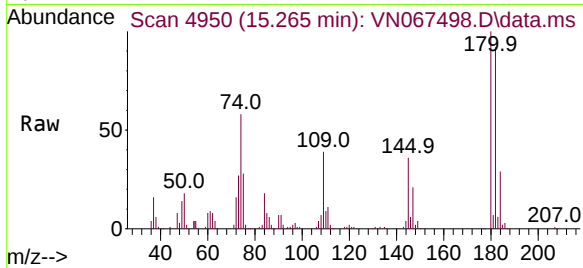




#93
1,2,4-Trichlorobenzene
Concen: 47.25 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. 0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

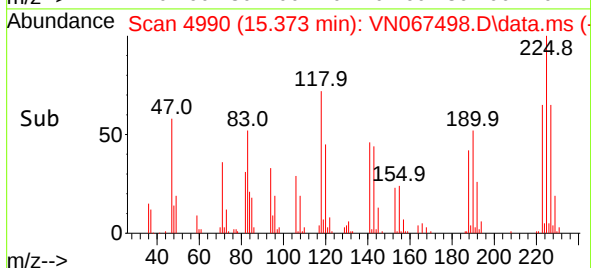
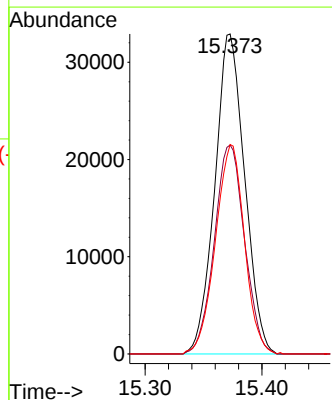
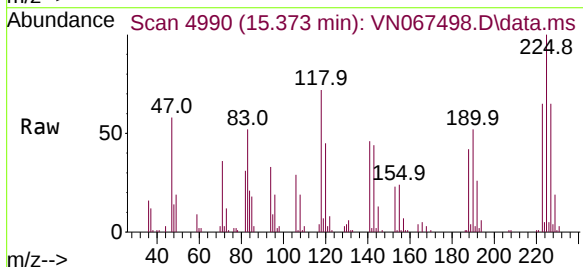
Instrument :
MSVOA_N
ClientSampled :

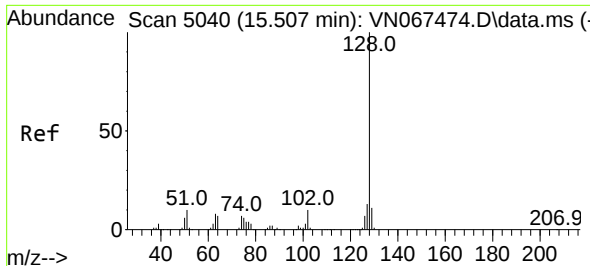
Tgt Ion:180 Resp: 128471
Ion Ratio Lower Upper
180 100
182 94.6 47.5 142.5
145 36.6 17.2 51.6



#94
Hexachlorobutadiene
Concen: 47.87 ug/l
RT: 15.373 min Scan# 4990
Delta R.T. -0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion:225 Resp: 58454
Ion Ratio Lower Upper
225 100
223 66.0 31.4 94.0
227 63.5 31.2 93.6

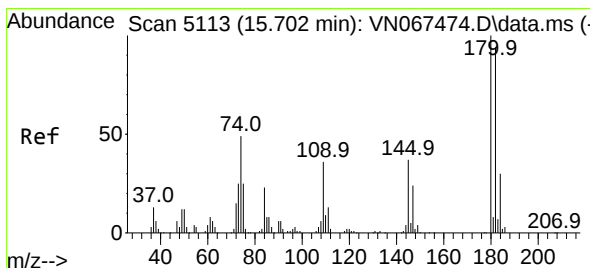
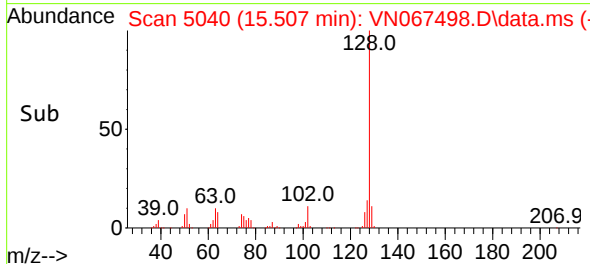
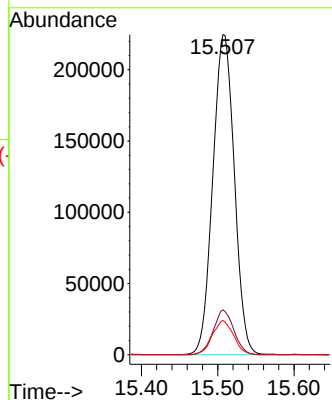
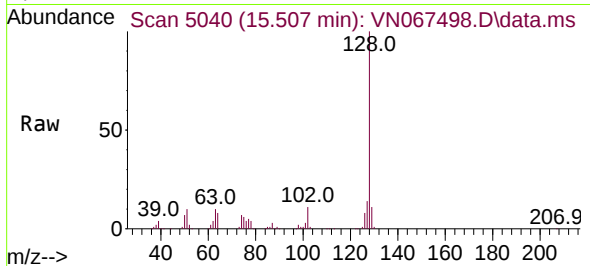




#95
Naphthalene
Concen: 48.72 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:128 Resp: 440167
Ion Ratio Lower Upper
128 100
127 13.4 10.6 15.8
129 10.5 8.6 12.8



#96
1,2,3-Trichlorobenzene
Concen: 46.85 ug/l
RT: 15.702 min Scan# 5113
Delta R.T. 0.000 min
Lab File: VN067498.D
Acq: 25 Jun 2021 12:02

Tgt Ion:180 Resp: 121224
Ion Ratio Lower Upper
180 100
182 96.0 47.8 143.3
145 37.8 18.2 54.6

