

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060521\
 Data File : VN067224.D
 Acq On : 5 Jun 2021 12:31
 Operator : JC/MD
 Sample : VN0605WBS01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0605WBS01

Quant Time: Jun 07 01:13:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060421W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 04 19:00:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.091	168	152155	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	260760	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	249694	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.680	152	143229	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	93567	45.113	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	90.220%		
35) Dibromofluoromethane	8.027	113	75556	46.739	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	93.480%		
50) Toluene-d8	10.446	98	320195	48.635	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	97.260%		
62) 4-Bromofluorobenzene	12.736	95	112868	44.513	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	89.020%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.073	85	26820	15.655	ug/l	99
3) Chloromethane	2.298	50	51373	23.819	ug/l	99
4) Vinyl Chloride	2.446	62	64095	23.445	ug/l	99
5) Bromomethane	2.877	94	79413	38.303	ug/l	99
6) Chloroethane	3.027	64	48022	25.332	ug/l	99
7) Trichlorofluoromethane	3.384	101	42619	16.866	ug/l	94
8) Diethyl Ether	3.835	74	16500	16.899	ug/l	90
9) 1,1,2-Trichlorotrifluo...	4.221	101	25179	17.355	ug/l	88
10) Methyl Iodide	4.433	142	28761	15.478	ug/l	94
11) Tert butyl alcohol	5.420	59	27472	80.759	ug/l #	94
12) 1,1-Dichloroethene	4.189	96	23913	16.480	ug/l	94
13) Acrolein	4.055	56	8241	73.014	ug/l	89
14) Allyl chloride	4.846	41	43177	16.273	ug/l #	84
15) Acrylonitrile	5.567	53	60560	81.166	ug/l	98
16) Acetone	4.315	43	64160	89.651	ug/l	97
17) Carbon Disulfide	4.540	76	70372	16.604	ug/l	100
18) Methyl Acetate	4.867	43	33879	16.700	ug/l	92
19) Methyl tert-butyl Ether	5.624	73	86592	16.806	ug/l	100
20) Methylene Chloride	5.103	84	29503	16.371	ug/l	91
21) trans-1,2-Dichloroethene	5.602	96	27891	16.537	ug/l	96
22) Diisopropyl ether	6.501	45	85375	16.783	ug/l	95
23) Vinyl Acetate	6.439	43	411671	83.227	ug/l	96
24) 1,1-Dichloroethane	6.393	63	53036	17.268	ug/l	100
25) 2-Butanone	7.345	43	96888	84.545	ug/l	94
26) 2,2-Dichloropropane	7.332	77	51191	17.254	ug/l	98
27) cis-1,2-Dichloroethene	7.332	96	34675	17.749	ug/l	97
28) Bromochloromethane	7.665	49	28033	18.482	ug/l #	79
29) Tetrahydrofuran	7.694	42	54471	79.931	ug/l	95
30) Chloroform	7.823	83	57561	17.324	ug/l	99
31) Cyclohexane	8.096	56	47101	16.914	ug/l	97
32) 1,1,1-Trichloroethane	8.021	97	53635	17.285	ug/l	97
36) 1,1-Dichloropropene	8.225	75	43671	18.134	ug/l	97
37) Ethyl Acetate	7.421	43	38487	16.579	ug/l	96
38) Carbon Tetrachloride	8.209	117	46317	17.610	ug/l	97
39) Methylcyclohexane	9.464	83	51026	18.703	ug/l	98
40) Benzene	8.467	78	129461	17.324	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.643	41	20256	16.855	ug/l #	83
42) 1,2-Dichloroethane	8.536	62	45078	17.568	ug/l	96
43) Isopropyl Acetate	8.566	43	79101	17.919	ug/l	91
44) Trichloroethene	9.220	130	34833	18.524	ug/l	94
45) 1,2-Dichloropropane	9.494	63	32989	17.732	ug/l	95
46) Dibromomethane	9.582	93	23488	17.901	ug/l	87
47) Bromodichloromethane	9.765	83	49579	18.545	ug/l	98
48) Methyl methacrylate	9.563	41	32492	16.986	ug/l #	87
49) 1,4-Dioxane	9.598	88	9820	324.891	ug/l #	83
51) 4-Methyl-2-Pentanone	10.336	43	222720	86.091	ug/l	91
52) Toluene	10.510	92	87428	17.737	ug/l	96
53) t-1,3-Dichloropropene	10.725	75	56510	17.924	ug/l	100
54) cis-1,3-Dichloropropene	10.194	75	56533	17.726	ug/l #	87
55) 1,1,2-Trichloroethane	10.902	97	33522	17.917	ug/l	97
56) Ethyl methacrylate	10.768	69	52008	17.033	ug/l #	82
57) 1,3-Dichloropropane	11.049	76	53921	17.487	ug/l	99
58) 2-Chloroethyl Vinyl ether	10.044	63	45334	69.879	ug/l	96
59) 2-Hexanone	11.092	43	165055	87.789	ug/l	91
60) Dibromochloromethane	11.245	129	37921	17.153	ug/l	99
61) 1,2-Dibromoethane	11.350	107	33982	17.264	ug/l	98
64) Tetrachloroethene	10.982	164	33619	19.793	ug/l	98
65) Chlorobenzene	11.776	112	95992	18.035	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.846	131	36321	17.946	ug/l	100
67) Ethyl Benzene	11.849	91	177333	18.109	ug/l	98
68) m/p-Xylenes	11.958	106	141327	36.770	ug/l	99
69) o-Xylene	12.286	106	68555	18.251	ug/l	96
70) Styrene	12.299	104	115707	18.038	ug/l	97
71) Bromoform	12.465	173	29759	17.845	ug/l #	98
73) Isopropylbenzene	12.583	105	177595	16.296	ug/l	100
74) N-amyl acetate	12.393	43	69954	15.928	ug/l	94
75) 1,1,2,2-Tetrachloroethane	12.833	83	47966	15.449	ug/l	99
76) 1,2,3-Trichloropropane	12.886	75	63415	23.023	ug/l #	100
77) Bromobenzene	12.868	156	41689	16.800	ug/l	88
78) n-propylbenzene	12.924	91	211686	16.670	ug/l	96
79) 2-Chlorotoluene	13.112	91	130502	16.926	ug/l	97
80) 1,3,5-Trimethylbenzene	13.066	105	157431	16.683	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.632	75	17693	15.717	ug/l	94
82) 4-Chlorotoluene	13.012	91	117766	15.909	ug/l	97
83) tert-Butylbenzene	13.329	119	135363	16.760	ug/l	95
84) 1,2,4-Trimethylbenzene	13.372	105	158649	16.904	ug/l	99
85) sec-Butylbenzene	13.506	105	195701	17.456	ug/l	99
86) p-Isopropyltoluene	13.621	119	171140	17.245	ug/l	97
87) 1,3-Dichlorobenzene	13.621	146	85745	18.123	ug/l	100
88) 1,4-Dichlorobenzene	13.699	146	87713	18.341	ug/l	98
89) n-Butylbenzene	13.948	91	157016	17.580	ug/l	94
90) Hexachloroethane	14.217	117	27901	16.345	ug/l	85
91) 1,2-Dichlorobenzene	13.994	146	82217	17.638	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.606	75	9801	15.263	ug/l	84
93) 1,2,4-Trichlorobenzene	15.271	180	38513	17.978	ug/l	99
94) Hexachlorobutadiene	15.375	225	22359	18.411	ug/l	99
95) Naphthalene	15.512	128	91578	17.533	ug/l	99
96) 1,2,3-Trichlorobenzene	15.708	180	33986	17.872	ug/l	98

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Quant Title : SW846 8260
QLast Update : Fri Jun 04 19:00:20 2021
Response via : Initial Calibration

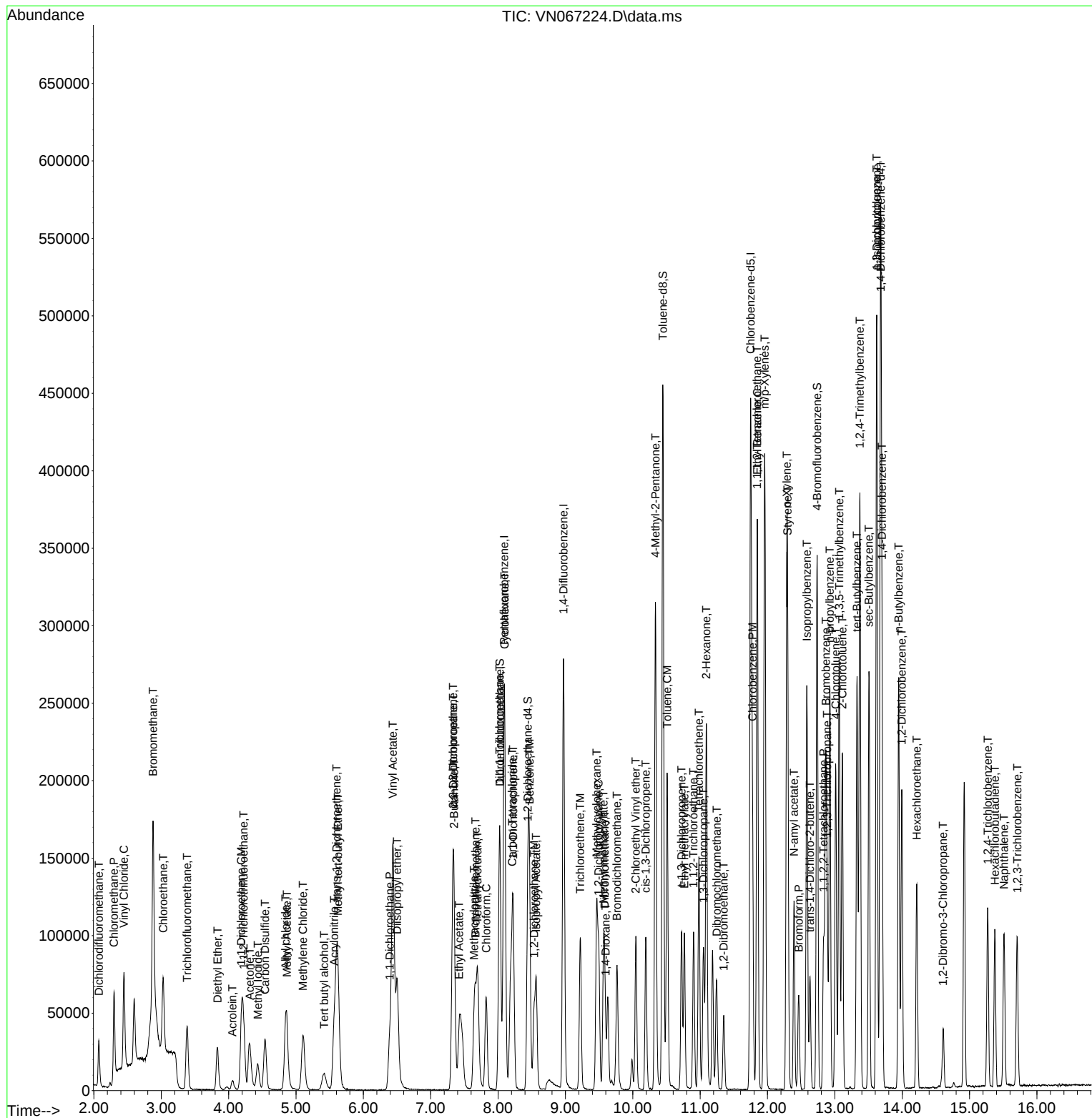
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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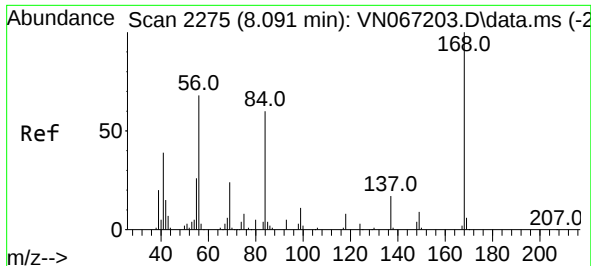
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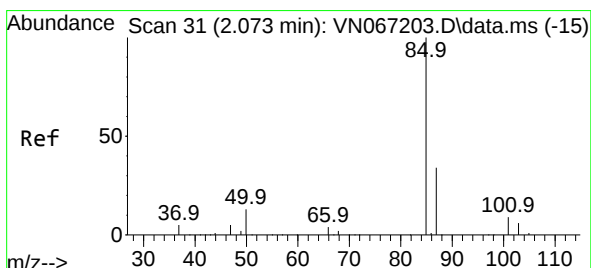
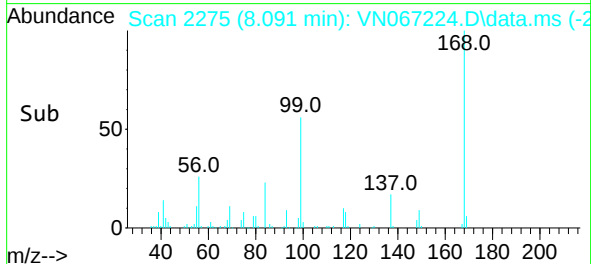
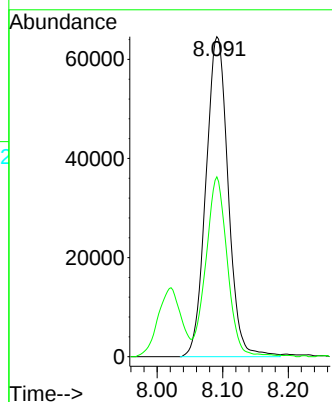
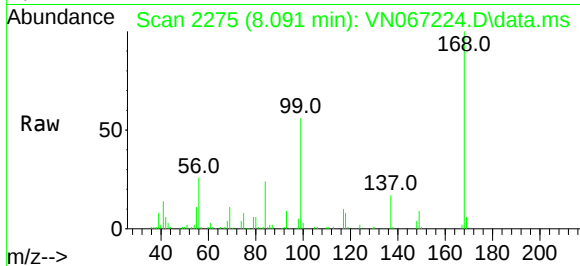




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.091 min Scan# 2275
Delta R.T. 0.000 min
Lab File: VN067224.D
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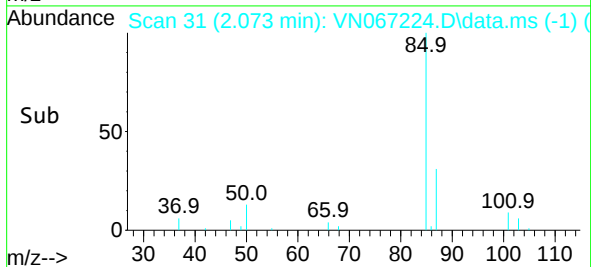
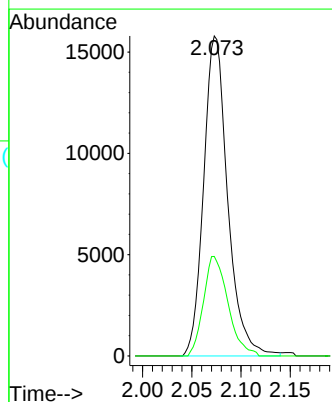
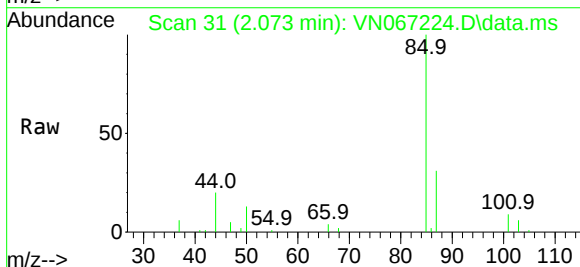
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

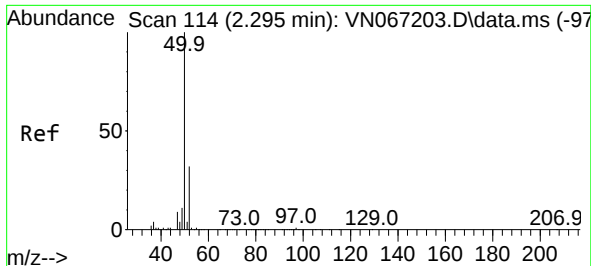
Tgt Ion:168 Resp: 152155
Ion Ratio Lower Upper
168 100
99 55.8 38.5 57.7



#2
Dichlorodifluoromethane
Concen: 15.655 ug/l
RT: 2.073 min Scan# 31
Delta R.T. -0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

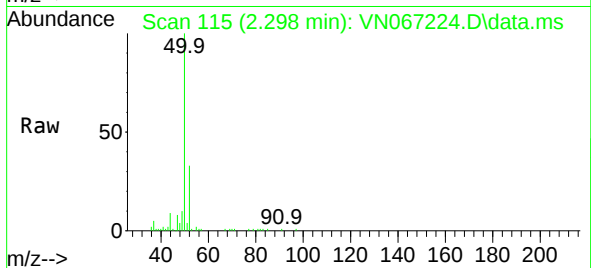
Tgt Ion: 85 Resp: 26820
Ion Ratio Lower Upper
85 100
87 31.1 15.8 47.4



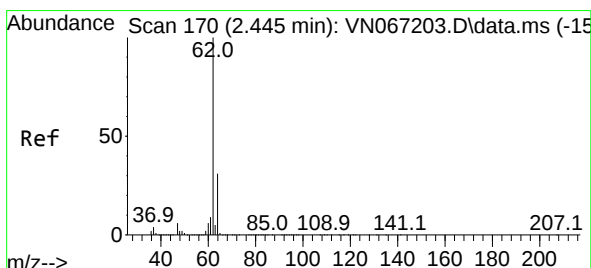
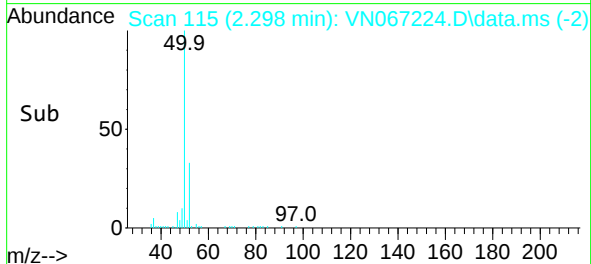
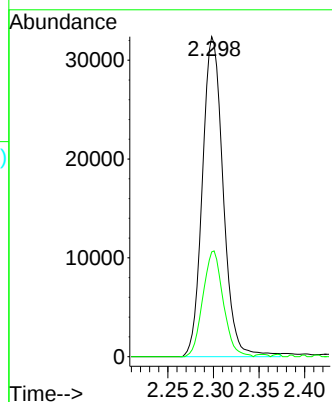


#3
Chloromethane
Concen: 23.819 ug/l
RT: 2.298 min Scan# 115
Delta R.T. 0.003 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

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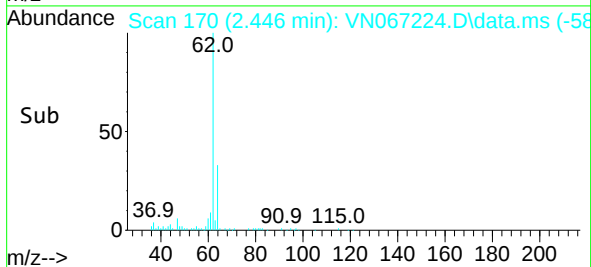
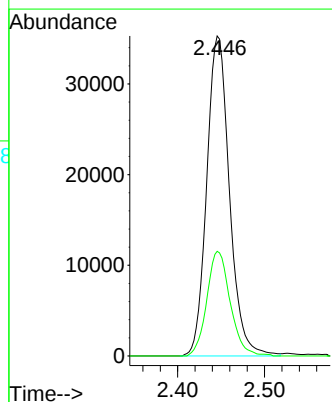
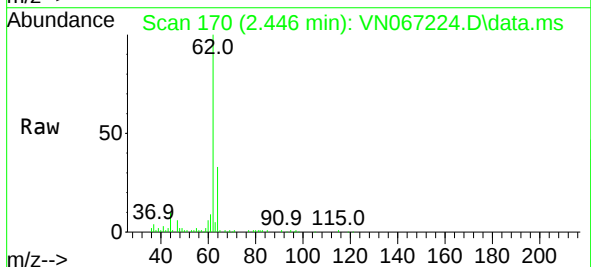


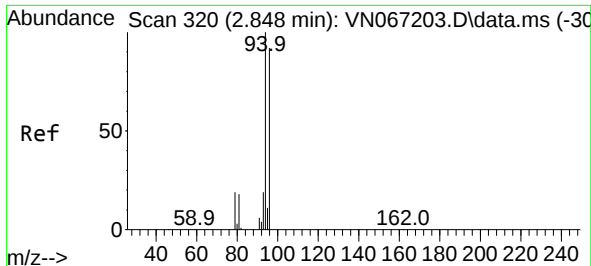
Tgt Ion: 50 Resp: 51373
Ion Ratio Lower Upper
50 100
52 32.7 26.5 39.7



#4
Vinyl Chloride
Concen: 23.445 ug/l
RT: 2.446 min Scan# 170
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 62 Resp: 64095
Ion Ratio Lower Upper
62 100
64 32.7 25.9 38.9

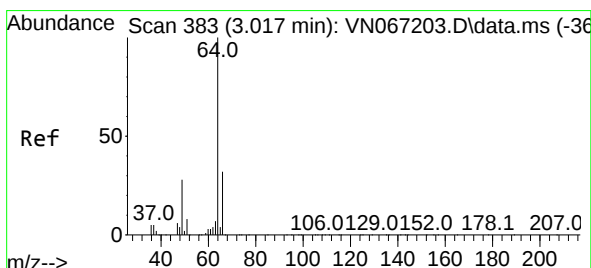
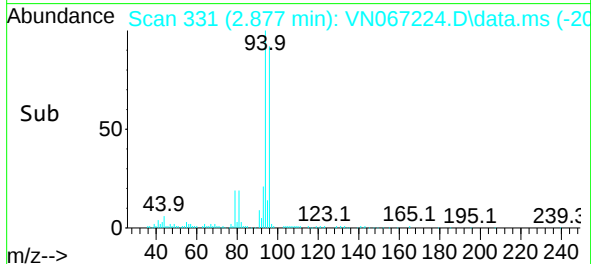
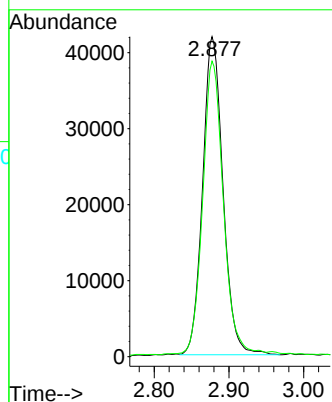
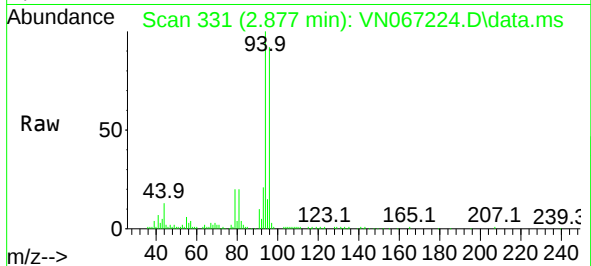




#5
Bromomethane
Concen: 38.303 ug/l
RT: 2.877 min Scan# 331
Delta R.T. 0.030 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

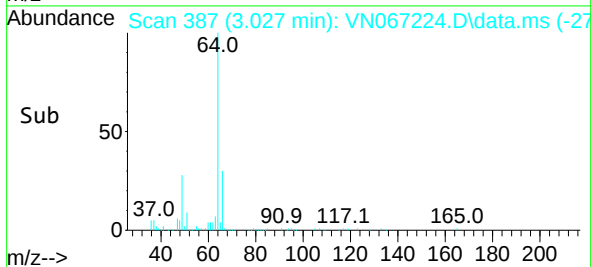
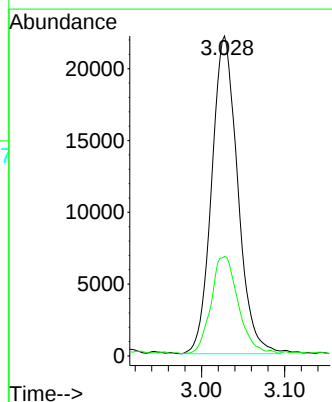
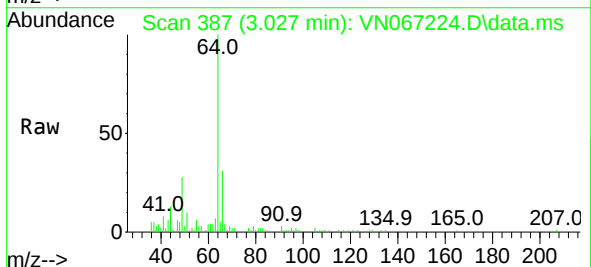
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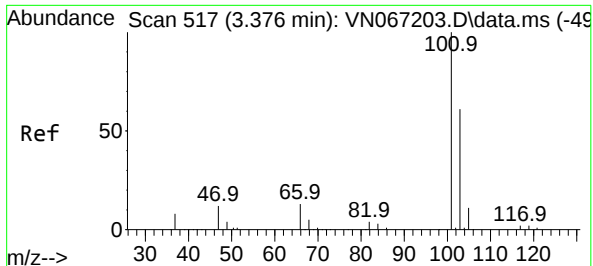
Tgt Ion: 94 Resp: 79413
Ion Ratio Lower Upper
94 100
96 91.9 74.4 111.6



#6
Chloroethane
Concen: 25.332 ug/l
RT: 3.027 min Scan# 387
Delta R.T. 0.011 min
Lab File: VN067224.D
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Tgt Ion: 64 Resp: 48022
Ion Ratio Lower Upper
64 100
66 30.5 25.0 37.6

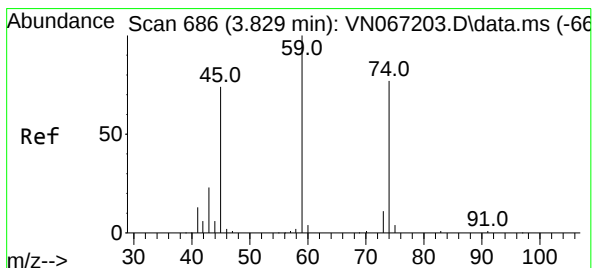
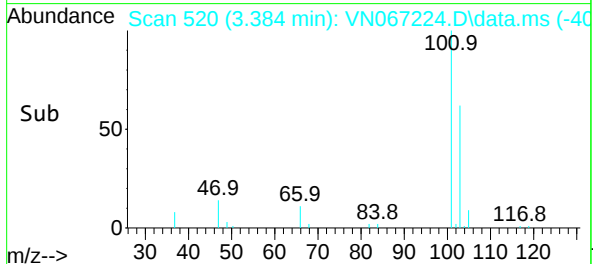
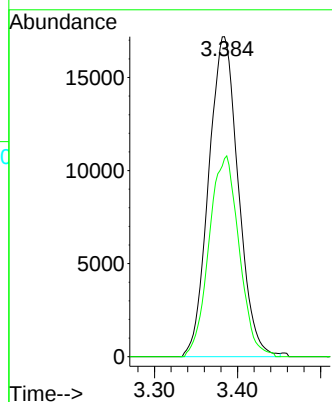
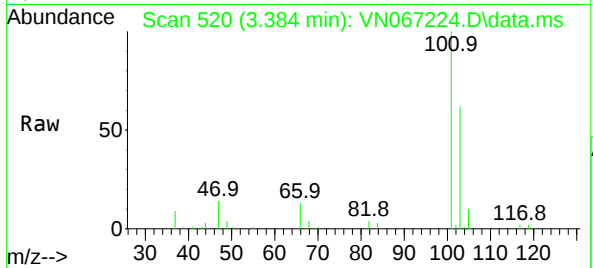




#7
Trichlorofluoromethane
Concen: 16.866 ug/l
RT: 3.384 min Scan# 520
Delta R.T. 0.008 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

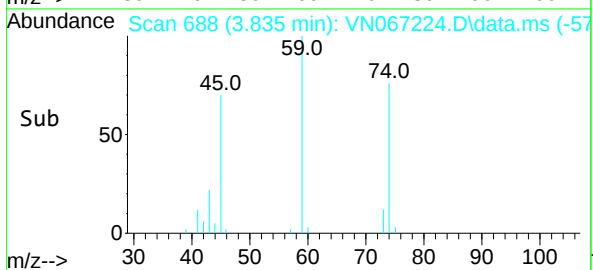
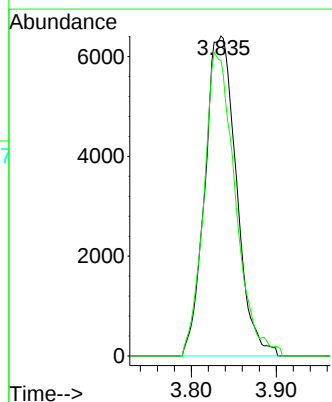
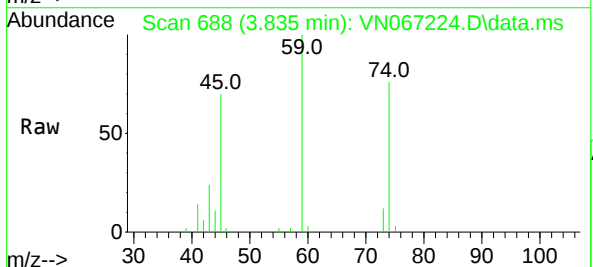
Instrument :
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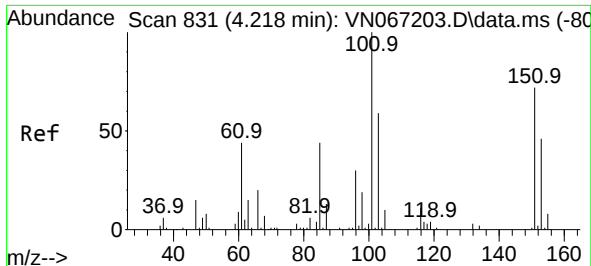
Tgt Ion:101 Resp: 42619
Ion Ratio Lower Upper
101 100
103 61.9 53.2 79.8



#8
Diethyl Ether
Concen: 16.899 ug/l
RT: 3.835 min Scan# 688
Delta R.T. 0.005 min
Lab File: VN067224.D
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Tgt Ion: 74 Resp: 16500
Ion Ratio Lower Upper
74 100
45 94.8 42.7 128.1

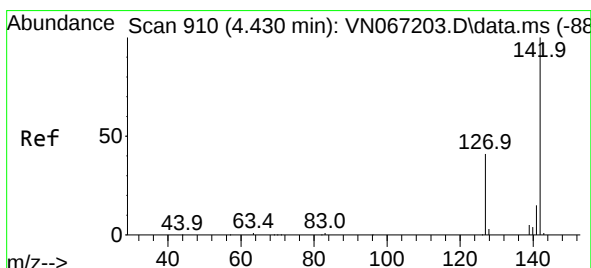
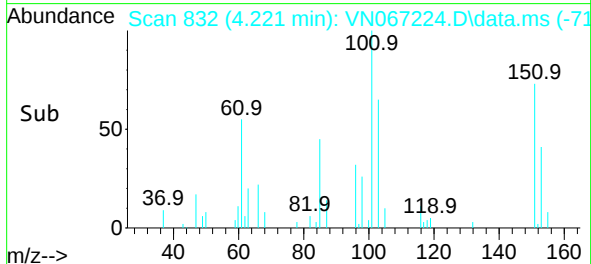
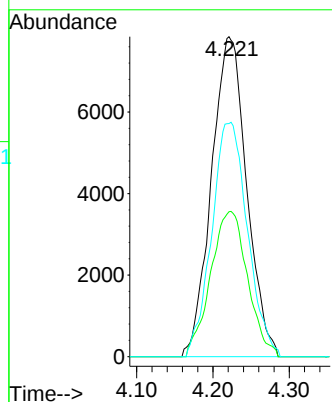
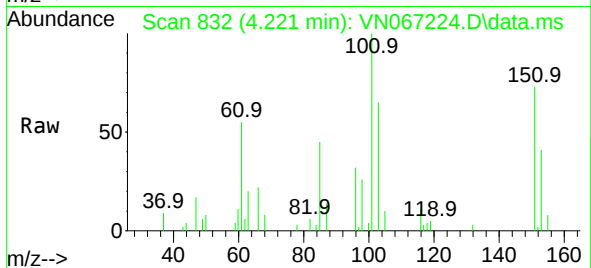




#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.355 ug/l
RT: 4.221 min Scan# 832
Delta R.T. 0.003 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

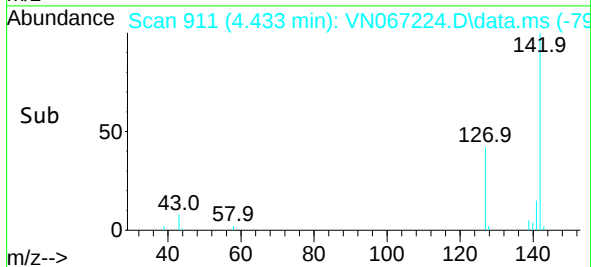
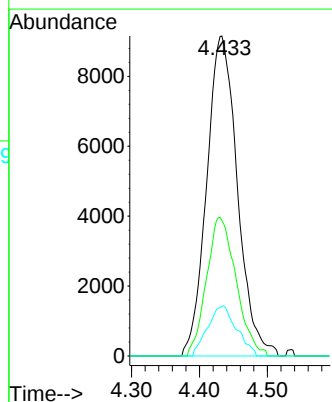
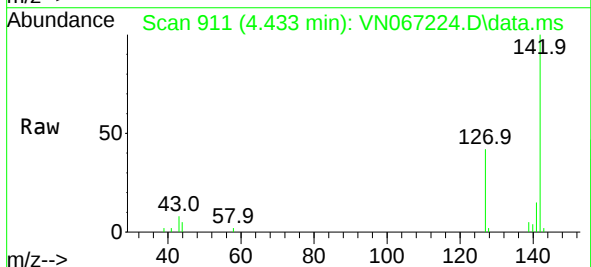
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

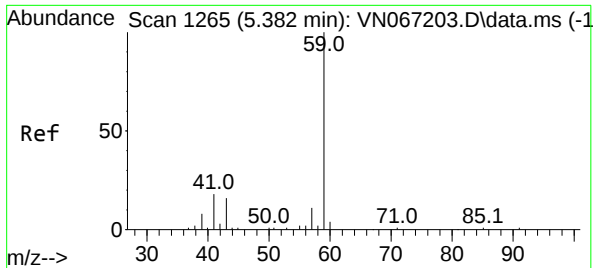
Tgt Ion:101 Resp: 25179
Ion Ratio Lower Upper
101 100
85 47.6 32.6 49.0
151 74.3 68.2 102.2



#10
Methyl Iodide
Concen: 15.478 ug/l
RT: 4.433 min Scan# 911
Delta R.T. 0.003 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion:142 Resp: 28761
Ion Ratio Lower Upper
142 100
127 41.7 29.9 44.9
141 14.7 11.3 16.9

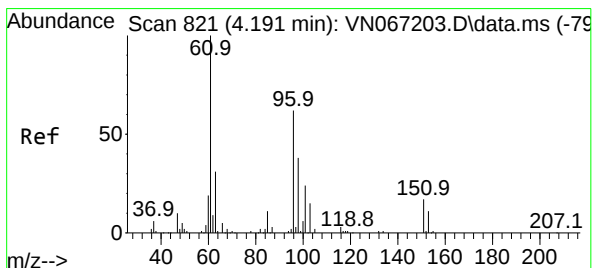
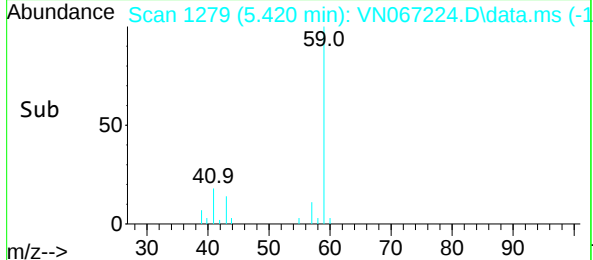
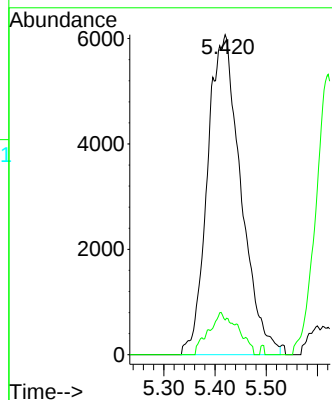
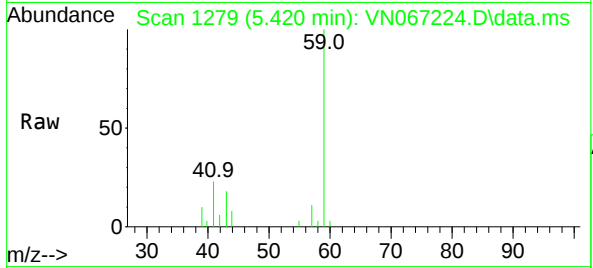




#11
Tert butyl alcohol
Concen: 80.759 ug/l
RT: 5.420 min Scan# 1279
Delta R.T. 0.038 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

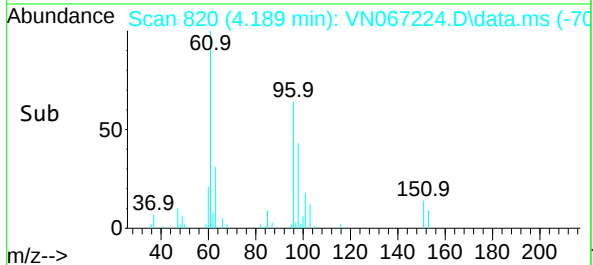
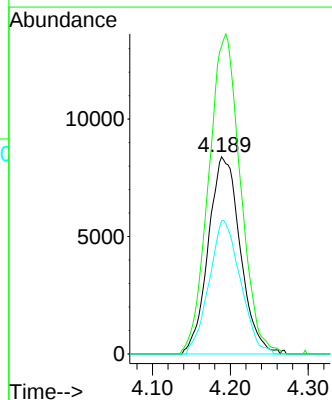
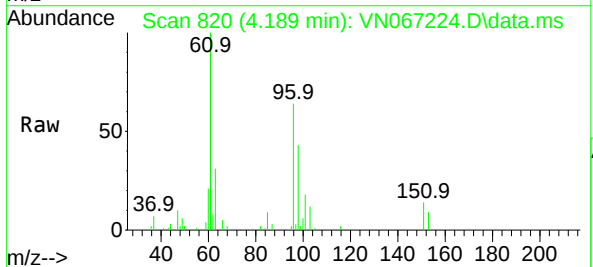
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

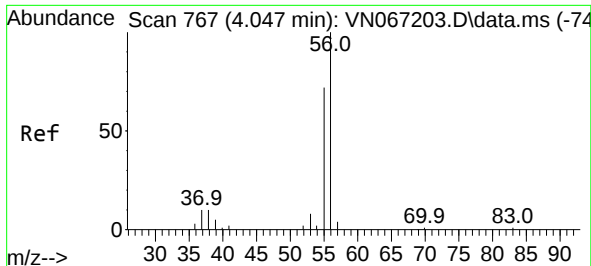
Tgt Ion: 59 Resp: 27472
Ion Ratio Lower Upper
59 100
57 6.4 3.5 5.3#



#12
1,1-Dichloroethene
Concen: 16.480 ug/l
RT: 4.189 min Scan# 820
Delta R.T. -0.003 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 96 Resp: 23913
Ion Ratio Lower Upper
96 100
61 156.1 118.1 177.1
98 67.5 51.1 76.7

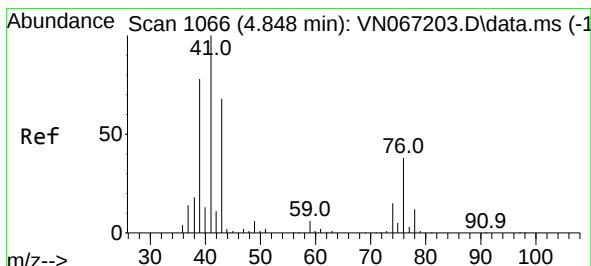
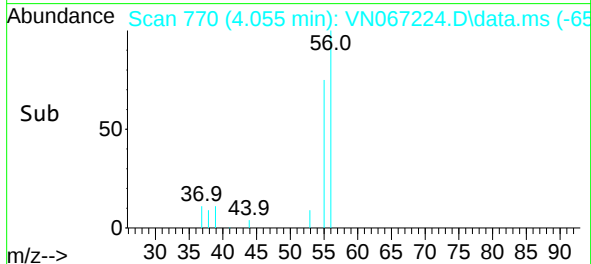
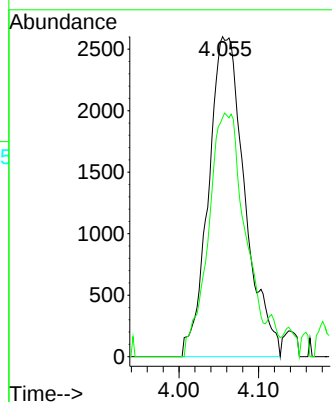
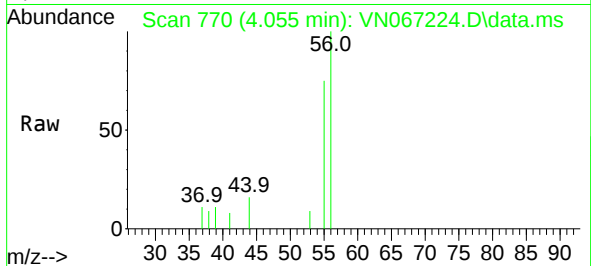




#13
Acrolein
Concen: 73.014 ug/l
RT: 4.055 min Scan# 770
Delta R.T. 0.008 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

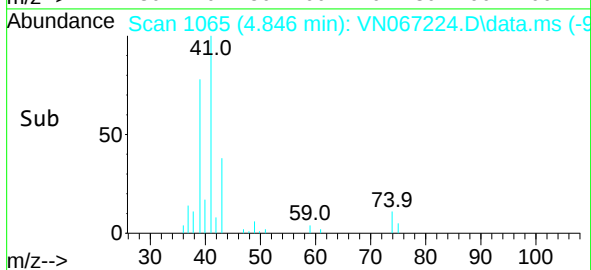
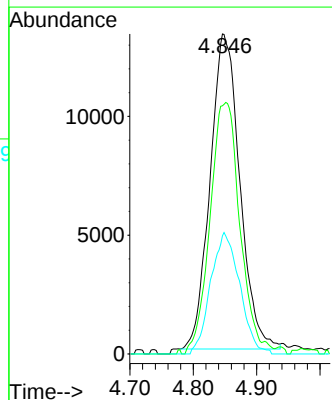
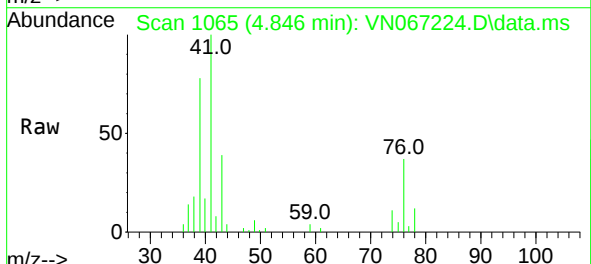
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

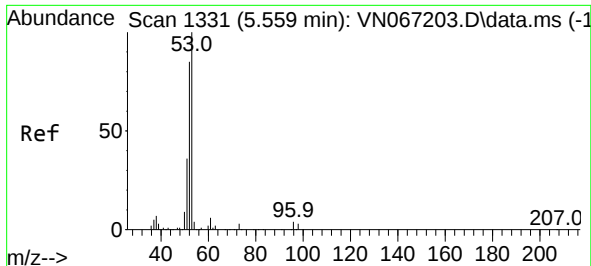
Tgt Ion: 56 Resp: 8241
Ion Ratio Lower Upper
56 100
55 75.9 53.8 80.6



#14
Allyl chloride
Concen: 16.273 ug/l
RT: 4.846 min Scan# 1065
Delta R.T. -0.003 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 41 Resp: 43177
Ion Ratio Lower Upper
41 100
39 79.3 48.7 73.1#
76 37.7 31.4 47.2

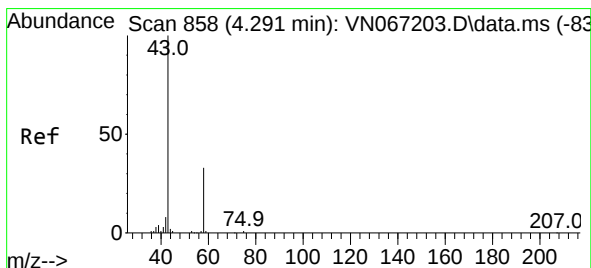
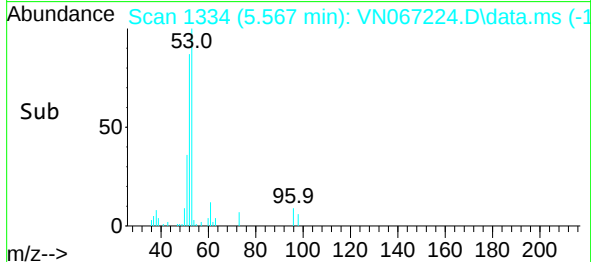
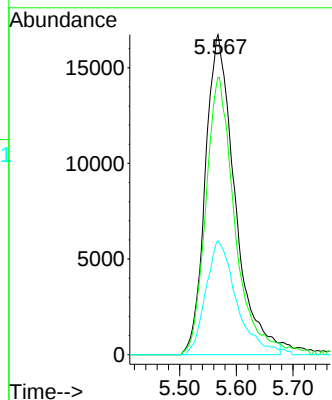
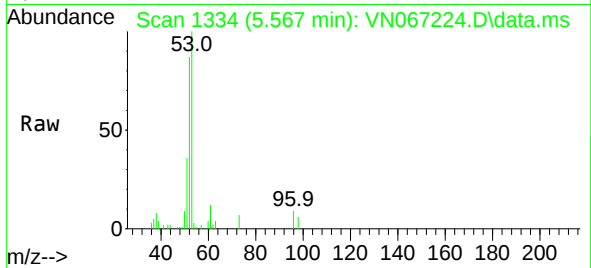




#15
Acrylonitrile
Concen: 81.166 ug/l
RT: 5.567 min Scan# 1334
Delta R.T. 0.008 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

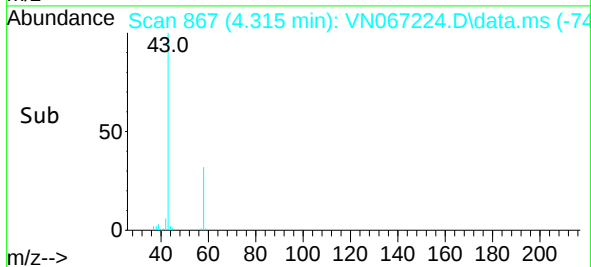
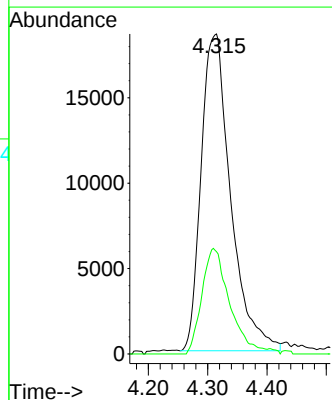
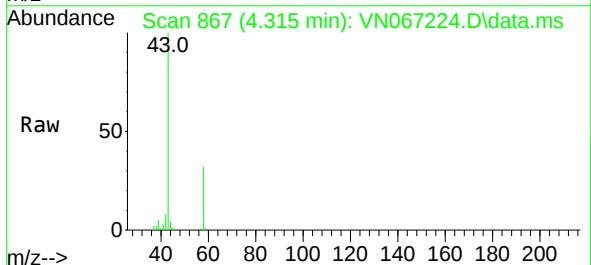
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

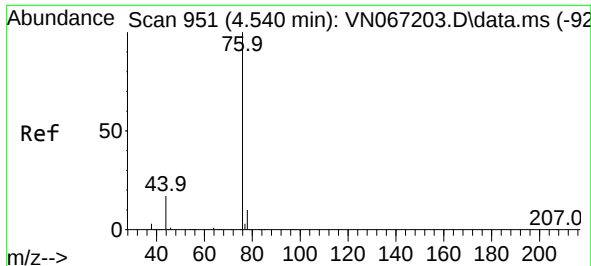
Tgt Ion: 53 Resp: 60560
Ion Ratio Lower Upper
53 100
52 85.0 66.6 100.0
51 37.0 28.6 42.8



#16
Acetone
Concen: 89.651 ug/l
RT: 4.315 min Scan# 867
Delta R.T. 0.024 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

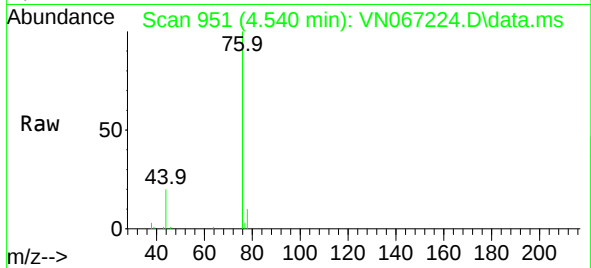
Tgt Ion: 43 Resp: 64160
Ion Ratio Lower Upper
43 100
58 32.3 27.2 40.8



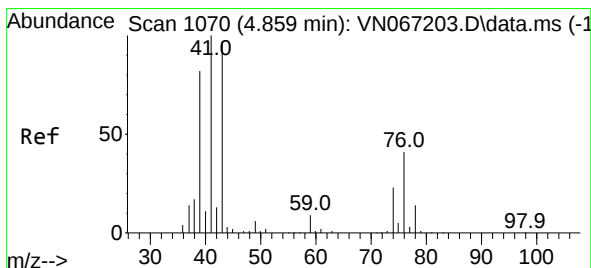
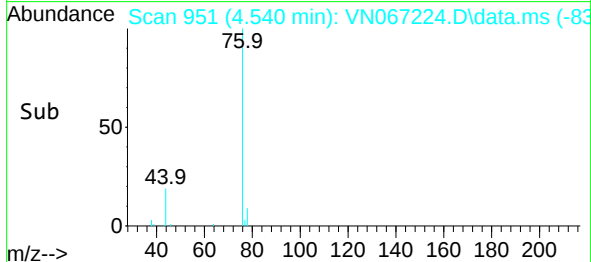
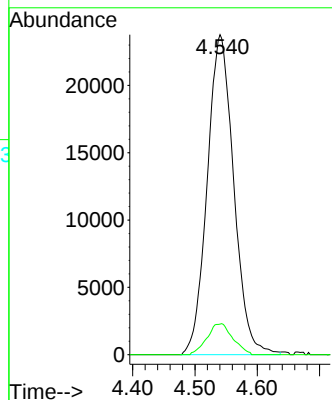


#17
Carbon Disulfide
Concen: 16.604 ug/l
RT: 4.540 min Scan# 951
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

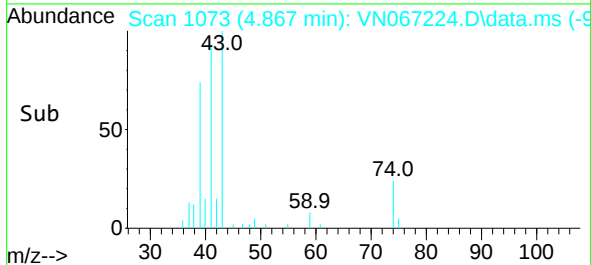
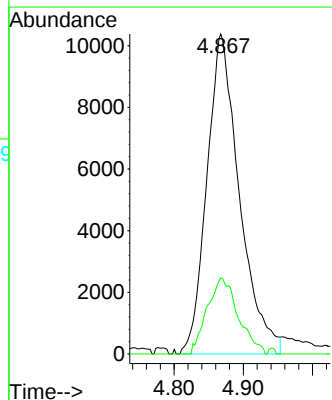
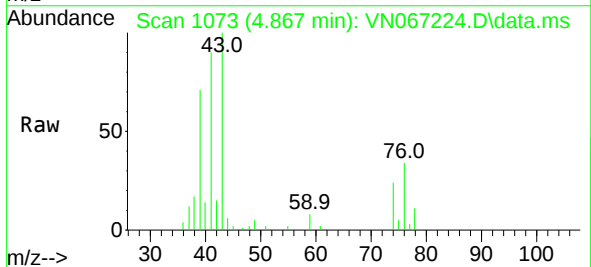


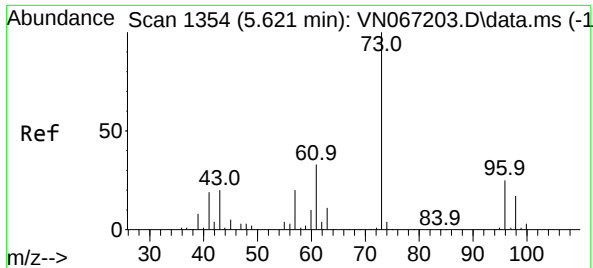
Tgt Ion: 76 Resp: 70372
Ion Ratio Lower Upper
76 100
78 9.6 7.5 11.3



#18
Methyl Acetate
Concen: 16.700 ug/l
RT: 4.867 min Scan# 1073
Delta R.T. 0.008 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 43 Resp: 33879
Ion Ratio Lower Upper
43 100
74 22.7 21.4 32.2

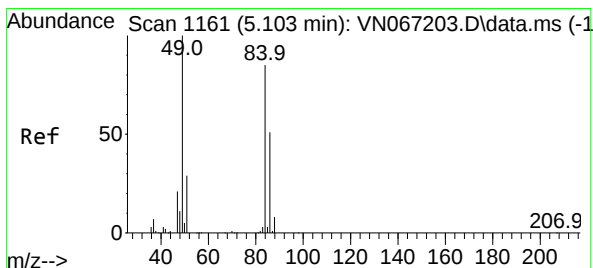
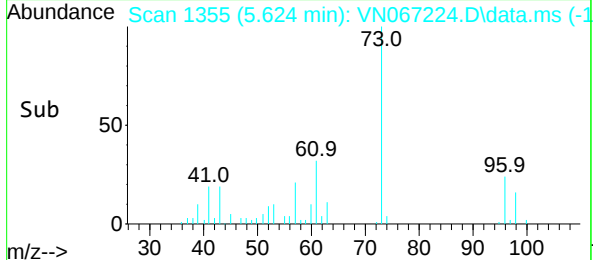
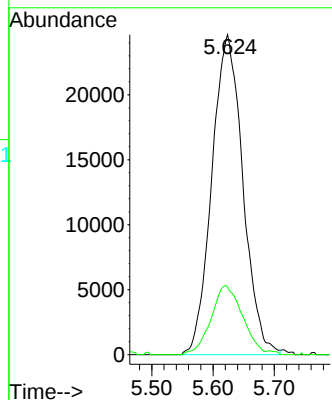
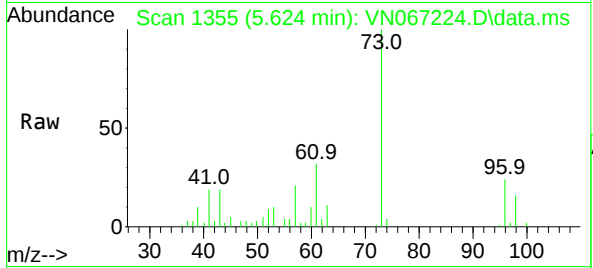




#19
Methyl tert-butyl Ether
Concen: 16.806 ug/l
RT: 5.624 min Scan# 1355
Delta R.T. 0.003 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

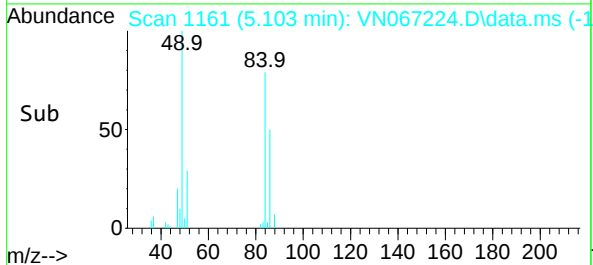
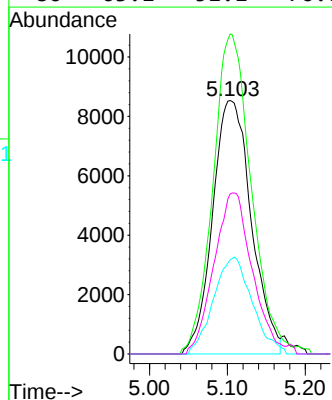
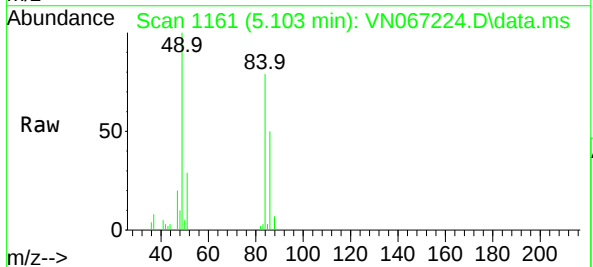
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

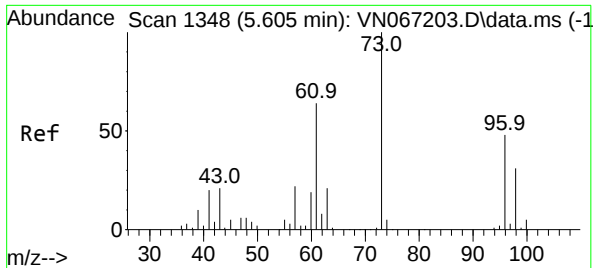
Tgt Ion: 73 Resp: 86592
Ion Ratio Lower Upper
73 100
57 21.1 16.9 25.3



#20
Methylene Chloride
Concen: 16.371 ug/l
RT: 5.103 min Scan# 1161
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 84 Resp: 29503
Ion Ratio Lower Upper
84 100
49 126.2 88.3 132.5
51 37.1 26.7 40.1
86 63.1 51.1 76.7

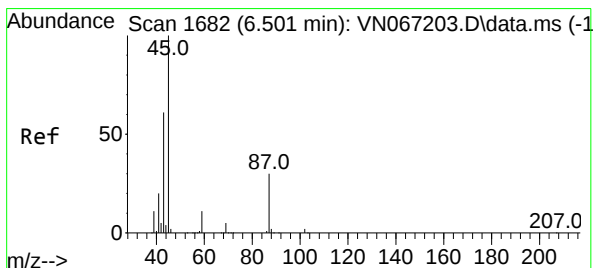
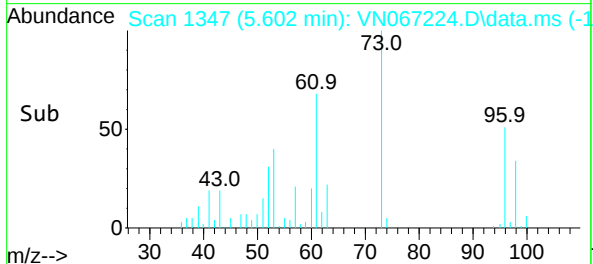
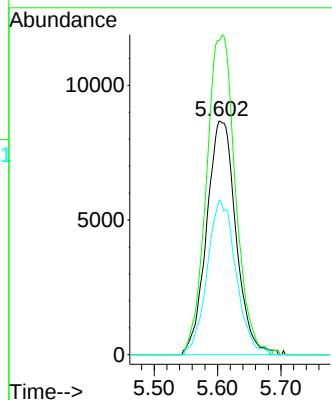
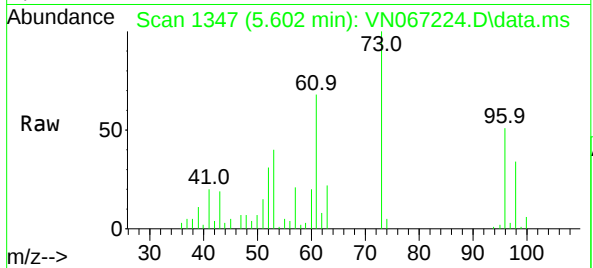




#21
trans-1,2-Dichloroethene
Concen: 16.537 ug/l
RT: 5.602 min Scan# 1347
Delta R.T. -0.003 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

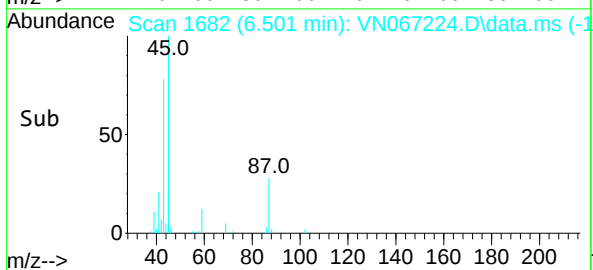
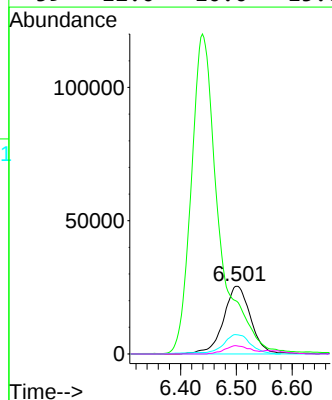
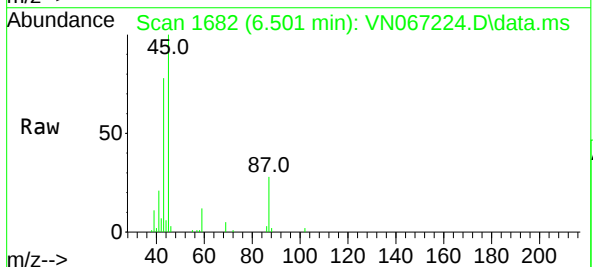
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

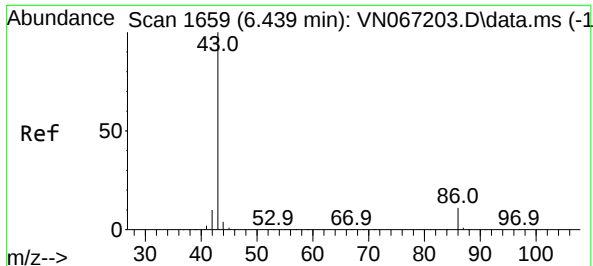
Tgt Ion: 96 Resp: 27891
Ion Ratio Lower Upper
96 100
61 134.3 103.8 155.6
98 66.1 49.8 74.8



#22
Diisopropyl ether
Concen: 16.783 ug/l
RT: 6.501 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 45 Resp: 85375
Ion Ratio Lower Upper
45 100
43 72.5 55.6 83.4
87 28.5 26.5 39.7
59 12.0 10.0 15.0





#23

Vinyl Acetate

Concen: 83.227 ug/l

RT: 6.439 min Scan# 1659

Delta R.T. -0.000 min

Lab File: VN067224.D

Acq: 5 Jun 2021 12:31

Tgt Ion: 43 Resp: 411671

Ion Ratio Lower Upper

43 100

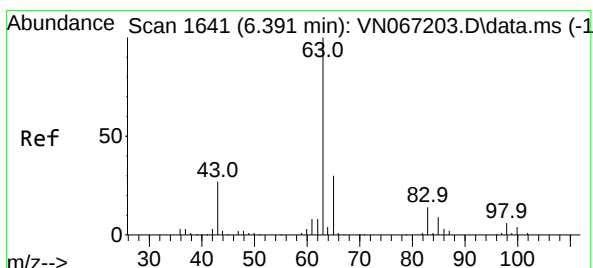
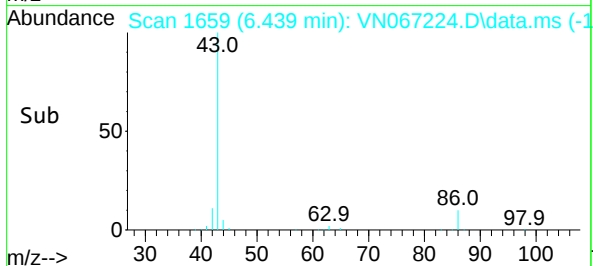
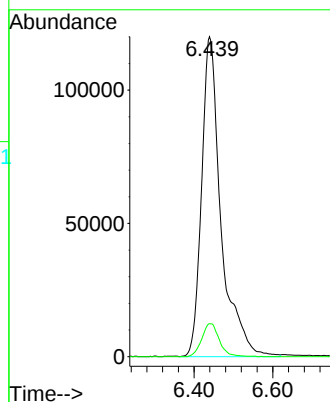
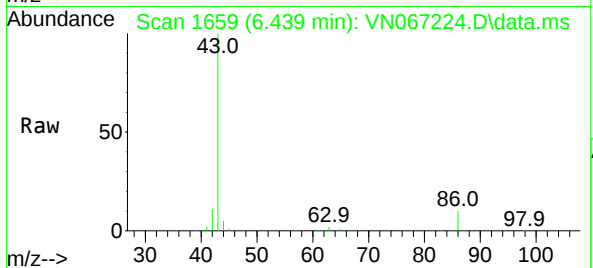
86 10.3 9.5 14.3

Instrument :

MSVOA_N

ClientSampleId :

VN0605WBS01



#24

1,1-Dichloroethane

Concen: 17.268 ug/l

RT: 6.393 min Scan# 1642

Delta R.T. 0.003 min

Lab File: VN067224.D

Acq: 5 Jun 2021 12:31

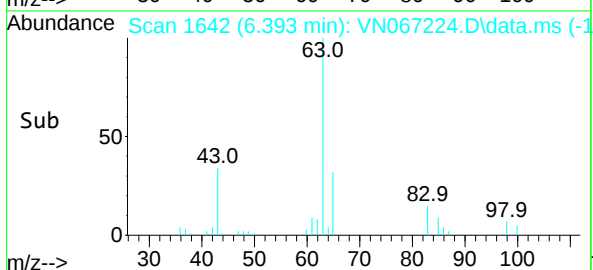
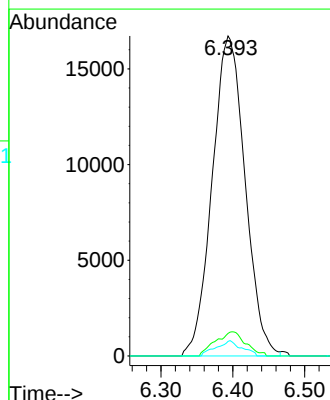
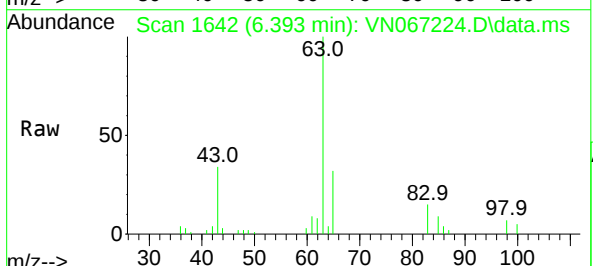
Tgt Ion: 63 Resp: 53036

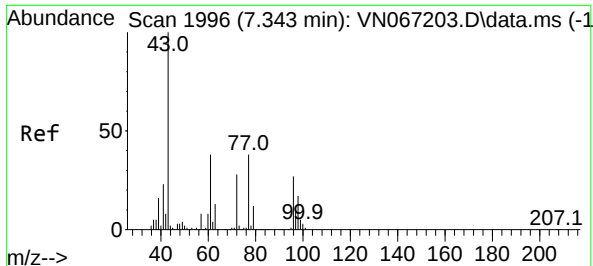
Ion Ratio Lower Upper

63 100

98 7.1 3.6 10.8

100 4.6 2.3 6.8

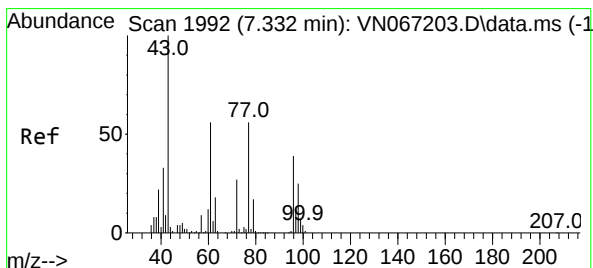
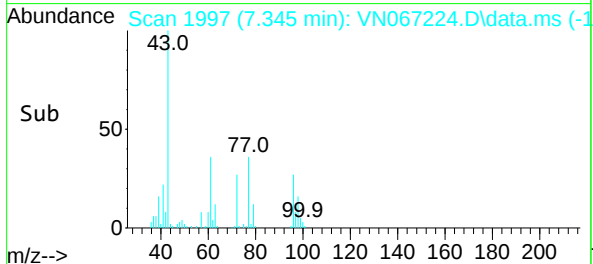
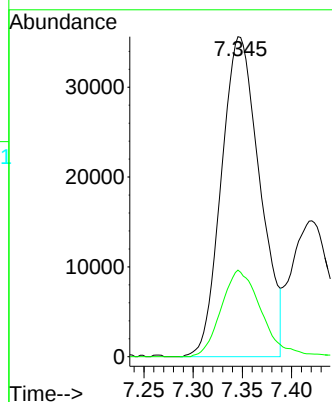
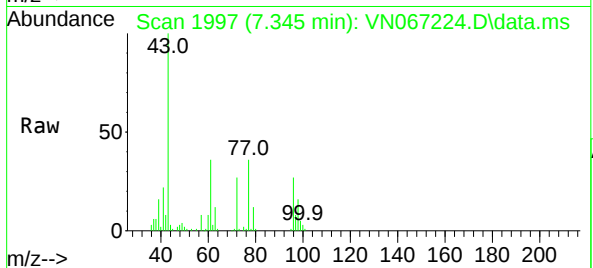




#25
2-Butanone
Concen: 84.545 ug/l
RT: 7.345 min Scan# 1997
Delta R.T. 0.002 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

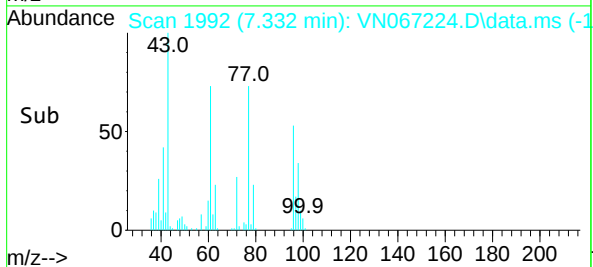
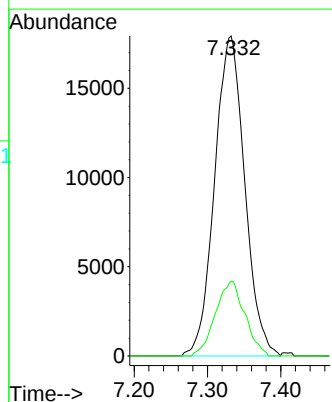
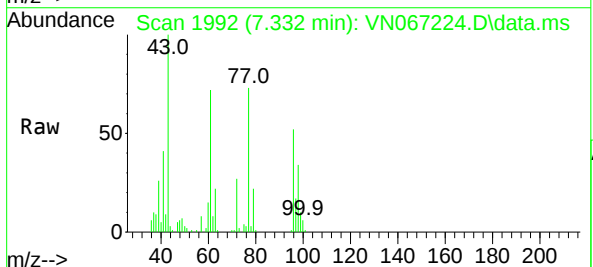
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

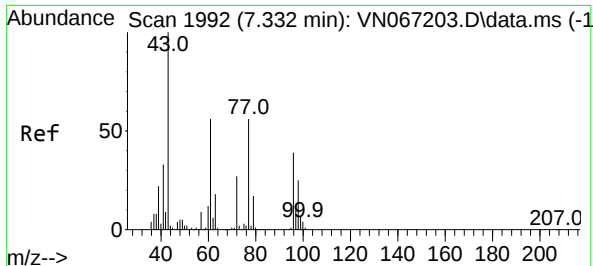
Tgt Ion: 43 Resp: 96888
Ion Ratio Lower Upper
43 100
72 27.0 24.4 36.6



#26
2,2-Dichloropropane
Concen: 17.254 ug/l
RT: 7.332 min Scan# 1992
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 77 Resp: 51191
Ion Ratio Lower Upper
77 100
97 22.8 12.0 36.0



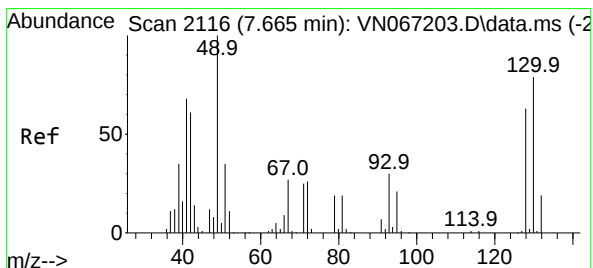
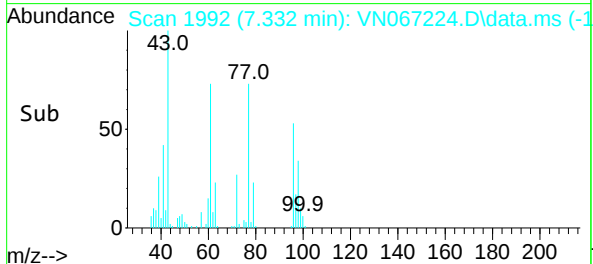
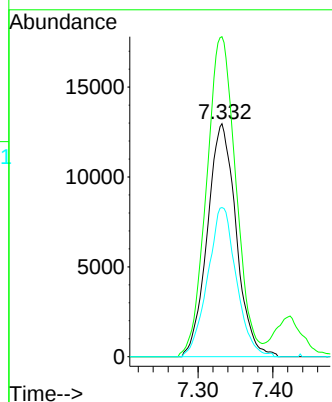
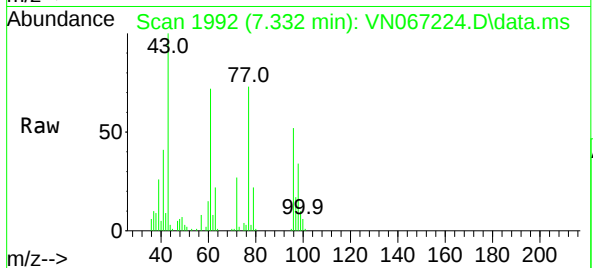


#27

cis-1,2-Dichloroethene
Concen: 17.749 ug/l
RT: 7.332 min Scan# 1992
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

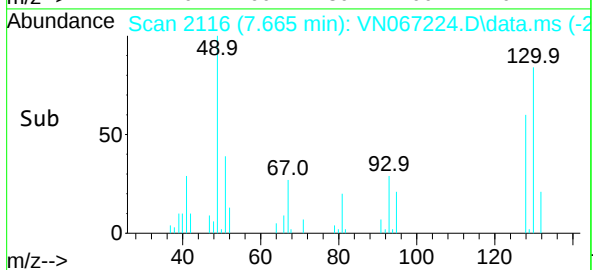
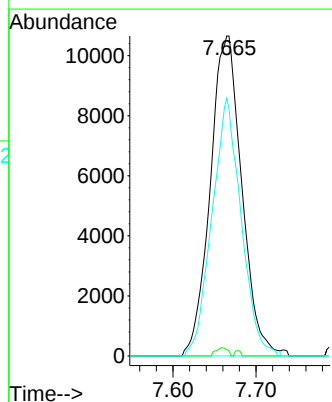
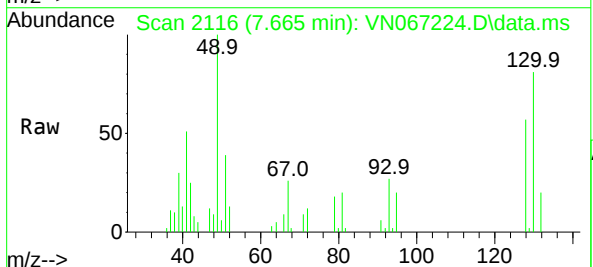
Tgt Ion:	96	Resp:	34675
Ion	Ratio	Lower	Upper
96	100		
61	139.9	0.0	272.4
98	63.6	0.0	130.4

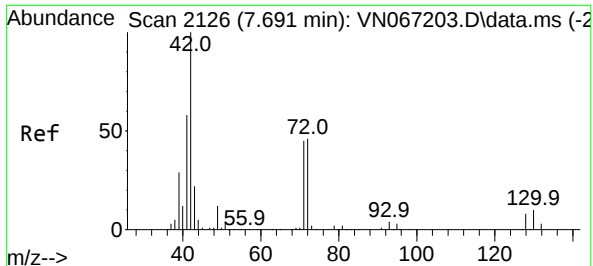


#28

Bromochloromethane
Concen: 18.482 ug/l
RT: 7.665 min Scan# 2116
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion:	49	Resp:	28033
Ion	Ratio	Lower	Upper
49	100		
129	1.0	0.0	4.8
130	74.5	76.4	114.6#





#29

Tetrahydrofuran

Concen: 79.931 ug/l

RT: 7.694 min Scan# 2127

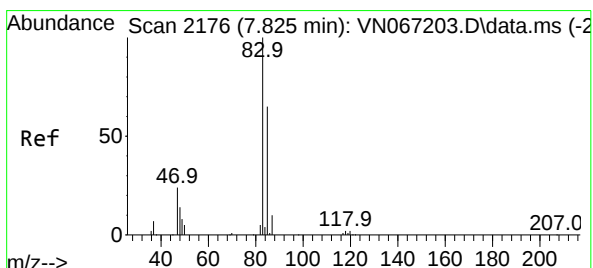
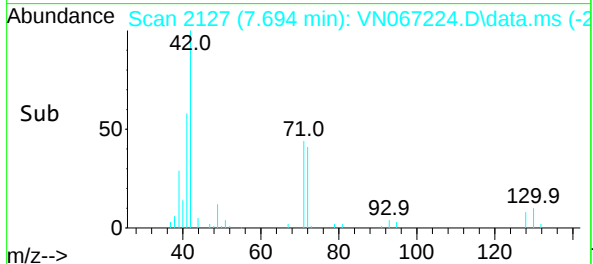
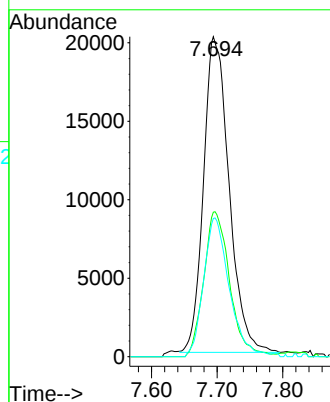
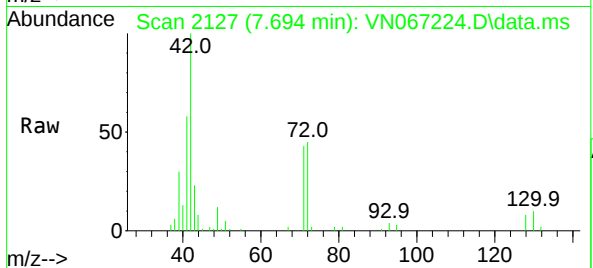
Delta R.T. 0.003 min

Lab File: VN067224.D

Acq: 5 Jun 2021 12:31

Tgt Ion:	42	Resp:	54471
Ion	Ratio	Lower	Upper
42	100		
72	46.7	40.1	60.1
71	43.9	37.9	56.9

Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01



#30

Chloroform

Concen: 17.324 ug/l

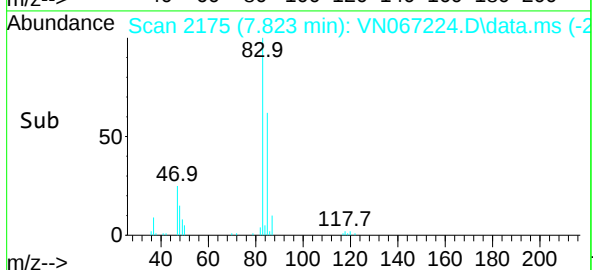
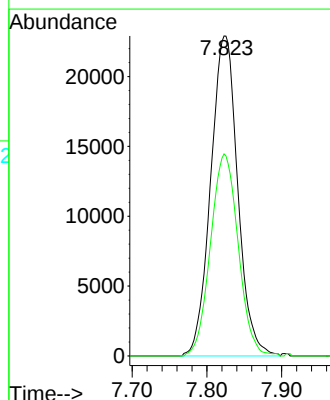
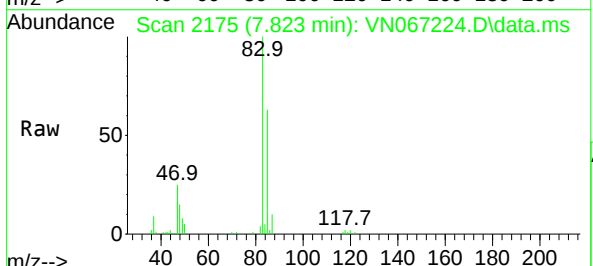
RT: 7.823 min Scan# 2175

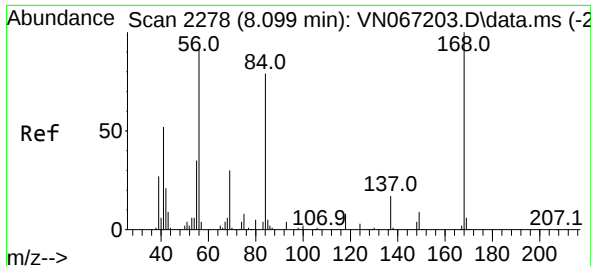
Delta R.T. -0.003 min

Lab File: VN067224.D

Acq: 5 Jun 2021 12:31

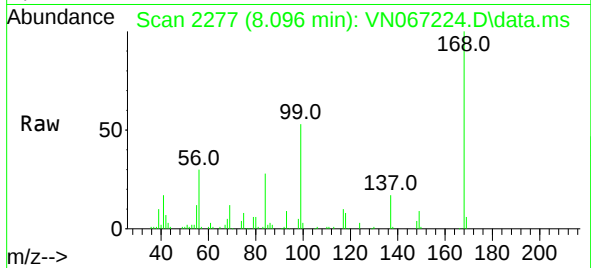
Tgt Ion:	83	Resp:	57561
Ion	Ratio	Lower	Upper
83	100		
85	63.1	51.2	76.8



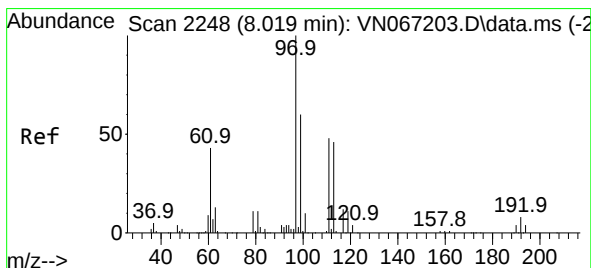
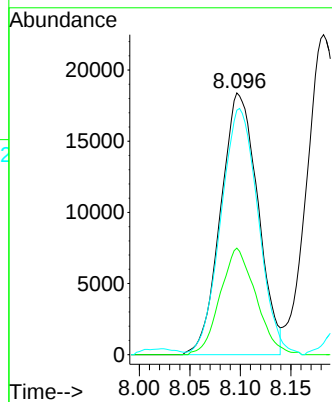
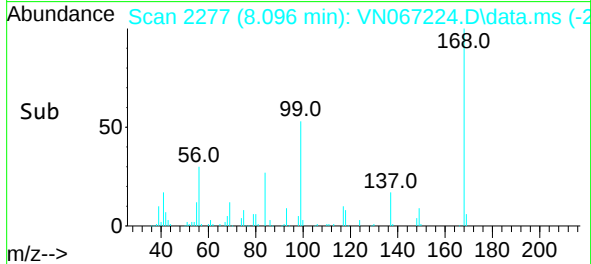


#31
Cyclohexane
Concen: 16.914 ug/l
RT: 8.096 min Scan# 2277
Delta R.T. -0.003 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

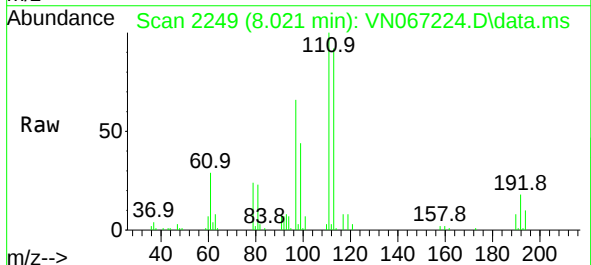
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01



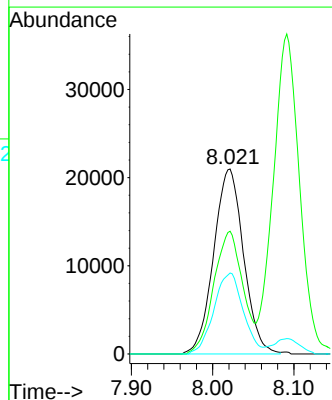
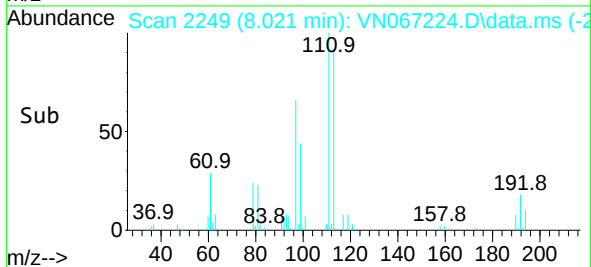
Tgt Ion: 56 Resp: 47101
Ion Ratio Lower Upper
56 100
69 40.7 28.0 42.0
84 92.2 74.2 111.2

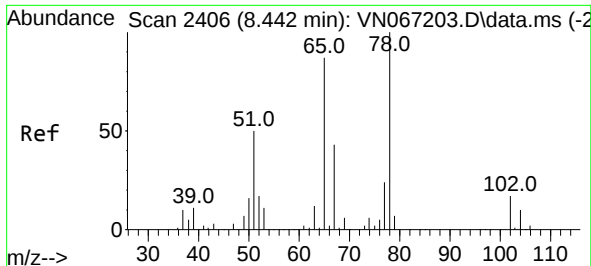


#32
1,1,1-Trichloroethane
Concen: 17.285 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. 0.003 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31



Tgt Ion: 97 Resp: 53635
Ion Ratio Lower Upper
97 100
99 64.8 50.7 76.1
61 42.9 31.6 47.4



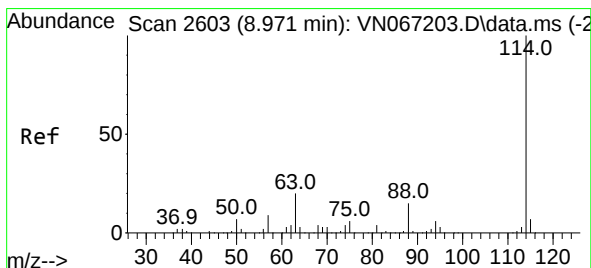
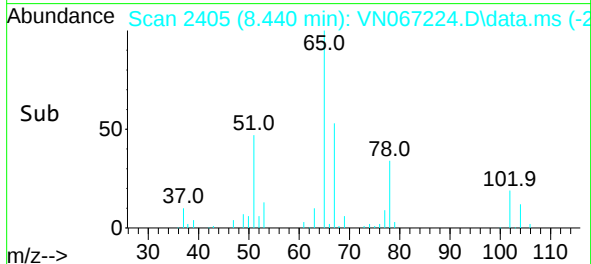
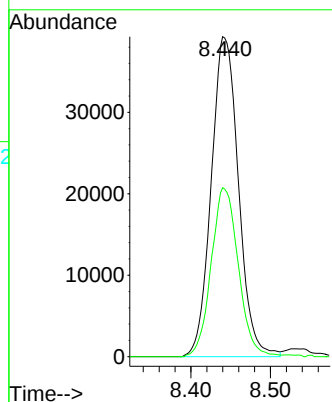
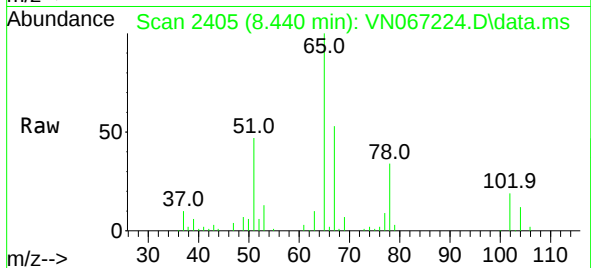


#33

1,2-Dichloroethane-d4
Concen: 45.113 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. -0.003 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

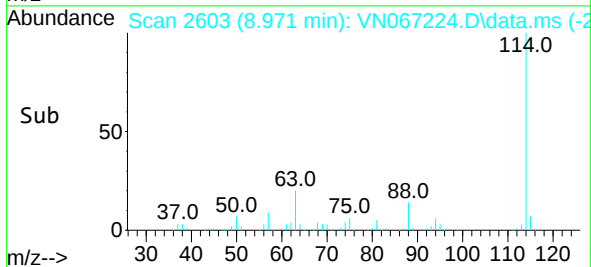
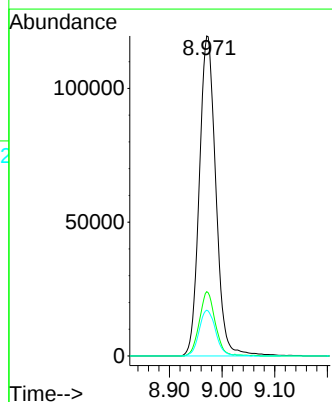
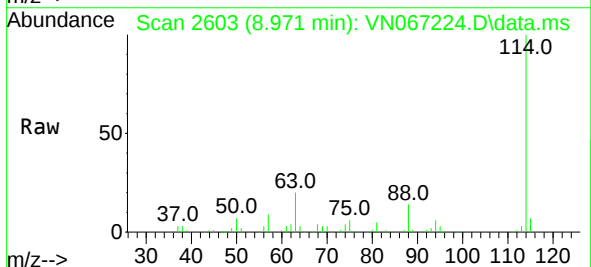
Tgt Ion: 65 Resp: 93567
Ion Ratio Lower Upper
65 100
67 52.5 0.0 110.4

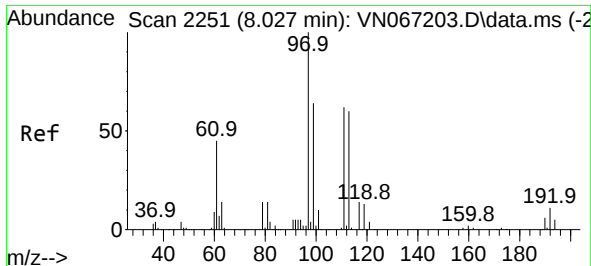


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.971 min Scan# 2603
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 114 Resp: 260760
Ion Ratio Lower Upper
114 100
63 20.1 0.0 35.8
88 14.3 0.0 30.4

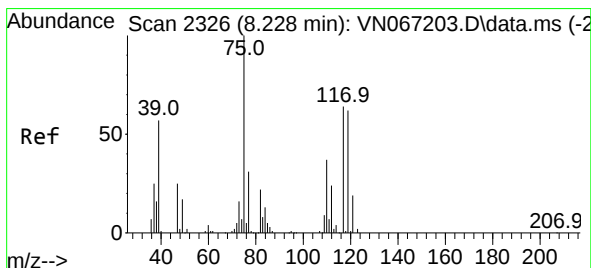
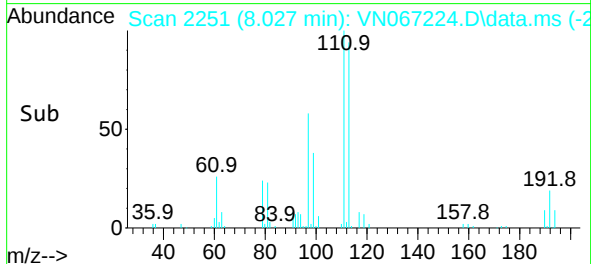
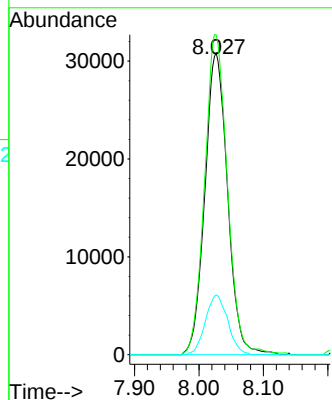
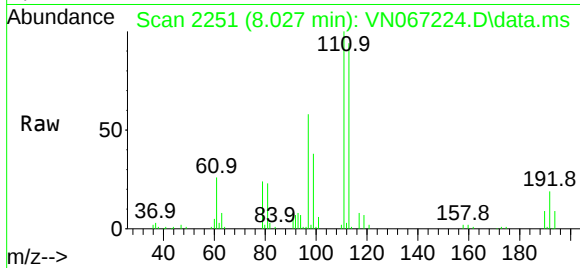




#35
Dibromofluoromethane
Concen: 46.739 ug/l
RT: 8.027 min Scan# 2251
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

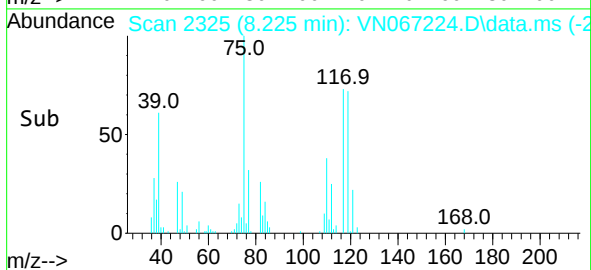
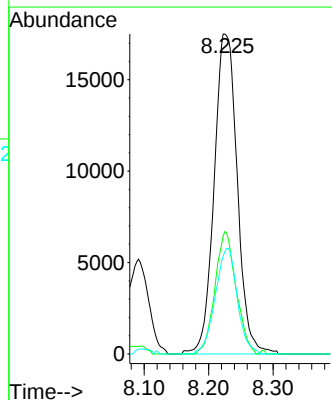
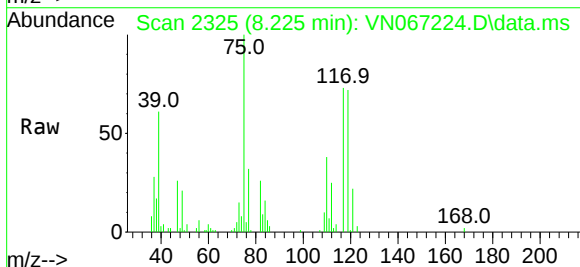
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

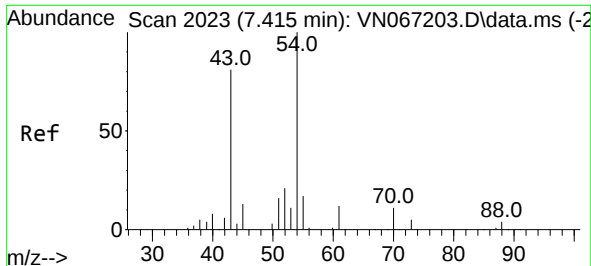
Tgt Ion:113 Resp: 75556
Ion Ratio Lower Upper
113 100
111 105.3 82.6 124.0
192 19.4 18.2 27.4



#36
1,1-Dichloropropene
Concen: 18.134 ug/l
RT: 8.225 min Scan# 2325
Delta R.T. -0.003 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 75 Resp: 43671
Ion Ratio Lower Upper
75 100
110 34.8 19.1 57.3
77 31.4 24.8 37.2

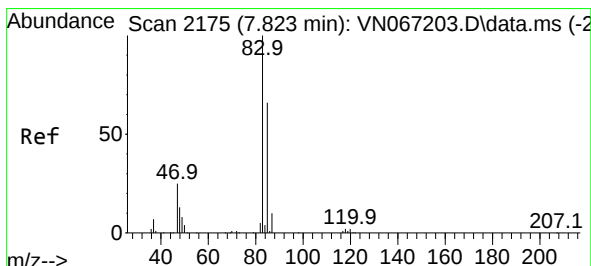
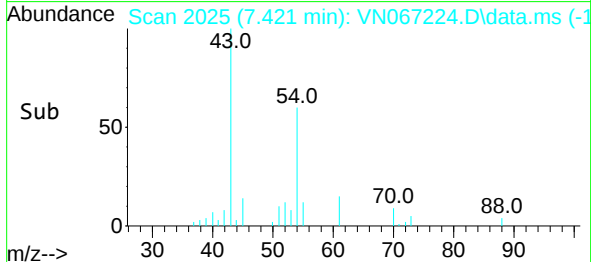
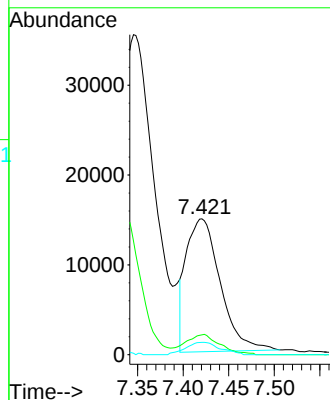
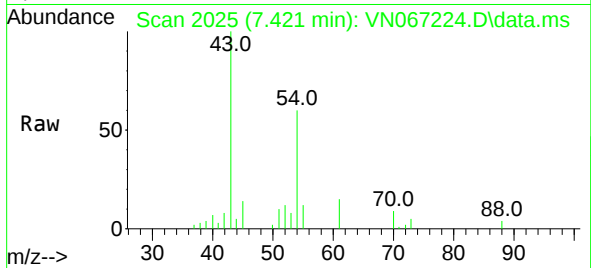




#37
Ethyl Acetate
Concen: 16.579 ug/l
RT: 7.421 min Scan# 2025
Delta R.T. 0.005 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

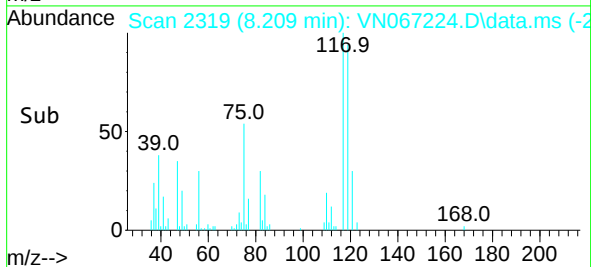
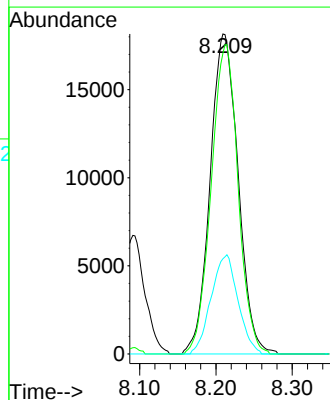
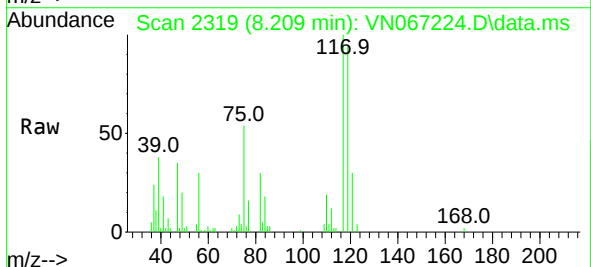
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

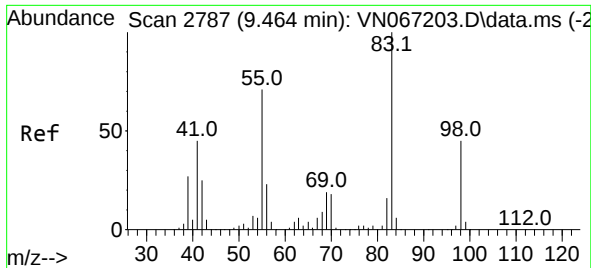
Tgt Ion:	43	Resp:	38487
Ion	Ratio	Lower	Upper
43	100		
61	15.0	13.0	19.4
70	9.3	9.2	13.8



#38
Carbon Tetrachloride
Concen: 17.610 ug/l
RT: 8.209 min Scan# 2319
Delta R.T. -0.003 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion:	117	Resp:	46317
Ion	Ratio	Lower	Upper
117	100		
119	94.0	78.2	117.2
121	29.7	24.7	37.1

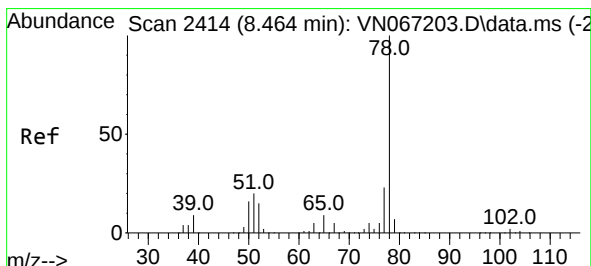
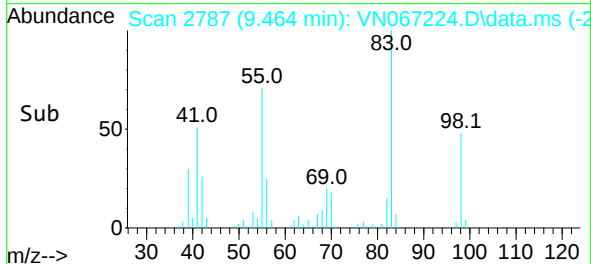
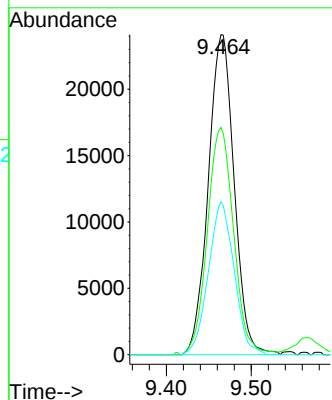
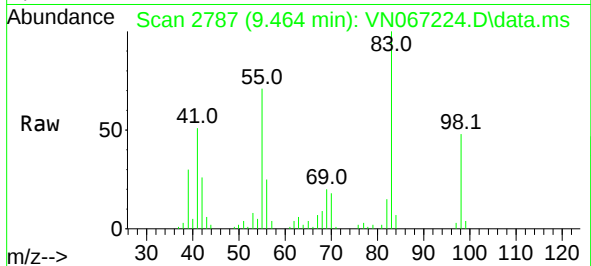




#39
Methylcyclohexane
Concen: 18.703 ug/l
RT: 9.464 min Scan# 2787
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

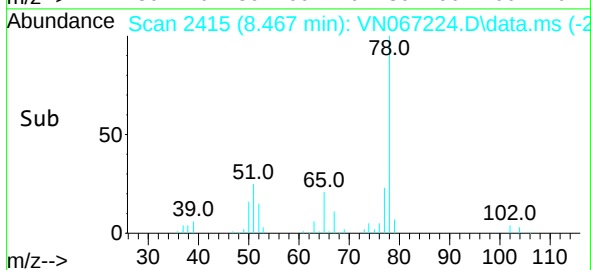
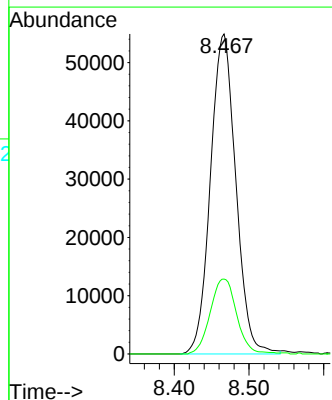
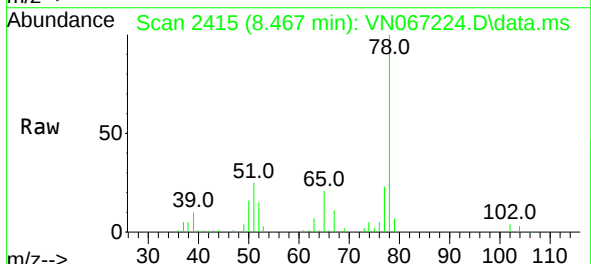
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

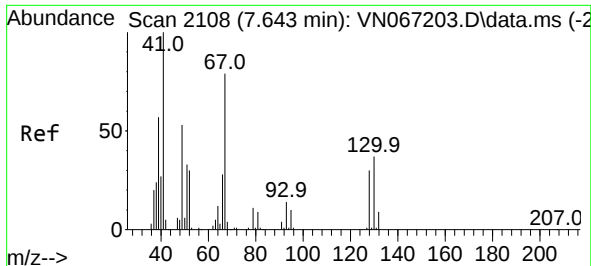
Tgt Ion: 83 Resp: 51026
Ion Ratio Lower Upper
83 100
55 71.0 56.2 84.2
98 47.8 36.8 55.2



#40
Benzene
Concen: 17.324 ug/l
RT: 8.467 min Scan# 2415
Delta R.T. 0.003 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

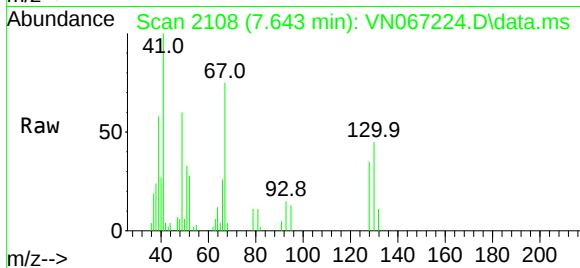
Tgt Ion: 78 Resp: 129461
Ion Ratio Lower Upper
78 100
77 23.4 18.4 27.6



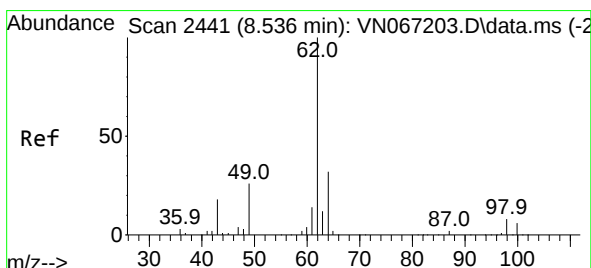
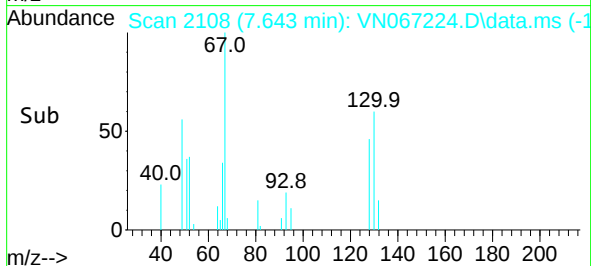
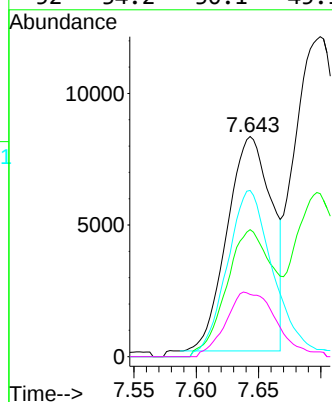


#41
Methacrylonitrile
Concen: 16.855 ug/l
RT: 7.643 min Scan# 2108
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

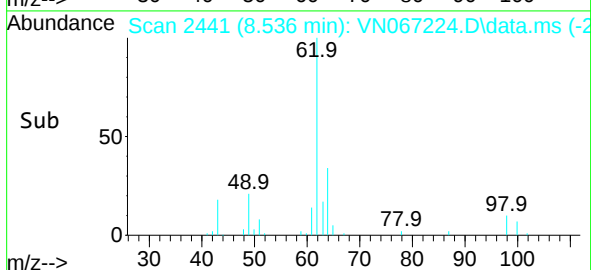
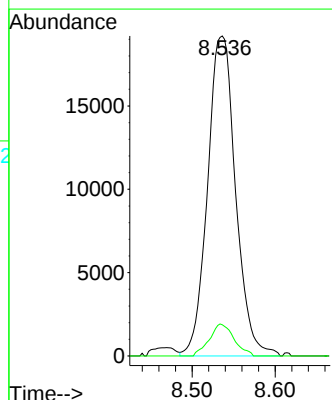
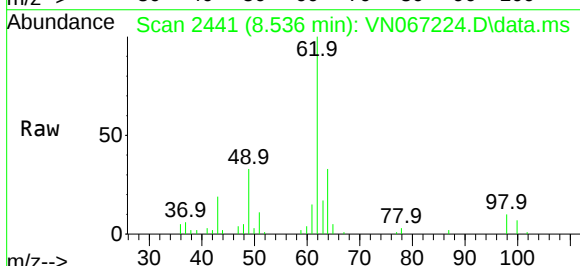


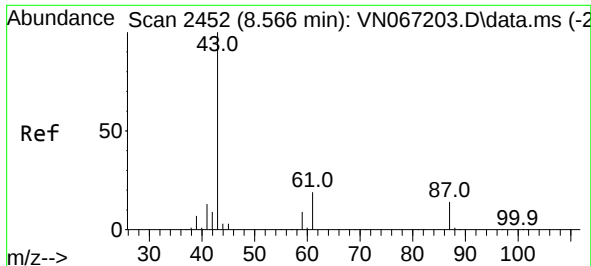
Tgt Ion:	41	Resp:	20256
Ion Ratio	Lower	Upper	
41	100		
39	63.0	45.3	67.9
67	80.9	85.1	127.7#
52	34.2	30.1	45.1



#42
1,2-Dichloroethane
Concen: 17.568 ug/l
RT: 8.536 min Scan# 2441
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion:	62	Resp:	45078
Ion Ratio	Lower	Upper	
62	100		
98	8.8	0.0	20.2

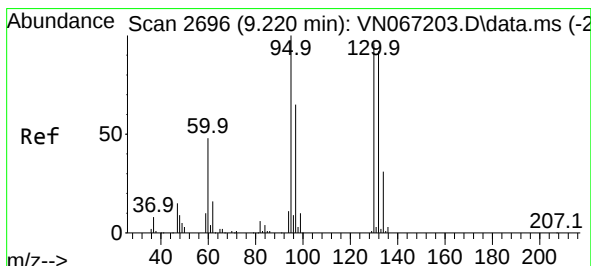
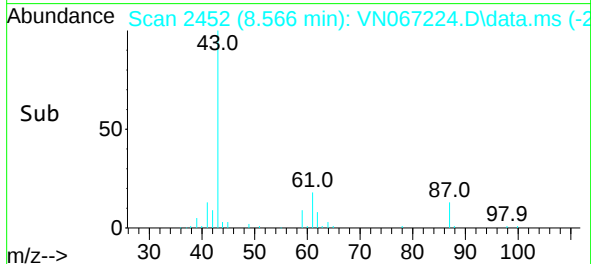
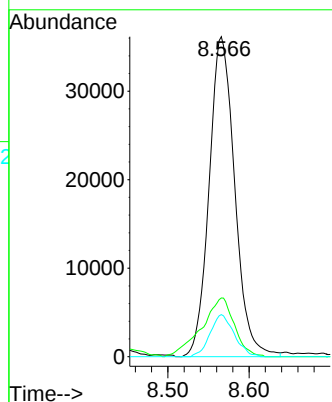
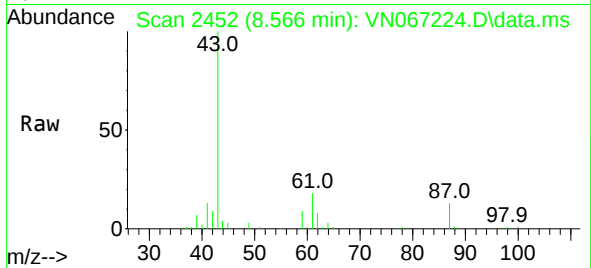




#43
Isopropyl Acetate
Concen: 17.919 ug/l
RT: 8.566 min Scan# 2452
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

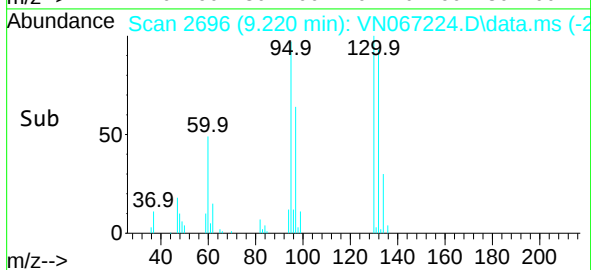
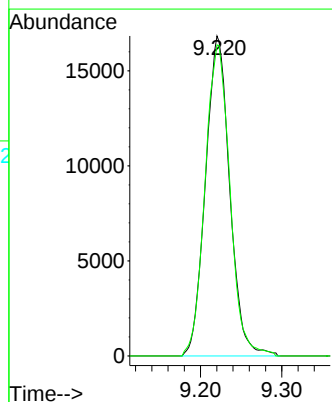
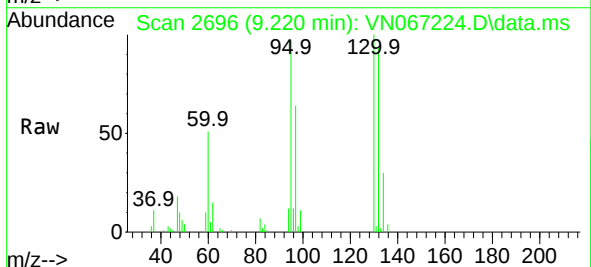
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

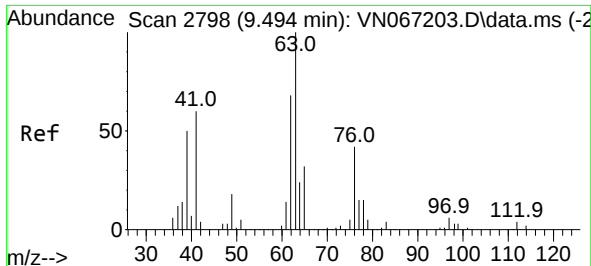
Tgt Ion:	43	Resp:	79101
Ion	Ratio	Lower	Upper
43	100		
61	23.5	23.4	35.0
87	12.4	12.2	18.2



#44
Trichloroethene
Concen: 18.524 ug/l
RT: 9.220 min Scan# 2696
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion:	130	Resp:	34833
Ion	Ratio	Lower	Upper
130	100		
95	97.2	0.0	182.4

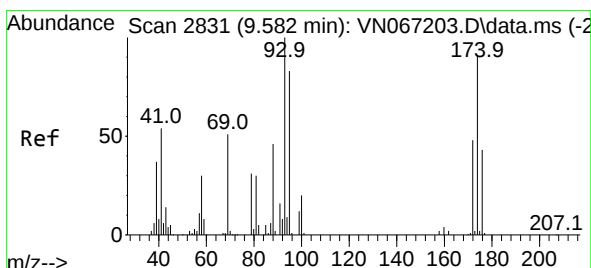
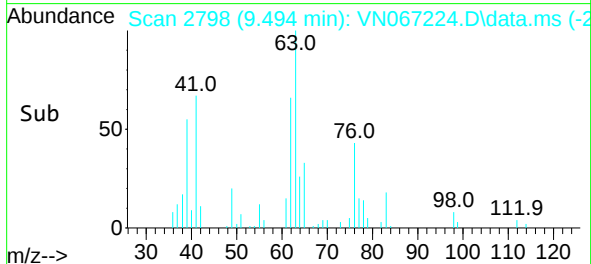
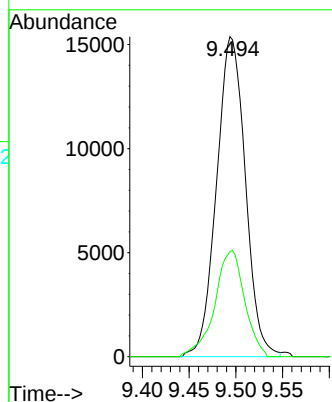
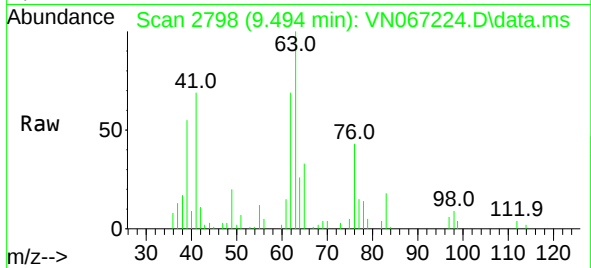




#45
1,2-Dichloropropane
Concen: 17.732 ug/l
RT: 9.494 min Scan# 2798
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

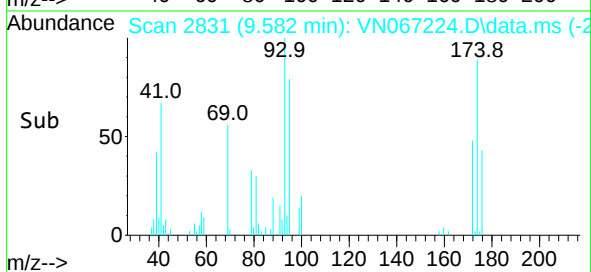
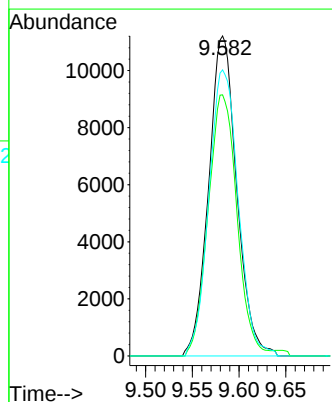
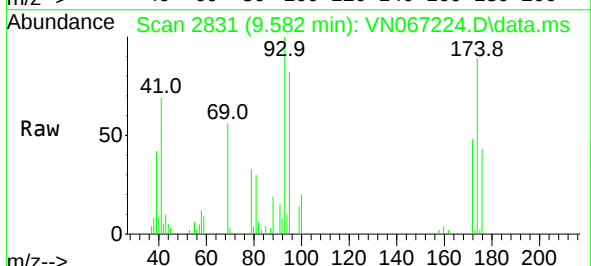
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

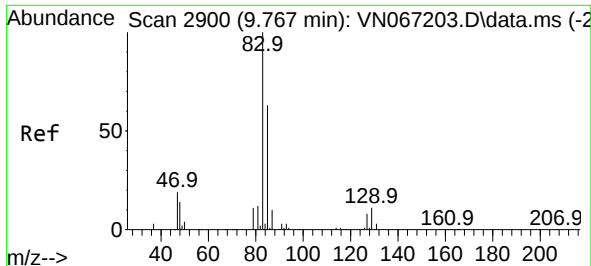
Tgt Ion: 63 Resp: 32989
Ion Ratio Lower Upper
63 100
65 32.9 23.9 35.9



#46
Dibromomethane
Concen: 17.901 ug/l
RT: 9.582 min Scan# 2831
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 93 Resp: 23488
Ion Ratio Lower Upper
93 100
95 83.5 67.8 101.6
174 93.5 93.4 140.0

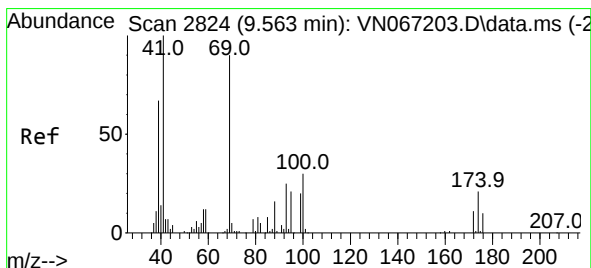
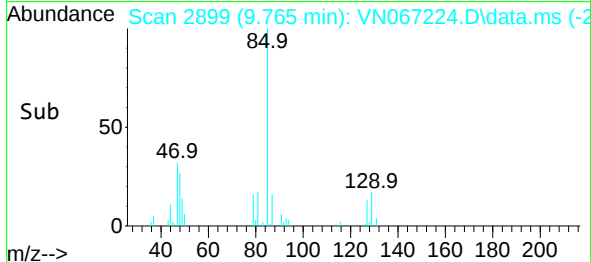
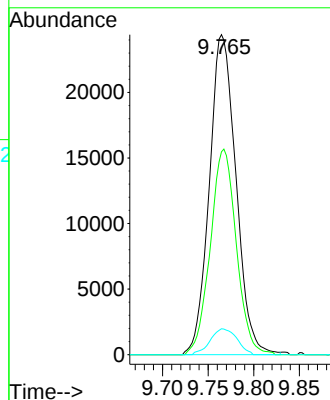
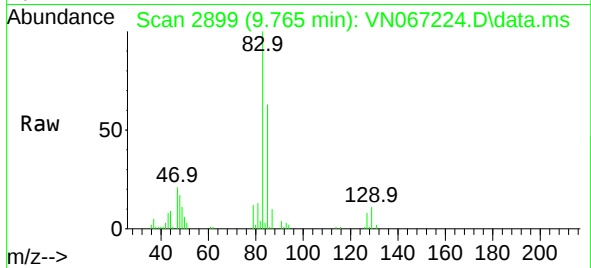




#47
Bromodichloromethane
Concen: 18.545 ug/l
RT: 9.765 min Scan# 2899
Delta R.T. -0.003 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

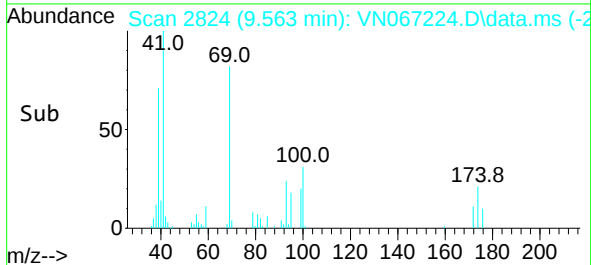
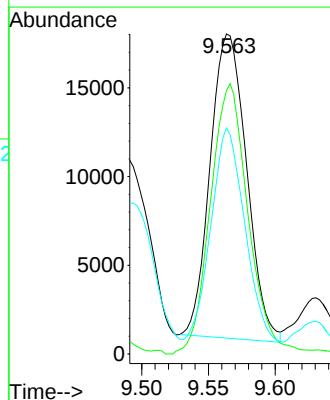
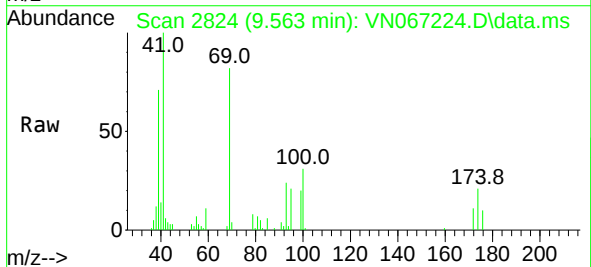
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

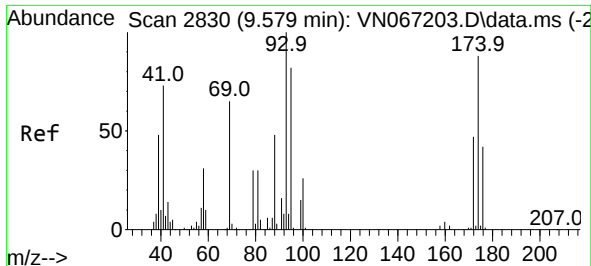
Tgt Ion: 83 Resp: 49579
Ion Ratio Lower Upper
83 100
85 63.4 51.7 77.5
127 8.1 7.4 11.0



#48
Methyl methacrylate
Concen: 16.986 ug/l
RT: 9.563 min Scan# 2824
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 41 Resp: 32492
Ion Ratio Lower Upper
41 100
69 92.3 80.5 120.7
39 66.3 41.4 62.0#





#49

1,4-Dioxane

Concen: 324.891 ug/l

RT: 9.598 min Scan# 2837

Delta R.T. 0.019 min

Lab File: VN067224.D

Acq: 5 Jun 2021 12:31

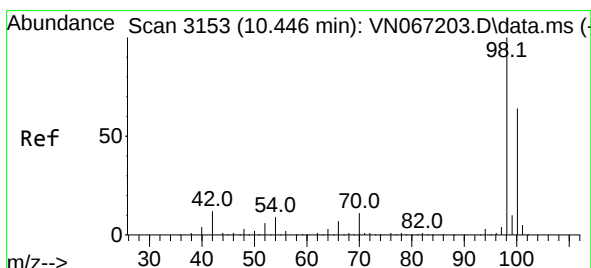
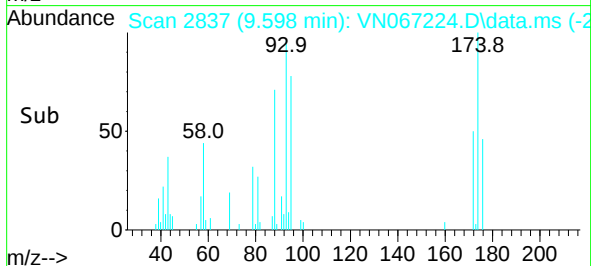
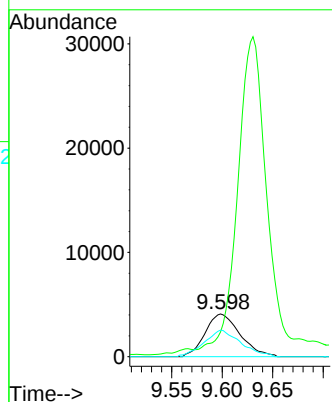
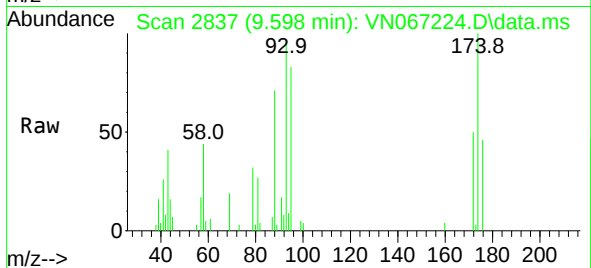
Tgt Ion: 88 Resp: 9820

Ion Ratio Lower Upper

88 100

43 0.0 21.8 32.8#

58 65.1 50.8 76.2



#50

Toluene-d8

Concen: 48.635 ug/l

RT: 10.446 min Scan# 3153

Delta R.T. 0.000 min

Lab File: VN067224.D

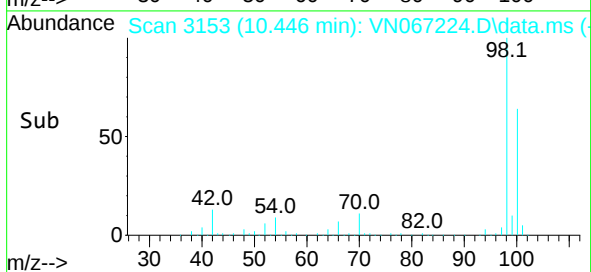
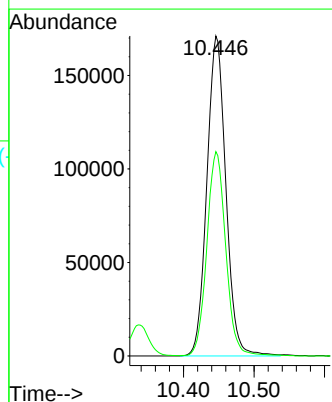
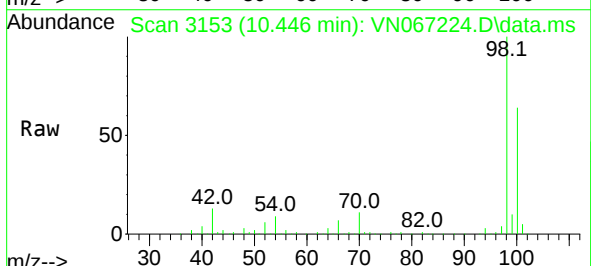
Acq: 5 Jun 2021 12:31

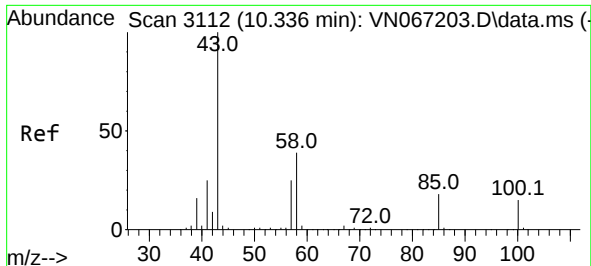
Tgt Ion: 98 Resp: 320195

Ion Ratio Lower Upper

98 100

100 63.8 51.8 77.8

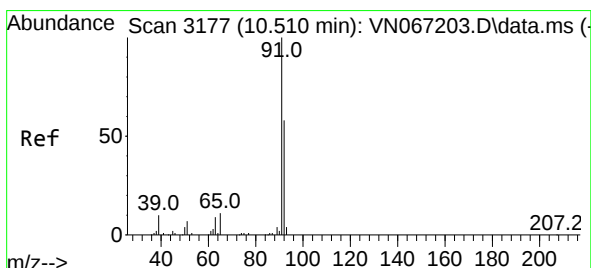
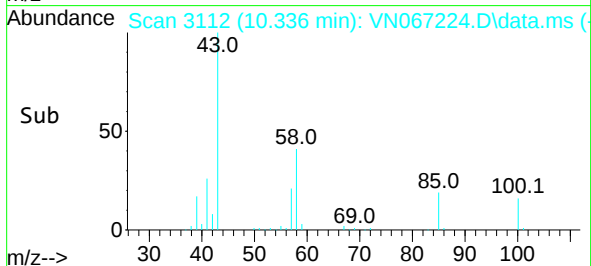
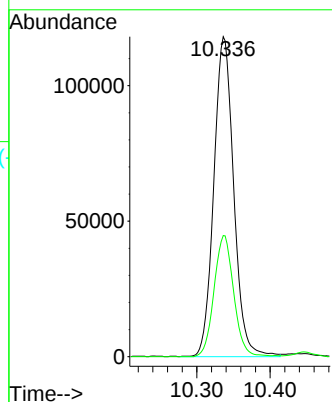
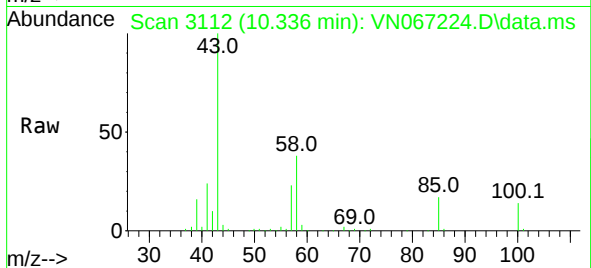




#51
4-Methyl-2-Pentanone
Concen: 86.091 ug/l
RT: 10.336 min Scan# 3112
Delta R.T. -0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

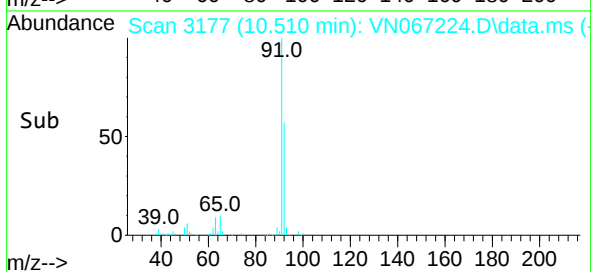
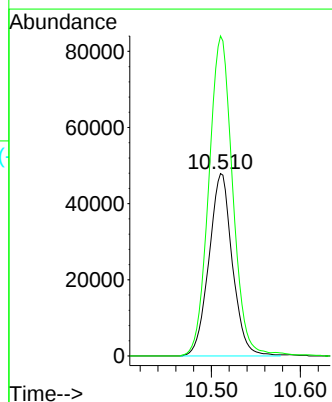
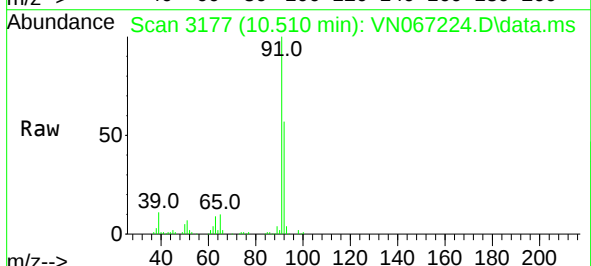
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

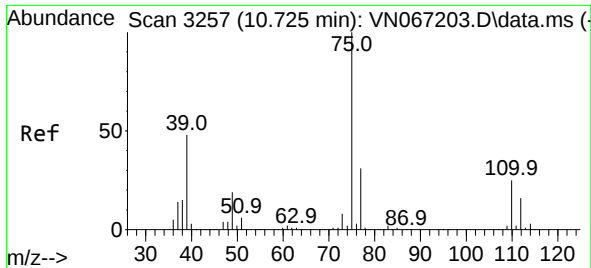
Tgt Ion: 43 Resp: 222720
Ion Ratio Lower Upper
43 100
58 37.4 34.5 51.7



#52
Toluene
Concen: 17.737 ug/l
RT: 10.510 min Scan# 3177
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 92 Resp: 87428
Ion Ratio Lower Upper
92 100
91 178.3 138.7 208.1

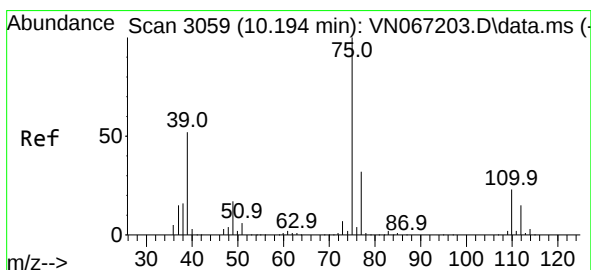
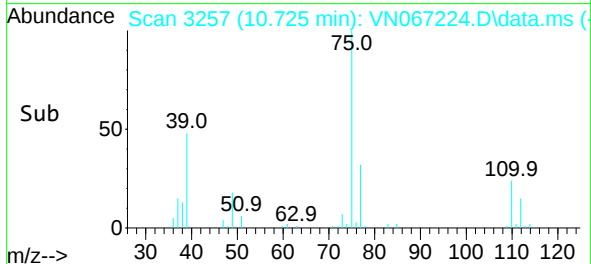
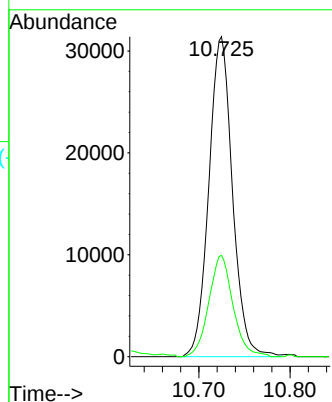
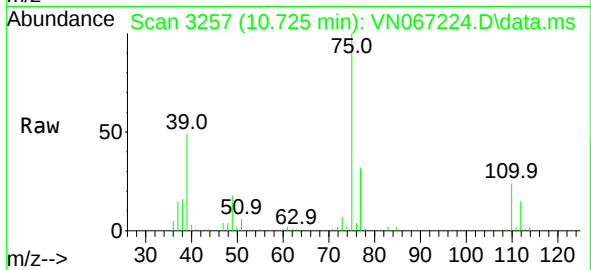




#53
t-1,3-Dichloropropene
Concen: 17.924 ug/l
RT: 10.725 min Scan# 3257
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

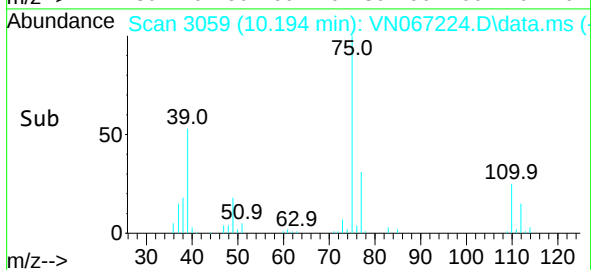
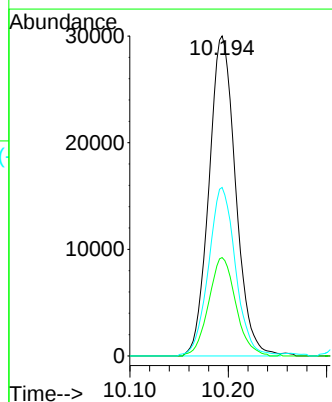
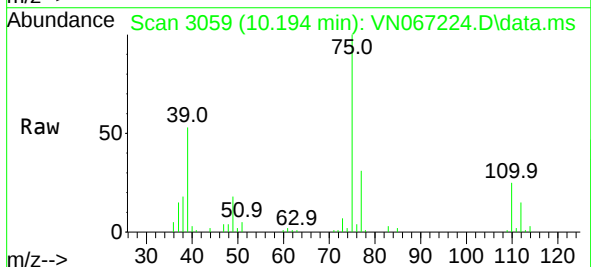
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

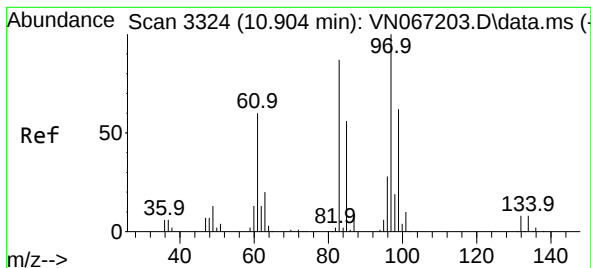
Tgt Ion: 75 Resp: 56510
Ion Ratio Lower Upper
75 100
77 31.6 25.5 38.3



#54
cis-1,3-Dichloropropene
Concen: 17.726 ug/l
RT: 10.194 min Scan# 3059
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 75 Resp: 56533
Ion Ratio Lower Upper
75 100
77 30.8 25.1 37.7
39 52.1 30.9 46.3#





#55

1,1,2-Trichloroethane

Concen: 17.917 ug/l

RT: 10.902 min Scan# 3323

Delta R.T. -0.003 min

Lab File: VN067224.D

Acq: 5 Jun 2021 12:31

Tgt Ion: 97 Resp: 33522

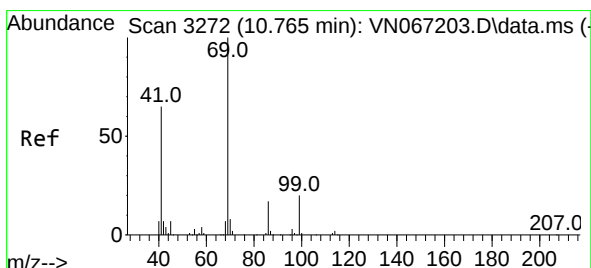
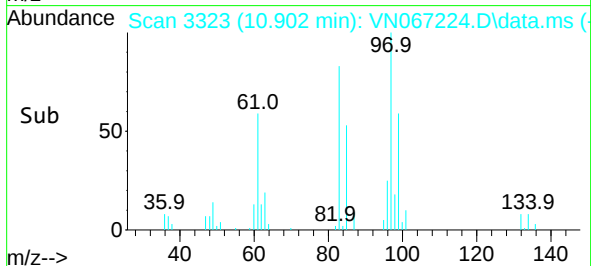
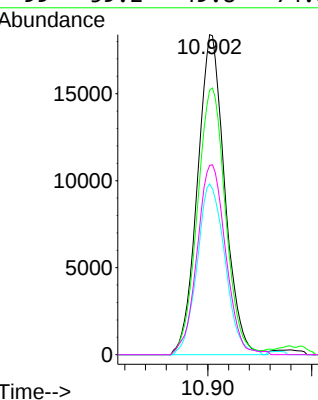
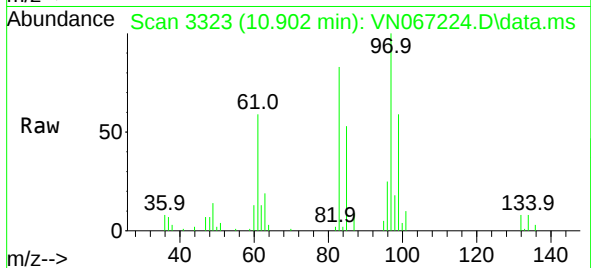
Ion Ratio Lower Upper

97 100

83 82.7 67.3 100.9

85 53.4 44.2 66.4

99 59.2 49.8 74.8



#56

Ethyl methacrylate

Concen: 17.033 ug/l

RT: 10.768 min Scan# 3273

Delta R.T. 0.003 min

Lab File: VN067224.D

Acq: 5 Jun 2021 12:31

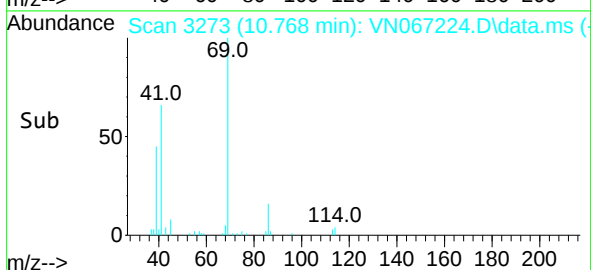
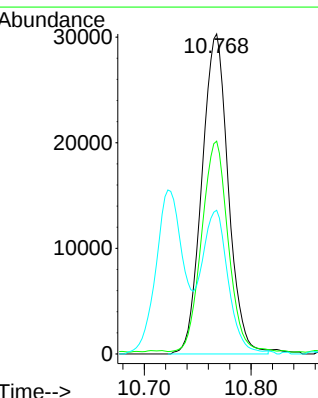
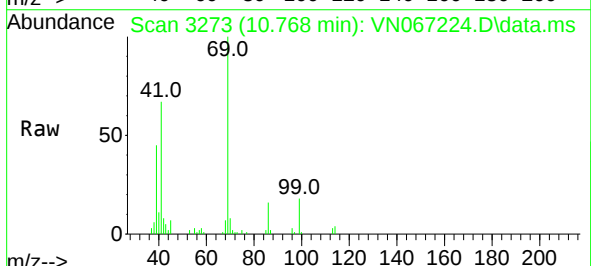
Tgt Ion: 69 Resp: 52008

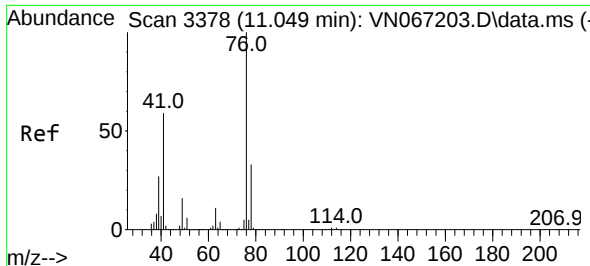
Ion Ratio Lower Upper

69 100

41 65.7 45.5 68.3

39 44.8 22.9 34.3#

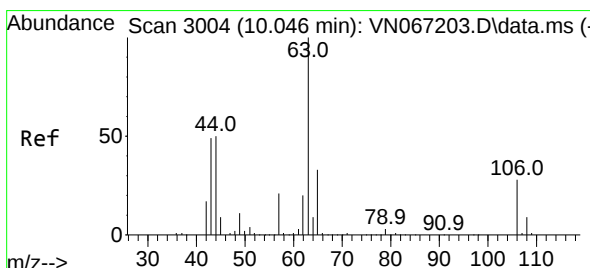
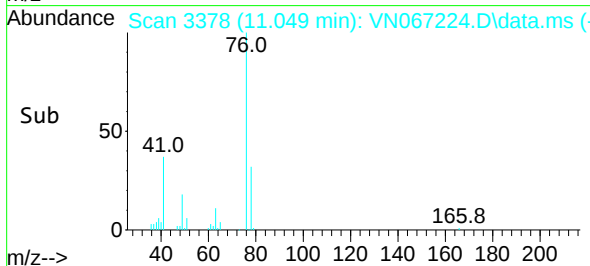
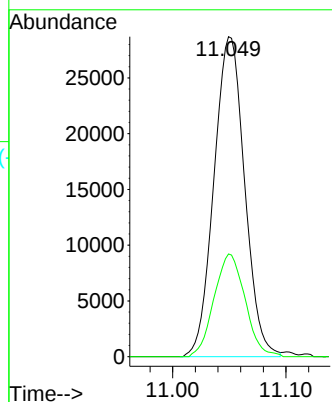
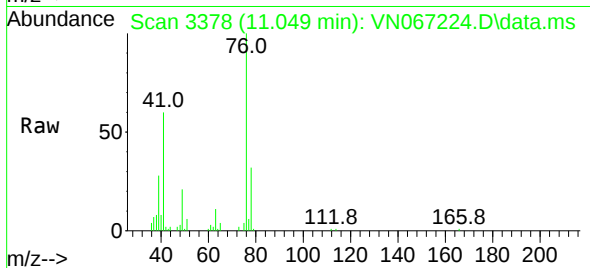




#57
1,3-Dichloropropane
Concen: 17.487 ug/l
RT: 11.049 min Scan# 3378
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

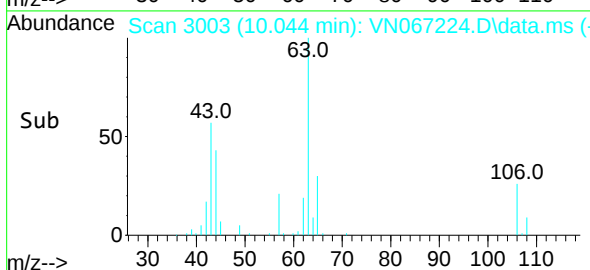
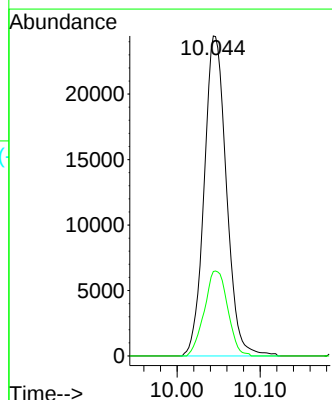
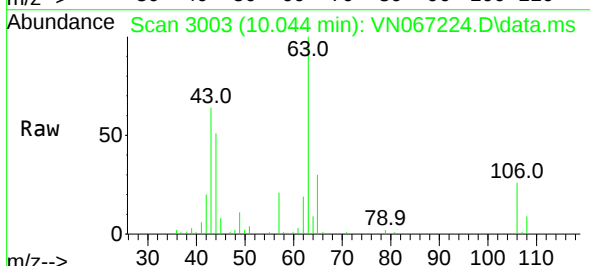
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

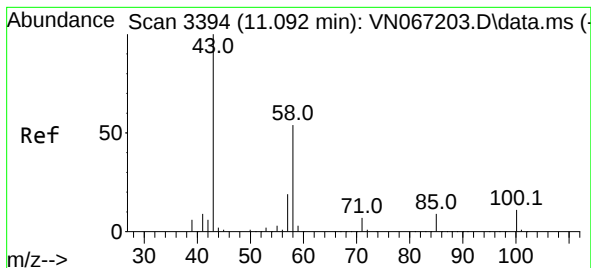
Tgt Ion: 76 Resp: 53921
Ion Ratio Lower Upper
76 100
78 32.5 26.3 39.5



#58
2-Chloroethyl Vinyl ether
Concen: 69.879 ug/l
RT: 10.044 min Scan# 3003
Delta R.T. -0.002 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 63 Resp: 45334
Ion Ratio Lower Upper
63 100
106 27.9 23.9 35.9

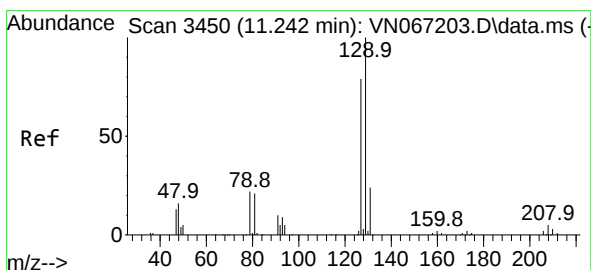
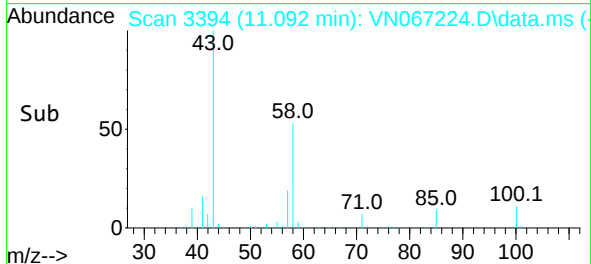
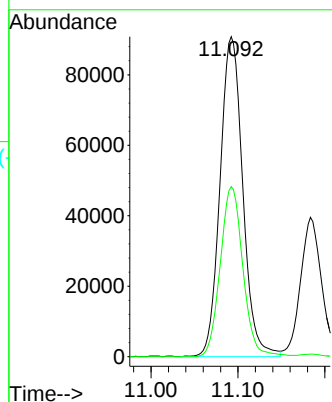
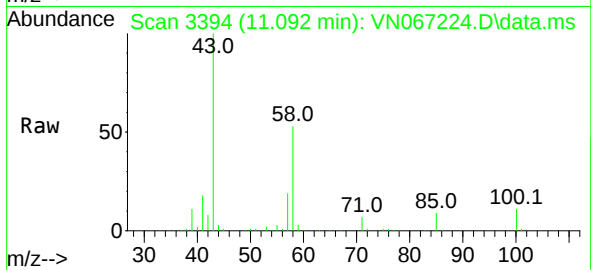




#59
2-Hexanone
Concen: 87.789 ug/l
RT: 11.092 min Scan# 3394
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

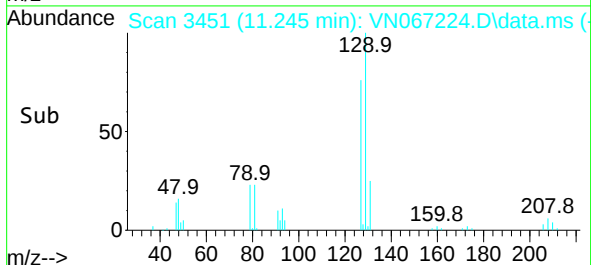
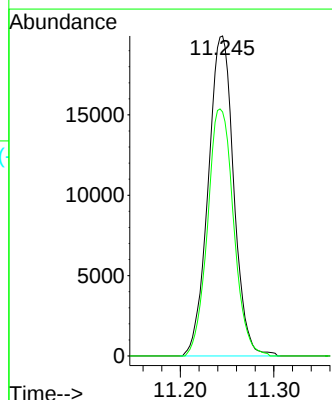
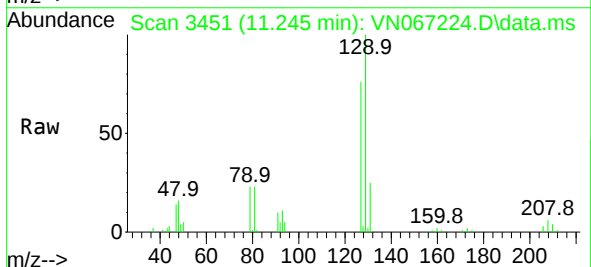
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

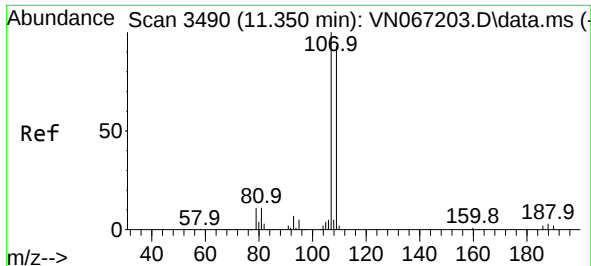
Tgt Ion: 43 Resp: 165055
Ion Ratio Lower Upper
43 100
58 52.9 29.8 89.5



#60
Dibromochloromethane
Concen: 17.153 ug/l
RT: 11.245 min Scan# 3451
Delta R.T. 0.003 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 129 Resp: 37921
Ion Ratio Lower Upper
129 100
127 78.6 38.9 116.6

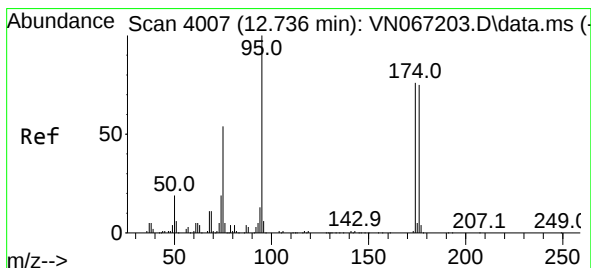
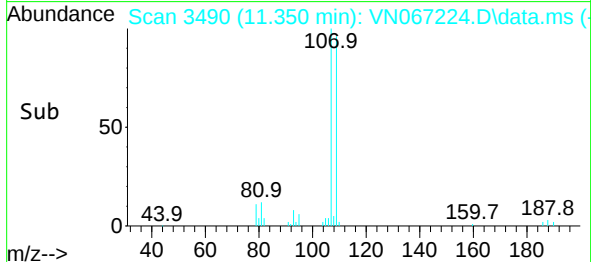
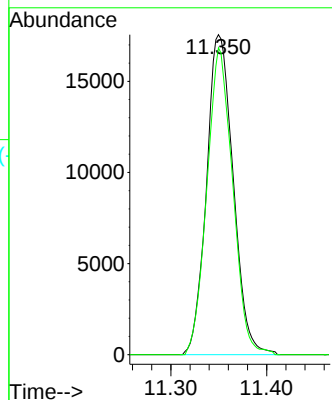
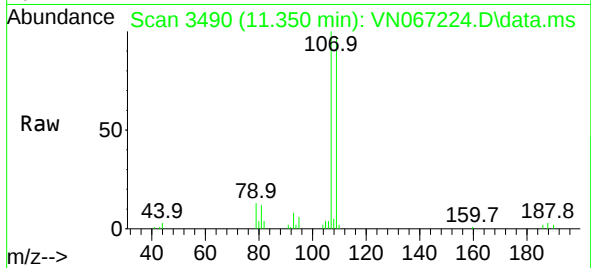




#61
1,2-Dibromoethane
Concen: 17.264 ug/l
RT: 11.350 min Scan# 3490
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

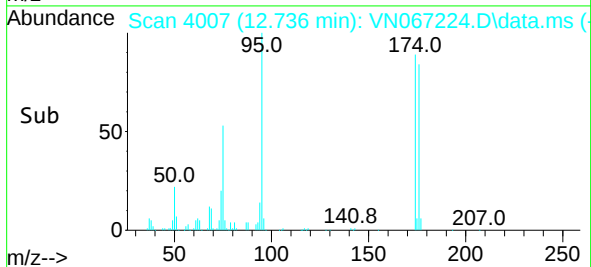
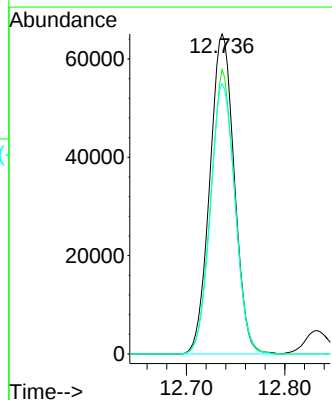
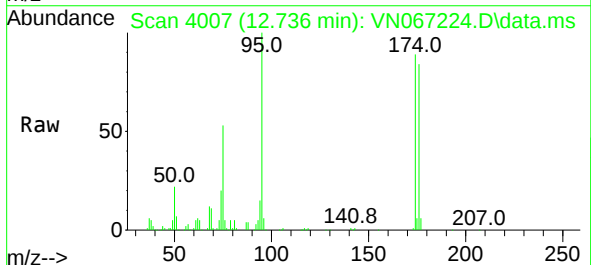
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

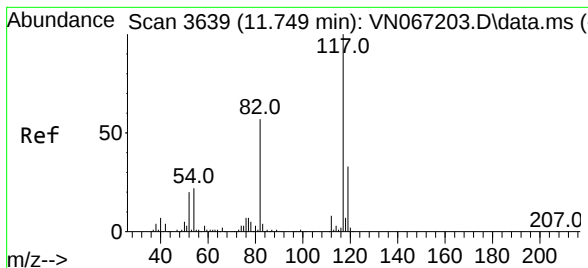
Tgt Ion:107 Resp: 33982
Ion Ratio Lower Upper
107 100
109 92.5 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 44.513 ug/l
RT: 12.736 min Scan# 4007
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 95 Resp: 112868
Ion Ratio Lower Upper
95 100
174 86.8 0.0 182.8
176 84.7 0.0 176.6

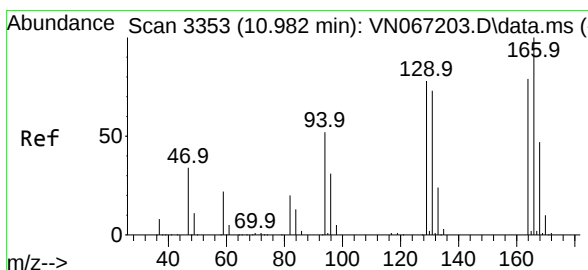
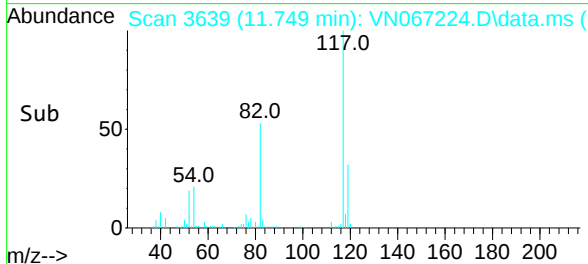
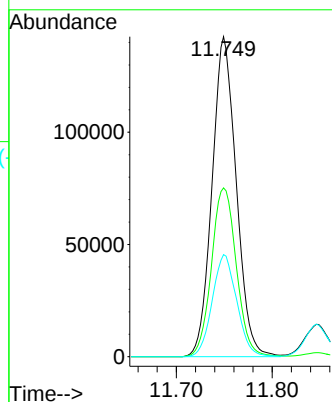
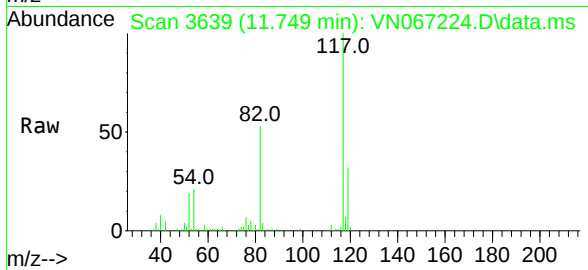




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

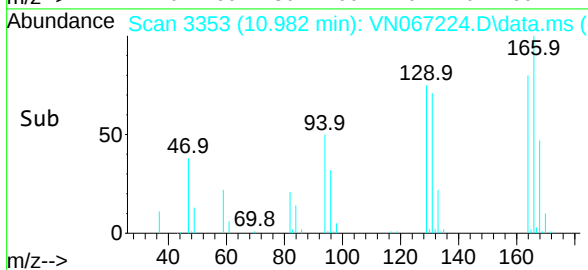
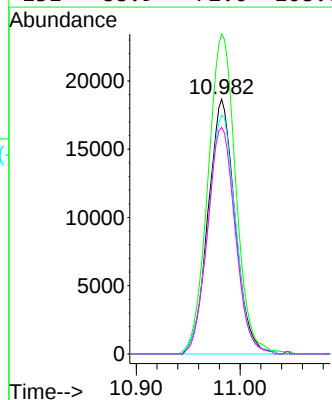
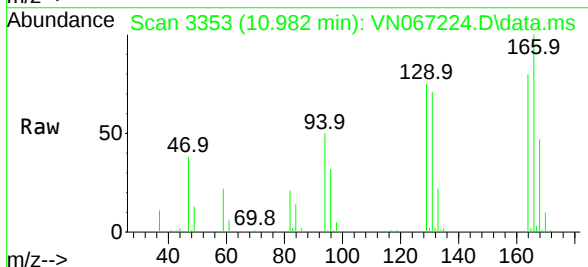
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

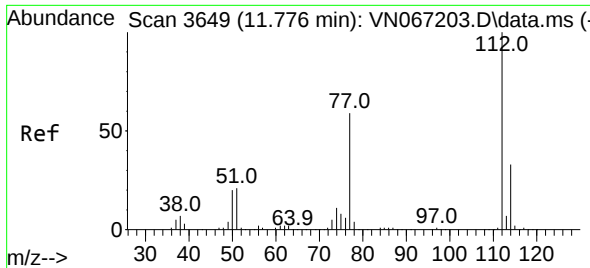
Tgt Ion:117 Resp: 249694
Ion Ratio Lower Upper
117 100
82 52.8 42.2 63.2
119 31.9 25.8 38.6



#64
Tetrachloroethene
Concen: 19.793 ug/l
RT: 10.982 min Scan# 3353
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion:164 Resp: 33619
Ion Ratio Lower Upper
164 100
166 125.6 103.0 154.6
129 93.8 73.3 109.9
131 88.9 72.0 108.0

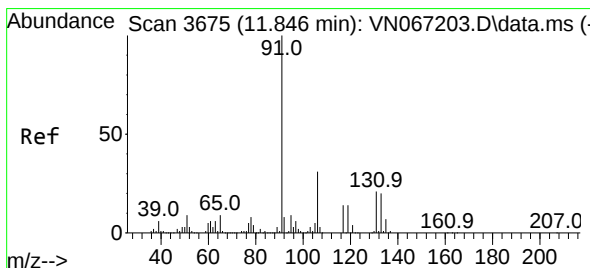
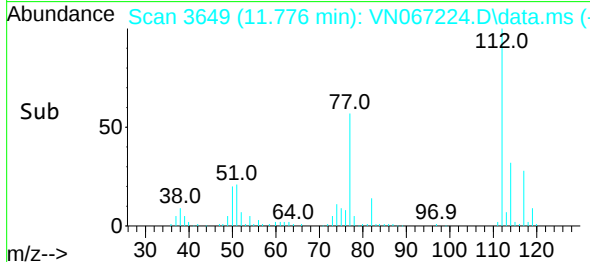
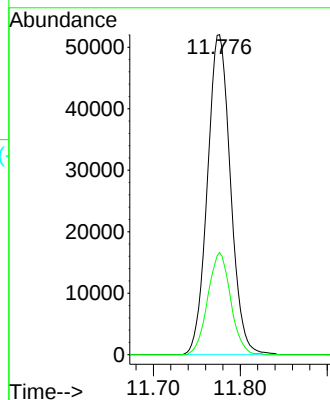
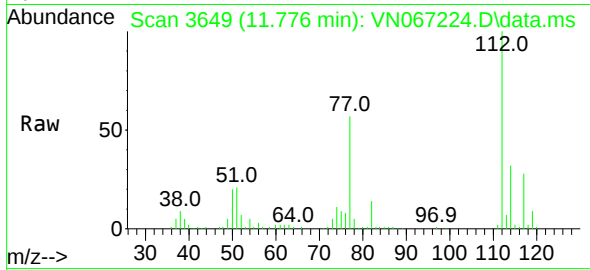




#65
Chlorobenzene
Concen: 18.035 ug/l
RT: 11.776 min Scan# 3649
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

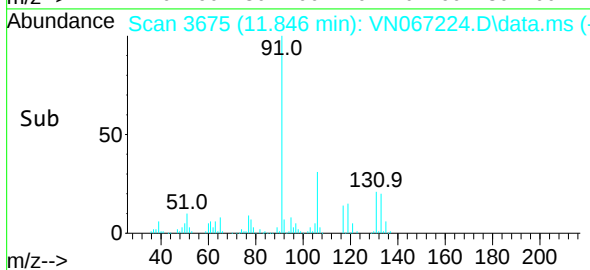
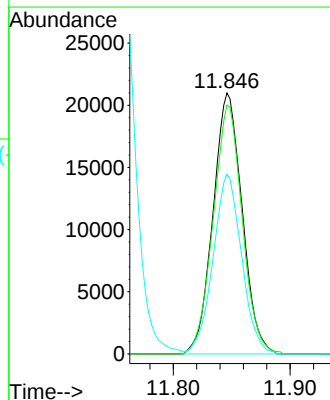
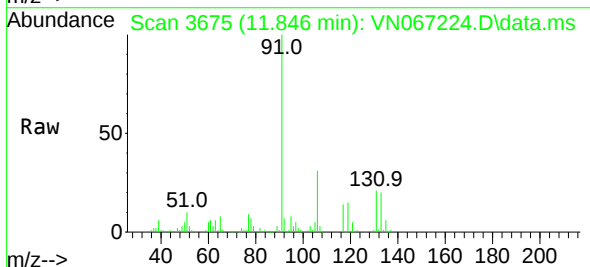
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

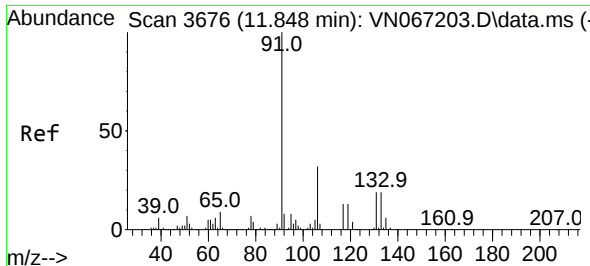
Tgt Ion:112 Resp: 95992
Ion Ratio Lower Upper
112 100
114 32.0 25.6 38.4



#66
1,1,1,2-Tetrachloroethane
Concen: 17.946 ug/l
RT: 11.846 min Scan# 3675
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion:131 Resp: 36321
Ion Ratio Lower Upper
131 100
133 95.2 47.8 143.3
119 67.5 33.8 101.3

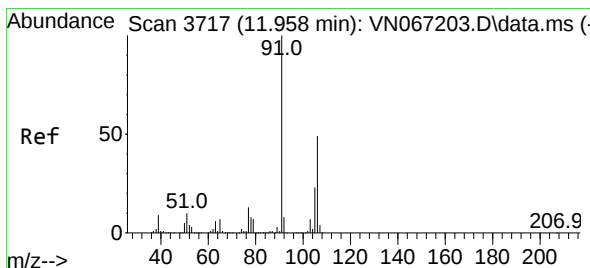
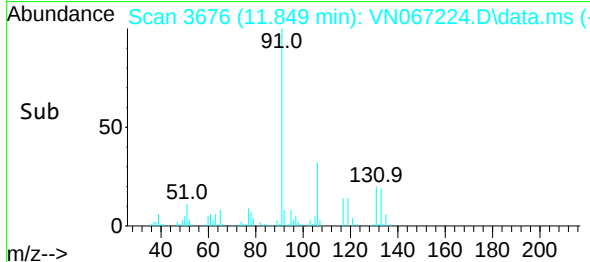
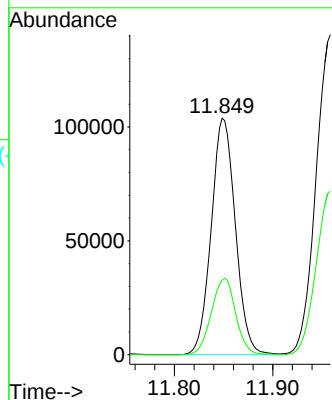
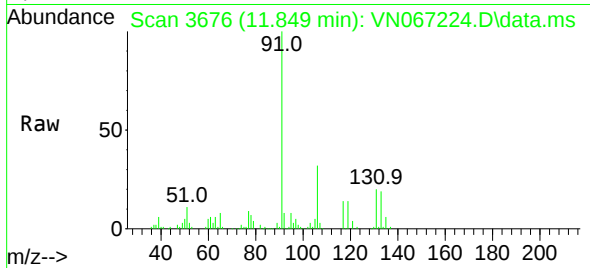




#67
Ethyl Benzene
Concen: 18.109 ug/l
RT: 11.849 min Scan# 3676
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

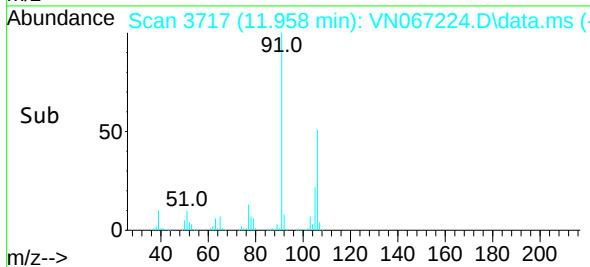
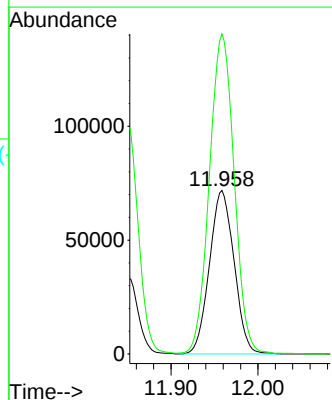
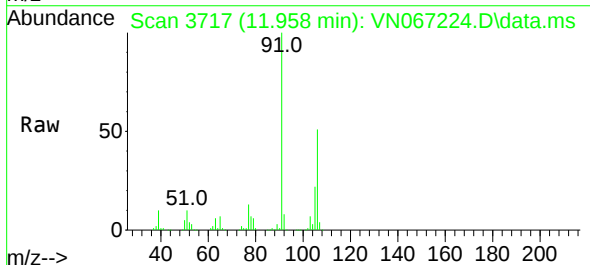
Instrument :
MSVOA_N
ClientSampled :
VN0605WBS01

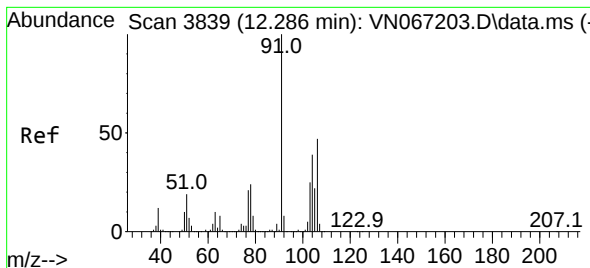
Tgt Ion: 91 Resp: 177333
Ion Ratio Lower Upper
91 100
106 31.5 26.2 39.2



#68
m/p-Xylenes
Concen: 36.770 ug/l
RT: 11.958 min Scan# 3717
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion:106 Resp: 141327
Ion Ratio Lower Upper
106 100
91 196.2 155.2 232.8

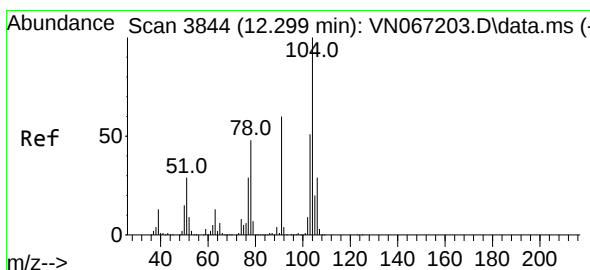
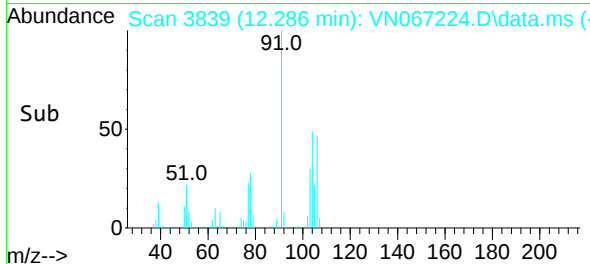
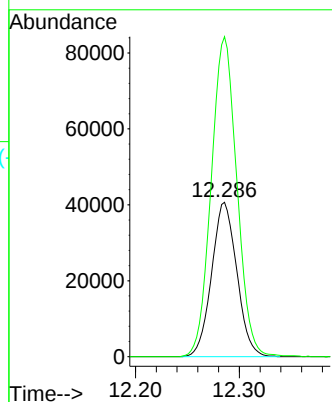
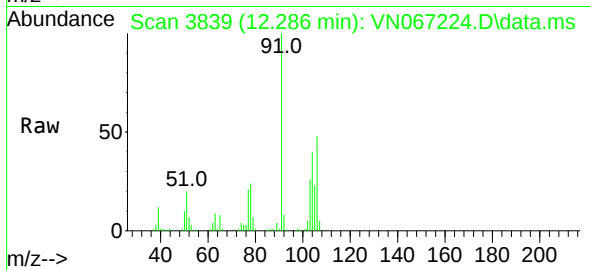




#69
o-Xylene
Concen: 18.251 ug/l
RT: 12.286 min Scan# 3839
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

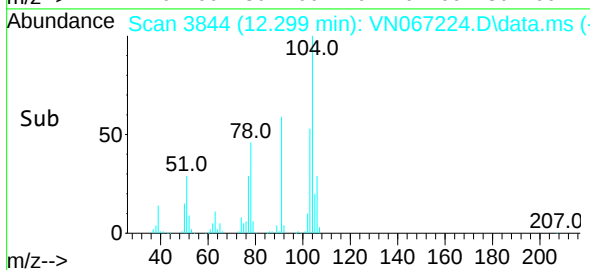
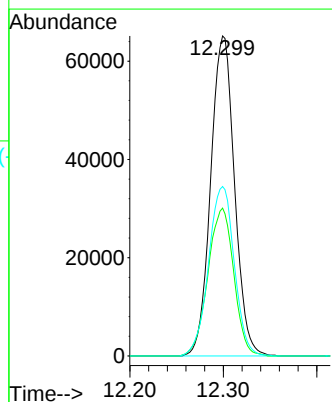
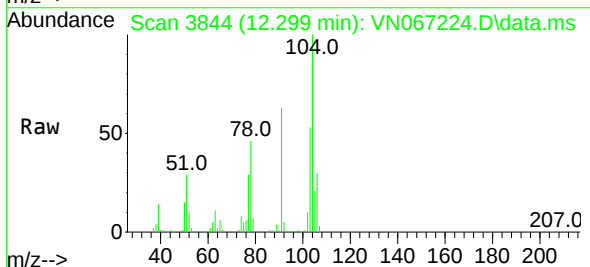
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

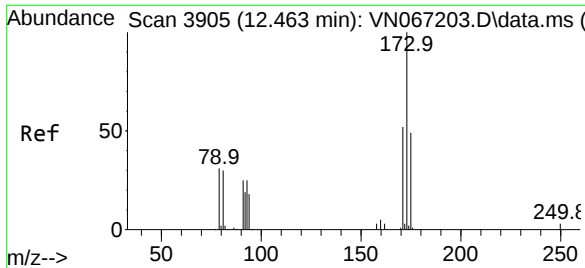
Tgt Ion:106 Resp: 68555
Ion Ratio Lower Upper
106 100
91 211.2 102.3 306.8



#70
Styrene
Concen: 18.038 ug/l
RT: 12.299 min Scan# 3844
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion:104 Resp: 115707
Ion Ratio Lower Upper
104 100
78 50.1 37.7 56.5
103 57.2 44.2 66.4

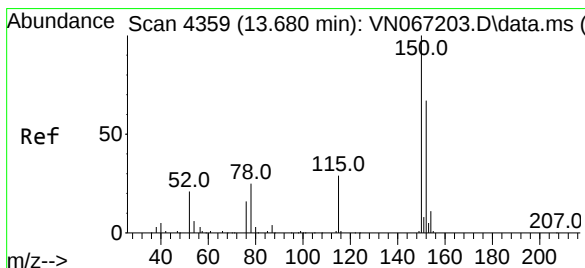
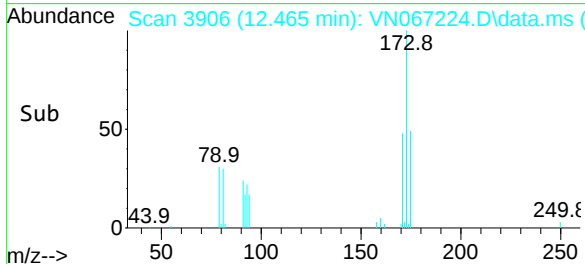
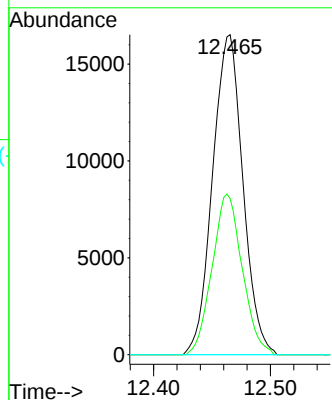
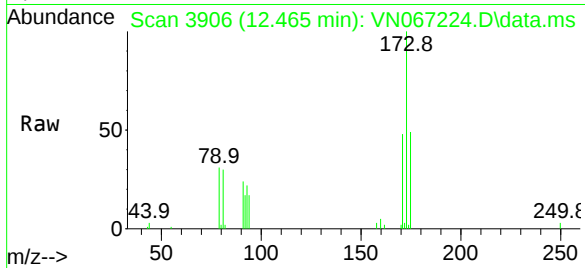




#71
Bromoform
Concen: 17.845 ug/l
RT: 12.465 min Scan# 3906
Delta R.T. 0.003 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

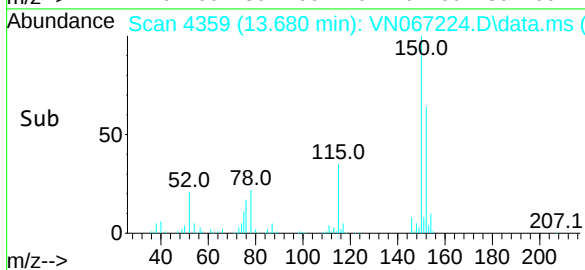
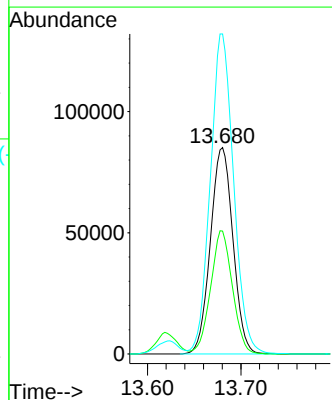
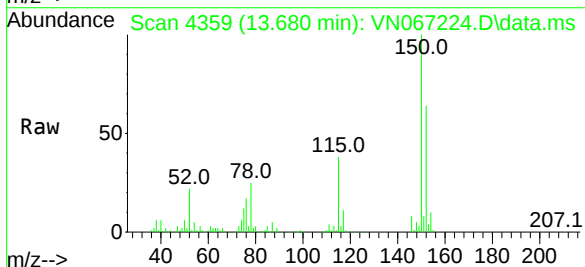
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

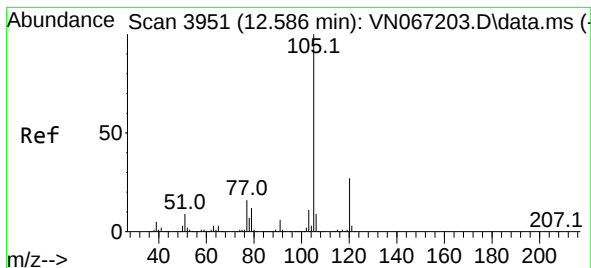
Tgt Ion:173 Resp: 29759
Ion Ratio Lower Upper
173 100
175 49.8 24.3 73.0
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.680 min Scan# 4359
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion:152 Resp: 143229
Ion Ratio Lower Upper
152 100
115 57.7 27.0 80.8
150 160.3 0.0 350.2





#73

Isopropylbenzene

Concen: 16.296 ug/l

RT: 12.583 min Scan# 3950

Delta R.T. -0.003 min

Lab File: VN067224.D

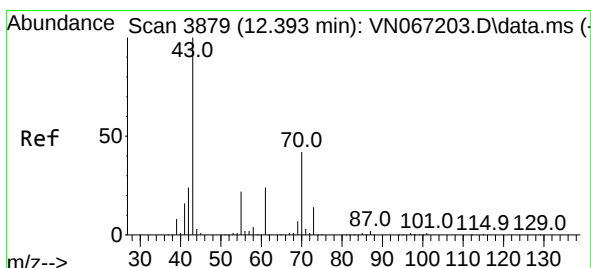
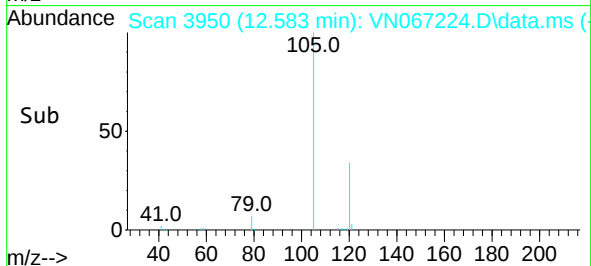
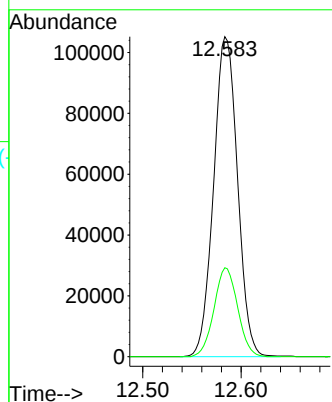
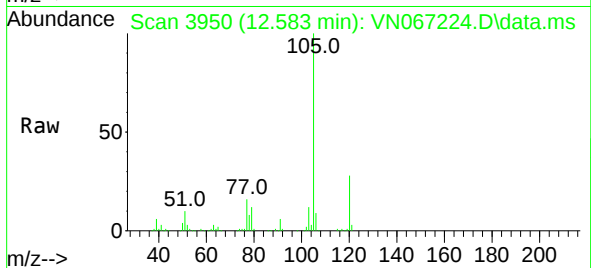
Acq: 5 Jun 2021 12:31

Tgt Ion:105 Resp: 177595

Ion Ratio Lower Upper

105 100

120 27.4 13.7 41.0



#74

N-ethyl acetate

Concen: 15.928 ug/l

RT: 12.393 min Scan# 3879

Delta R.T. 0.000 min

Lab File: VN067224.D

Acq: 5 Jun 2021 12:31

Tgt Ion: 43 Resp: 69954

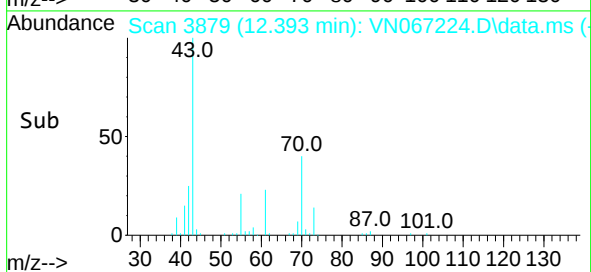
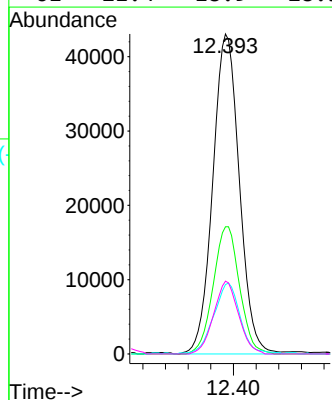
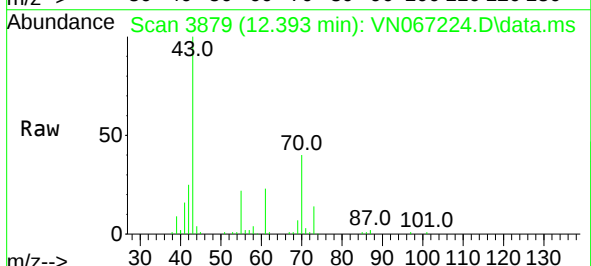
Ion Ratio Lower Upper

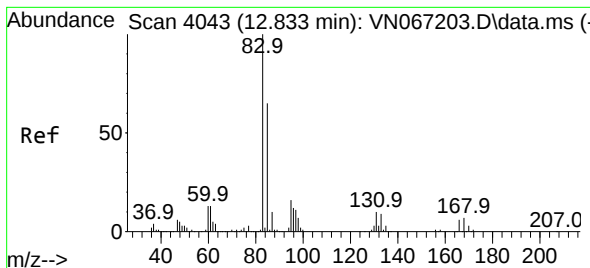
43 100

70 39.5 36.7 55.1

55 22.2 17.6 26.4

61 21.4 18.9 28.3

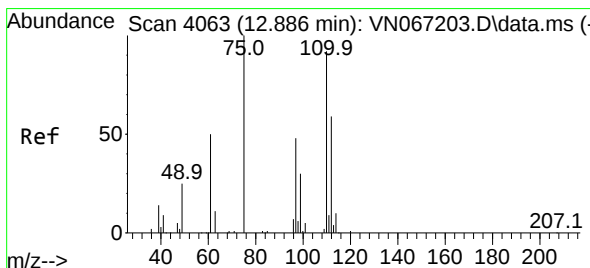
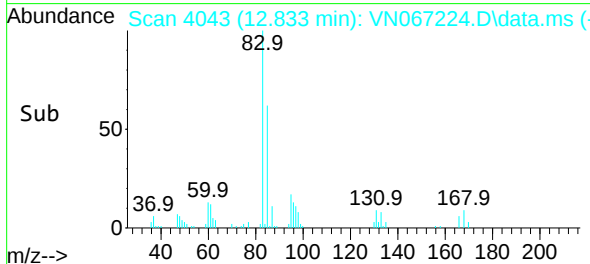
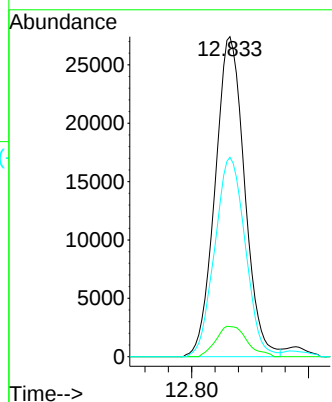
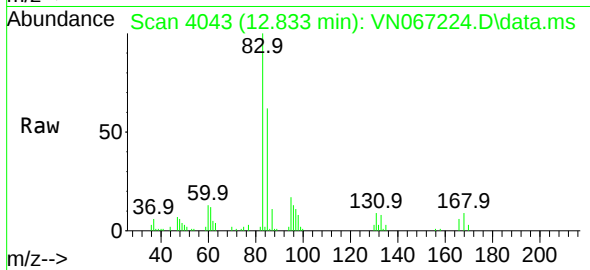




#75
1,1,2,2-Tetrachloroethane
Concen: 15.449 ug/l
RT: 12.833 min Scan# 4043
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

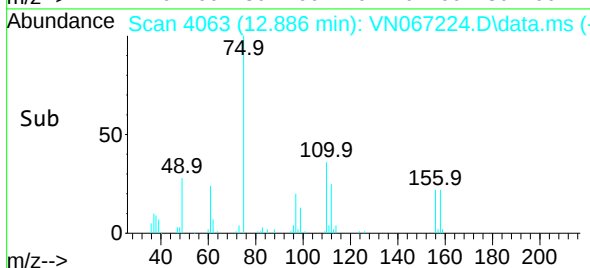
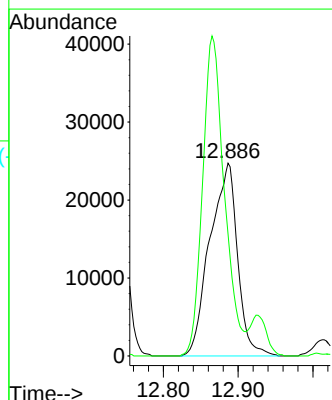
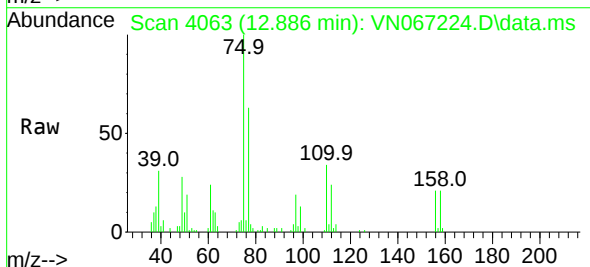
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

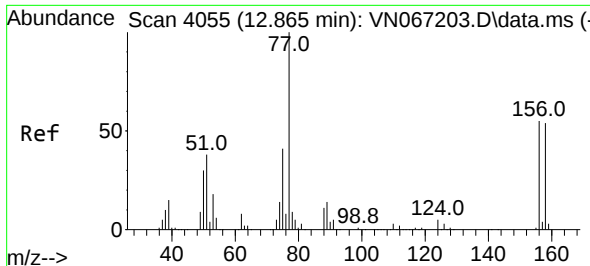
Tgt Ion: 83 Resp: 47966
Ion Ratio Lower Upper
83 100
131 10.0 5.3 16.1
85 64.6 32.6 97.8



#76
1,2,3-Trichloropropane
Concen: 23.023 ug/l
RT: 12.886 min Scan# 4063
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 75 Resp: 63415
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

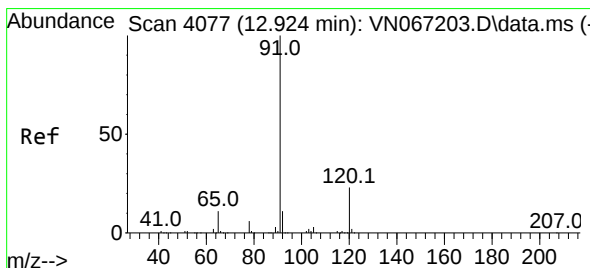
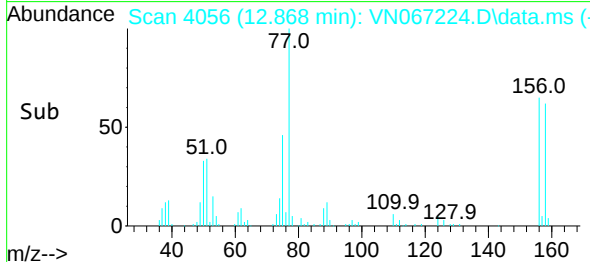
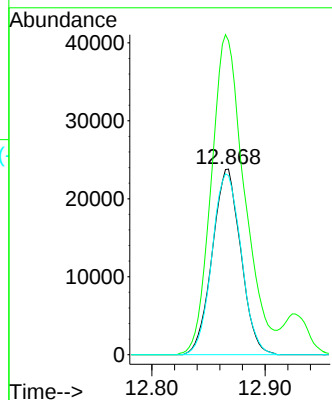
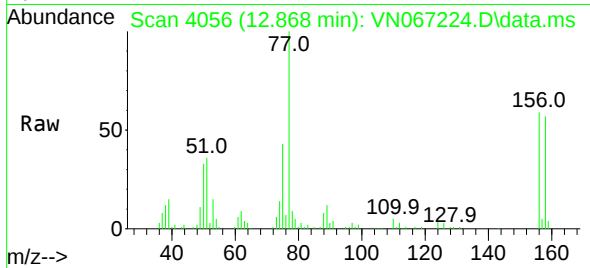




#77
Bromobenzene
Concen: 16.800 ug/l
RT: 12.868 min Scan# 4056
Delta R.T. 0.003 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

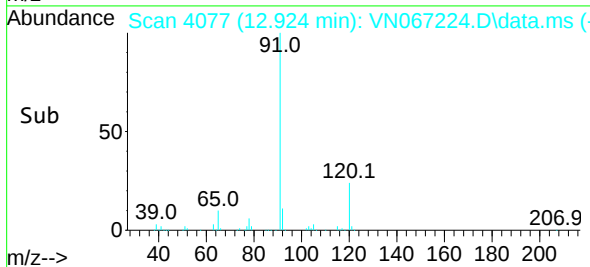
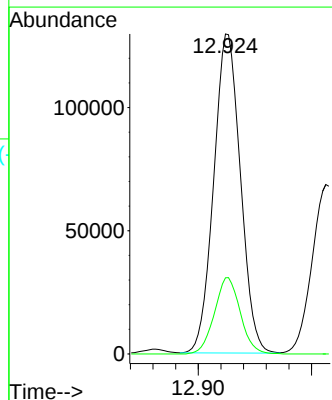
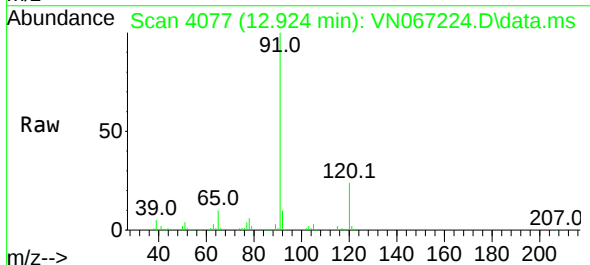
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

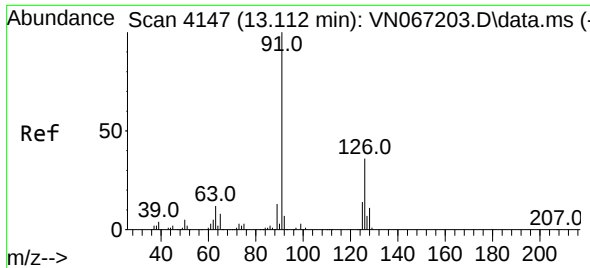
Tgt Ion:156 Resp: 41689
Ion Ratio Lower Upper
156 100
77 200.3 87.9 263.8
158 99.7 49.0 147.2



#78
n-propylbenzene
Concen: 16.670 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 91 Resp: 211686
Ion Ratio Lower Upper
91 100
120 23.2 12.7 38.0

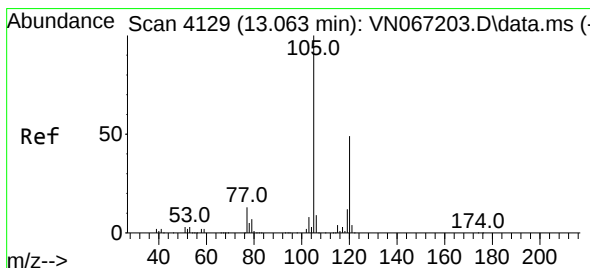
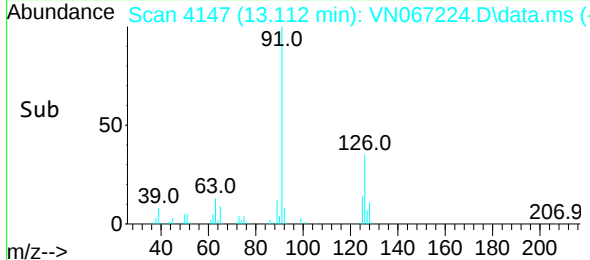
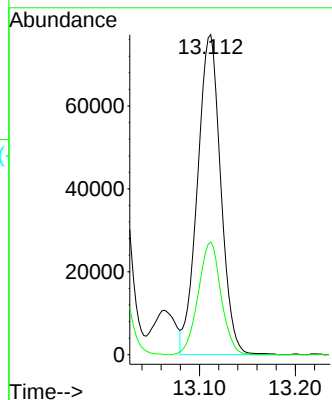
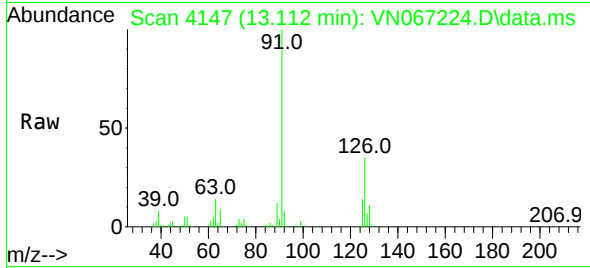




#79
2-Chlorotoluene
Concen: 16.926 ug/l
RT: 13.112 min Scan# 4147
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

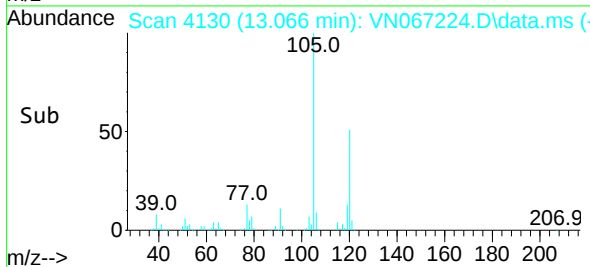
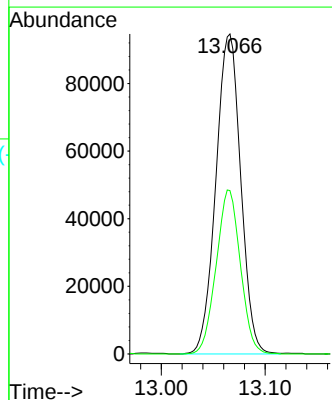
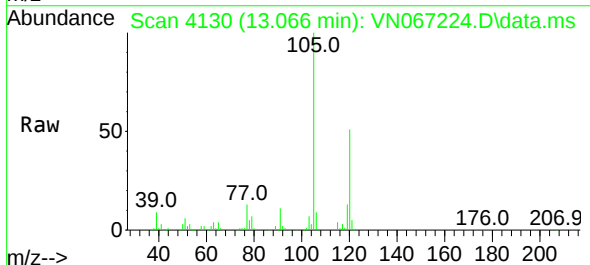
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

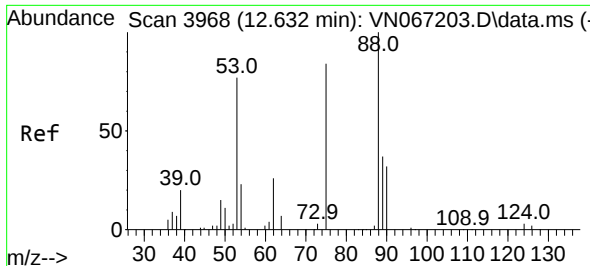
Tgt Ion: 91 Resp: 130502
Ion Ratio Lower Upper
91 100
126 34.5 18.3 54.8



#80
1,3,5-Trimethylbenzene
Concen: 16.683 ug/l
RT: 13.066 min Scan# 4130
Delta R.T. 0.003 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 105 Resp: 157431
Ion Ratio Lower Upper
105 100
120 49.9 25.0 75.0

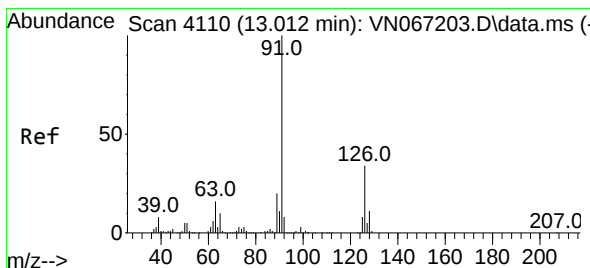
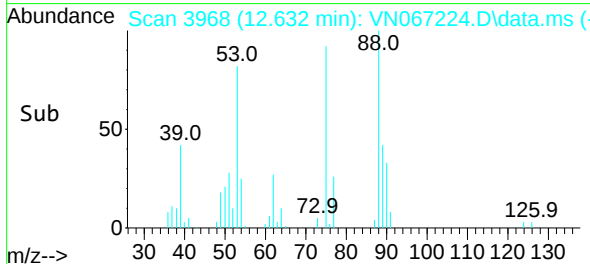
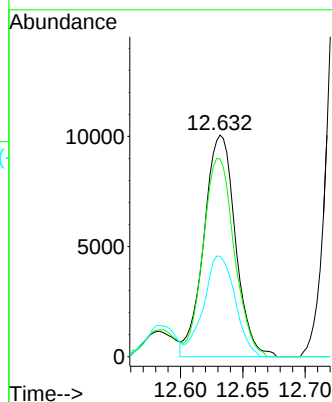
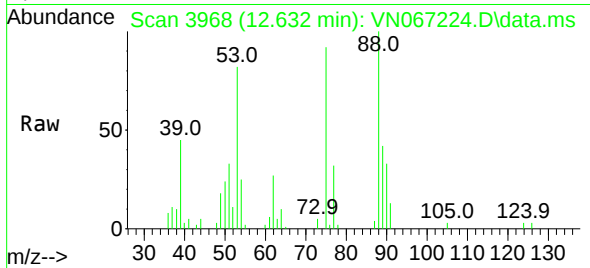




#81
trans-1,4-Dichloro-2-butene
Concen: 15.717 ug/l
RT: 12.632 min Scan# 3968
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

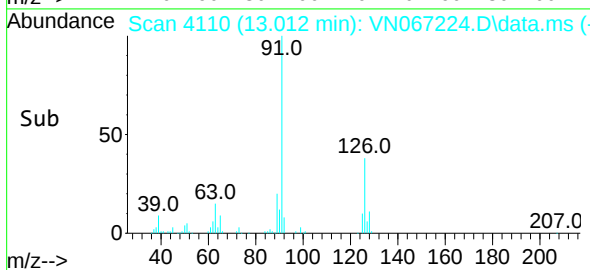
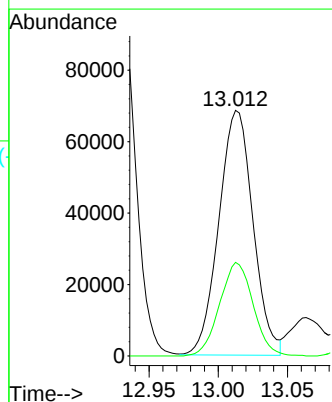
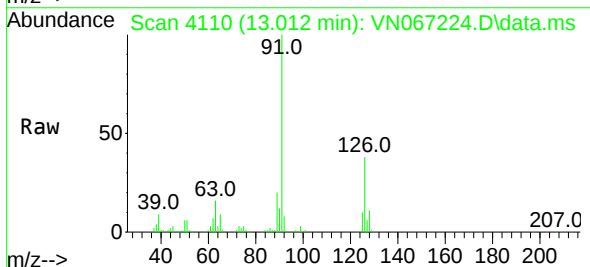
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

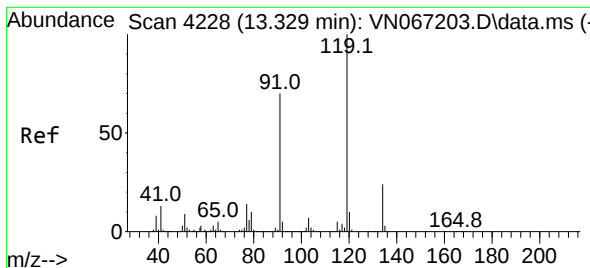
Tgt Ion: 75 Resp: 17693
Ion Ratio Lower Upper
75 100
53 88.5 66.3 99.5
89 45.2 39.5 59.3



#82
4-Chlorotoluene
Concen: 15.909 ug/l
RT: 13.012 min Scan# 4110
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 91 Resp: 117766
Ion Ratio Lower Upper
91 100
126 37.4 17.7 53.1

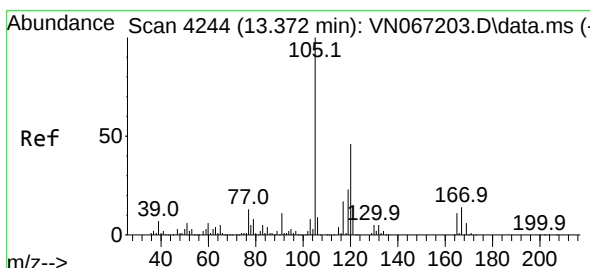
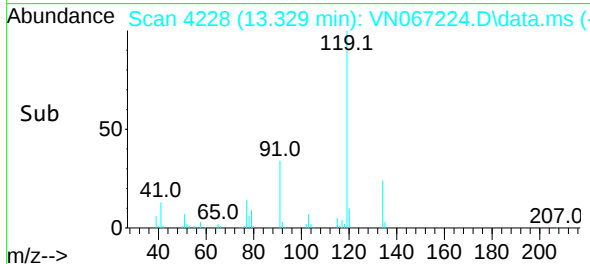
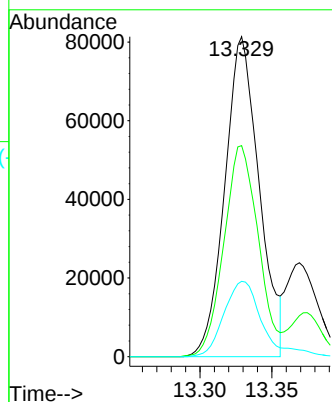
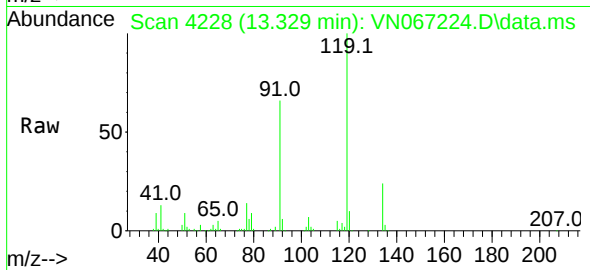




#83
tert-Butylbenzene
Concen: 16.760 ug/l
RT: 13.329 min Scan# 4228
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

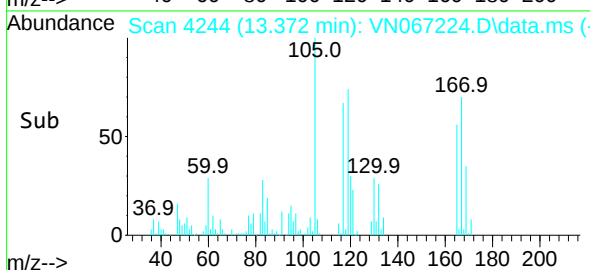
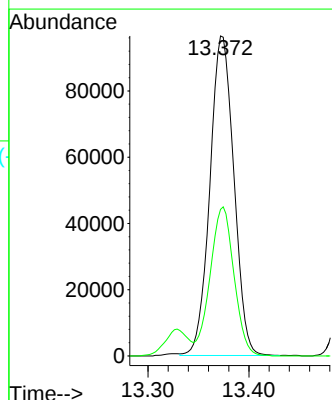
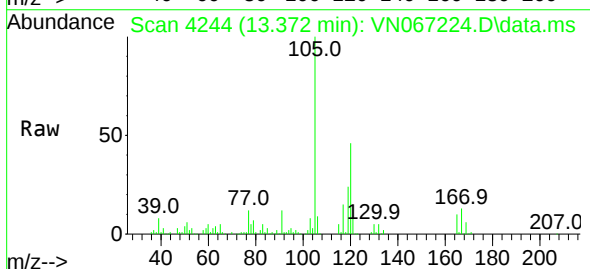
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

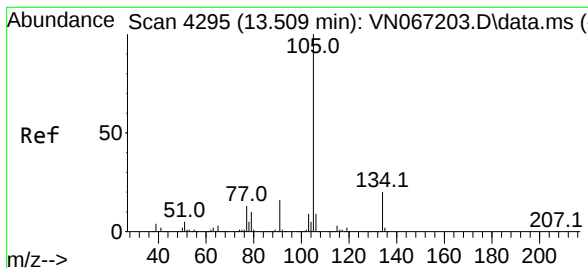
Tgt Ion:119 Resp: 135363
Ion Ratio Lower Upper
119 100
91 66.0 30.2 90.6
134 26.3 13.0 39.0



#84
1,2,4-Trimethylbenzene
Concen: 16.904 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion:105 Resp: 158649
Ion Ratio Lower Upper
105 100
120 46.6 23.8 71.2

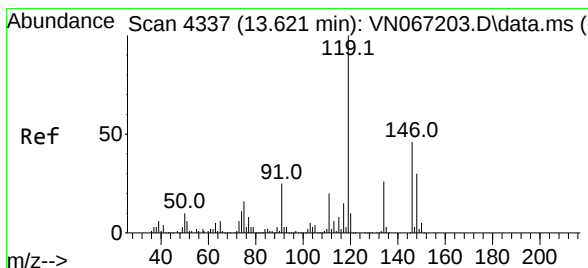
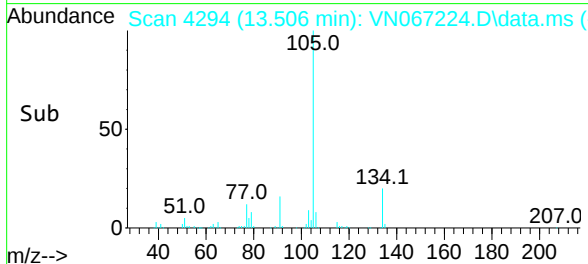
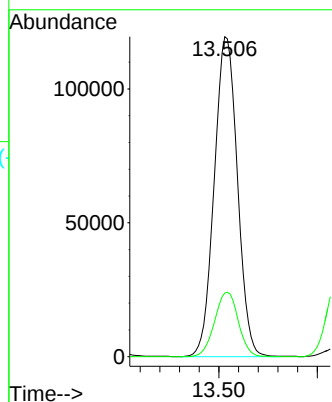
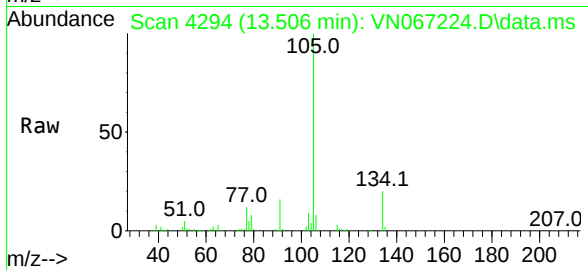




#85
 sec-Butylbenzene
 Concen: 17.456 ug/l
 RT: 13.506 min Scan# 4294
 Delta R.T. -0.003 min
 Lab File: VN067224.D
 Acq: 5 Jun 2021 12:31

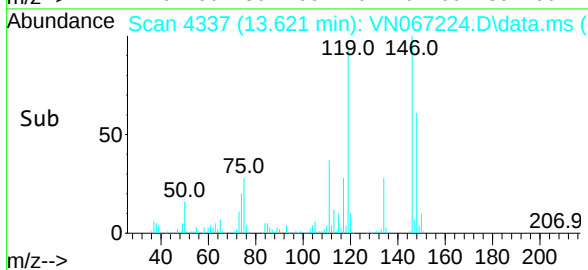
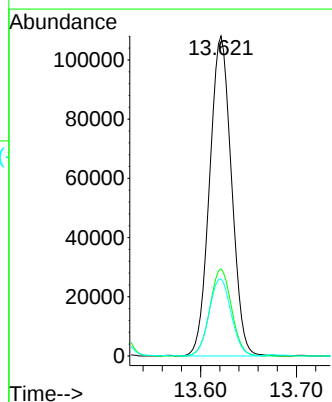
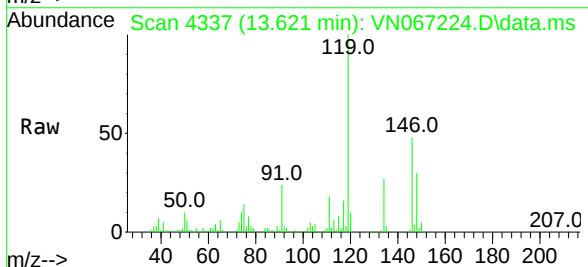
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0605WBS01

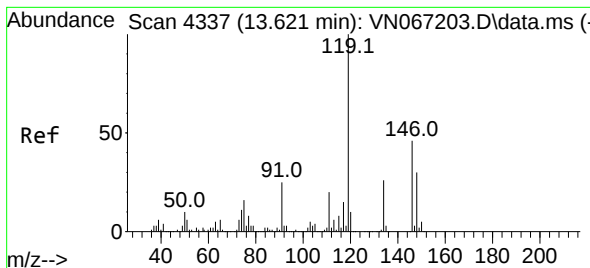
Tgt Ion:105 Resp: 195701
 Ion Ratio Lower Upper
 105 100
 134 20.6 10.5 31.5



#86
 p-Isopropyltoluene
 Concen: 17.245 ug/l
 RT: 13.621 min Scan# 4337
 Delta R.T. 0.000 min
 Lab File: VN067224.D
 Acq: 5 Jun 2021 12:31

Tgt Ion:119 Resp: 171140
 Ion Ratio Lower Upper
 119 100
 134 27.0 13.3 39.9
 91 24.5 10.7 32.1



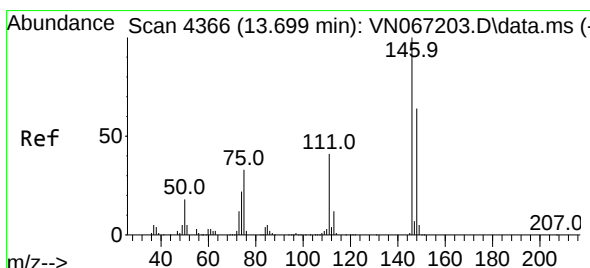
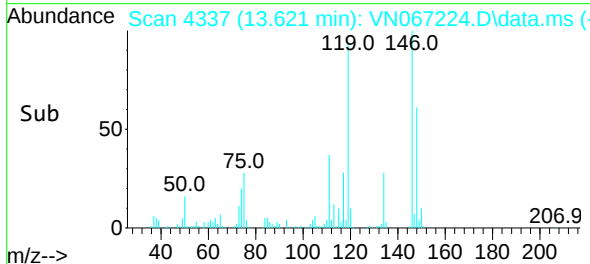
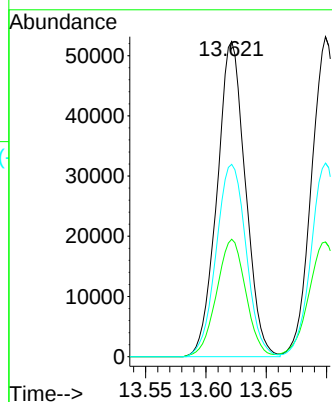
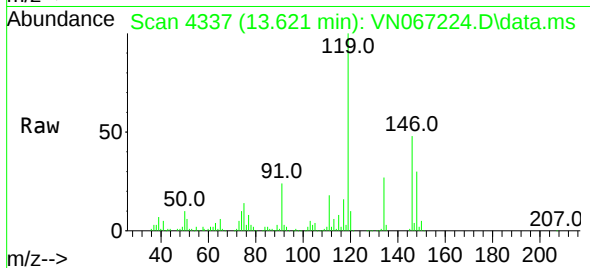


#87

1,3-Dichlorobenzene
Concen: 18.123 ug/l
RT: 13.621 min Scan# 4337
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

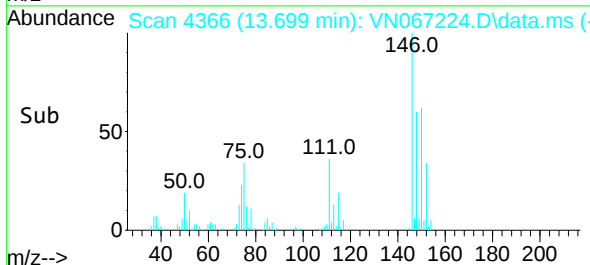
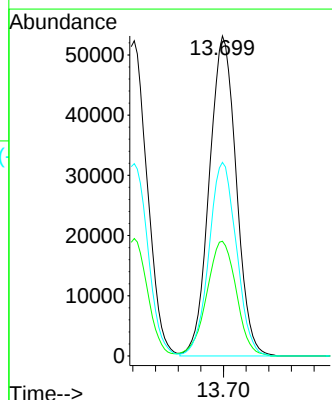
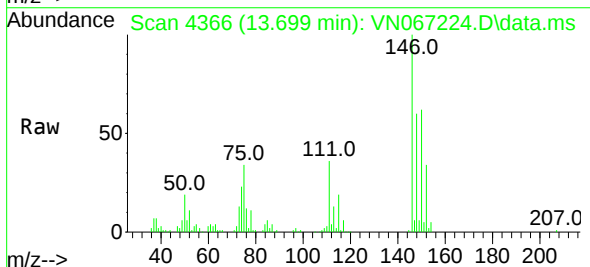
Tgt Ion:146 Resp: 85745
Ion Ratio Lower Upper
146 100
111 38.4 19.3 57.8
148 64.4 32.0 96.2

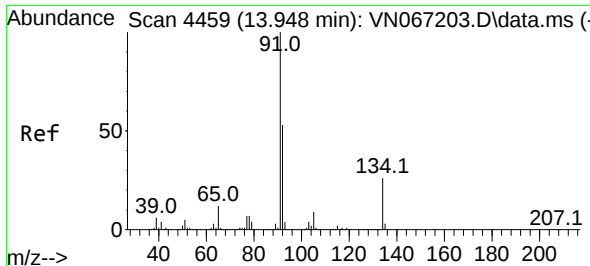


#88

1,4-Dichlorobenzene
Concen: 18.341 ug/l
RT: 13.699 min Scan# 4366
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion:146 Resp: 87713
Ion Ratio Lower Upper
146 100
111 39.3 18.5 55.5
148 61.9 31.4 94.3

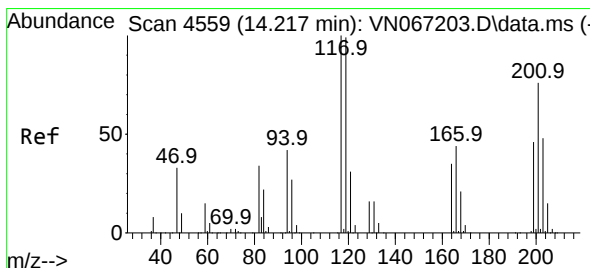
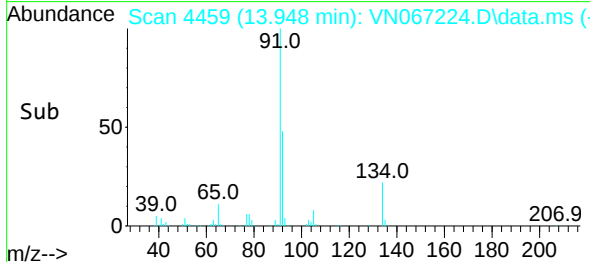
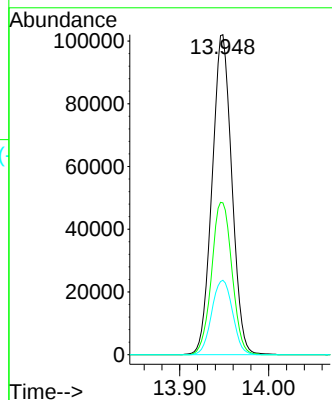
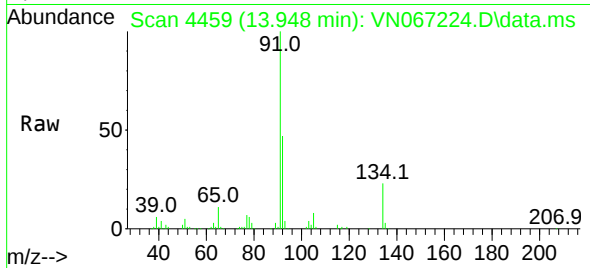




#89
n-Butylbenzene
Concen: 17.580 ug/l
RT: 13.948 min Scan# 4459
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

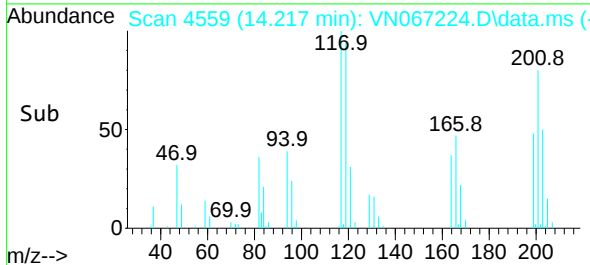
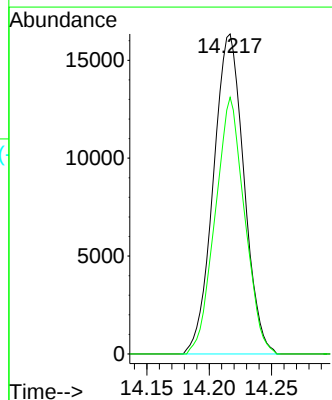
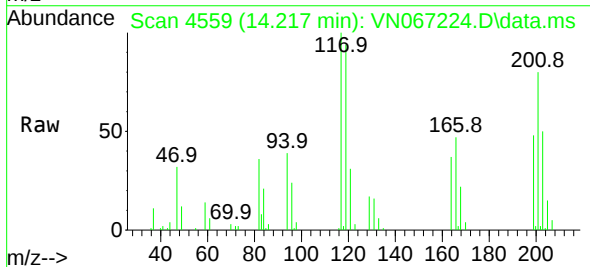
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

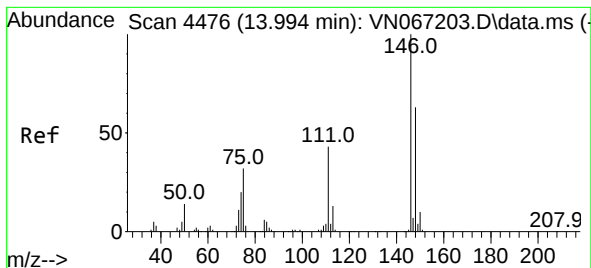
Tgt Ion: 91 Resp: 157016
Ion Ratio Lower Upper
91 100
92 49.2 26.5 79.5
134 24.5 14.3 42.9



#90
Hexachloroethane
Concen: 16.345 ug/l
RT: 14.217 min Scan# 4559
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 117 Resp: 27901
Ion Ratio Lower Upper
117 100
201 77.1 45.5 136.5

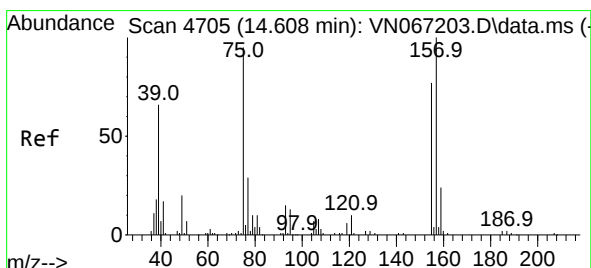
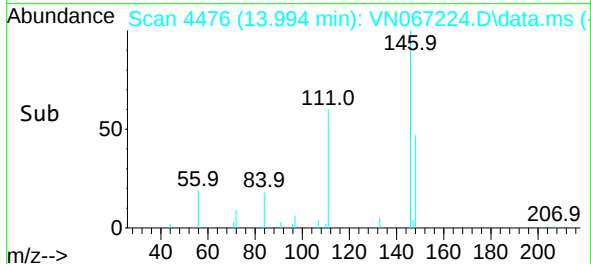
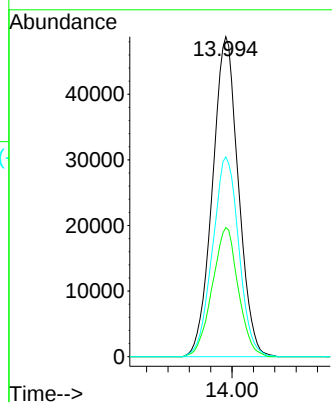
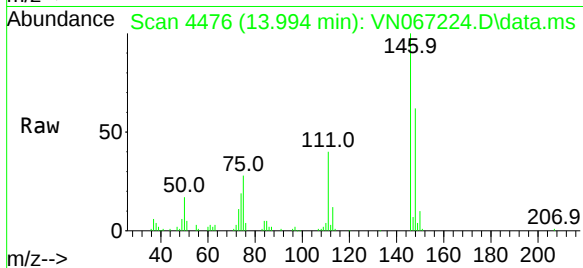




#91
1,2-Dichlorobenzene
Concen: 17.638 ug/l
RT: 13.994 min Scan# 4476
Delta R.T. 0.000 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

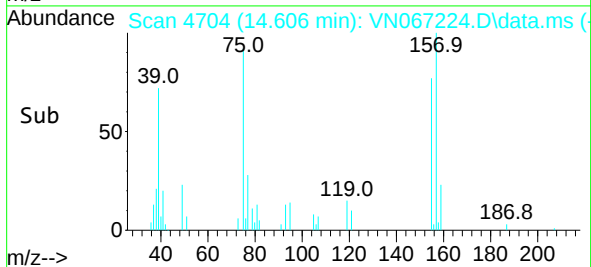
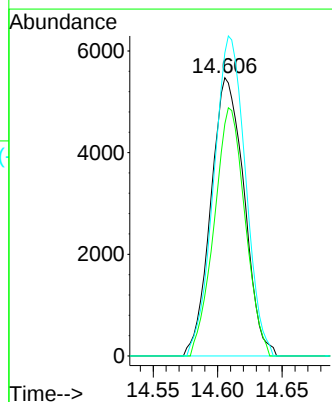
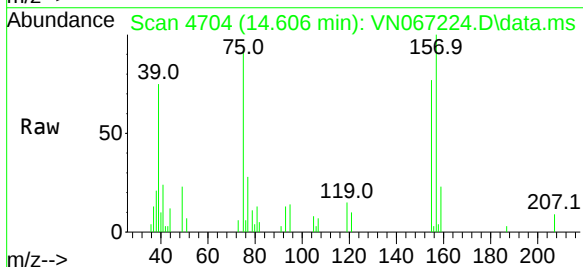
Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

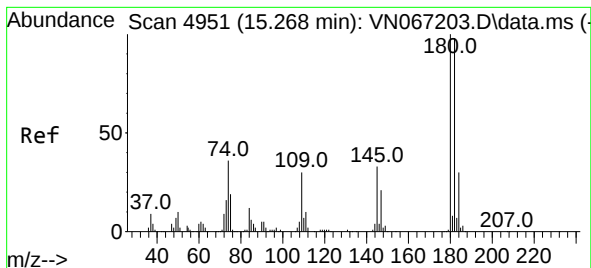
Tgt Ion:146 Resp: 82217
Ion Ratio Lower Upper
146 100
111 40.5 19.8 59.3
148 63.5 31.7 95.1



#92
1,2-Dibromo-3-Chloropropane
Concen: 15.263 ug/l
RT: 14.606 min Scan# 4704
Delta R.T. -0.003 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion: 75 Resp: 9801
Ion Ratio Lower Upper
75 100
155 82.8 49.9 149.7
157 109.9 63.8 191.4





#93

1,2,4-Trichlorobenzene

Concen: 17.978 ug/l

RT: 15.271 min Scan# 4952

Delta R.T. 0.003 min

Lab File: VN067224.D

Acq: 5 Jun 2021 12:31

Instrument :

MSVOA_N

ClientSampleId :

VN0605WBS01

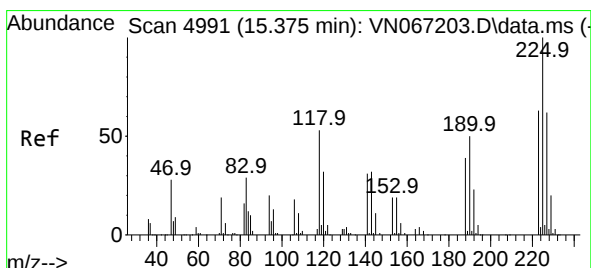
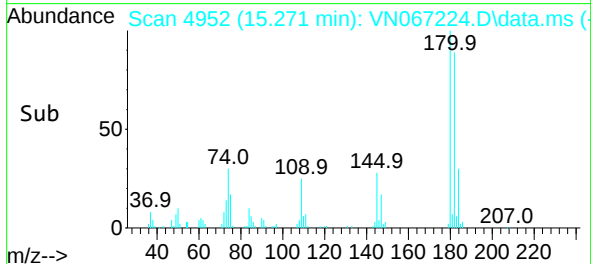
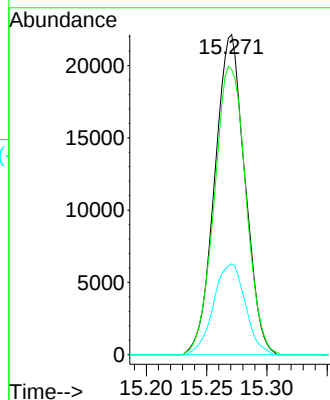
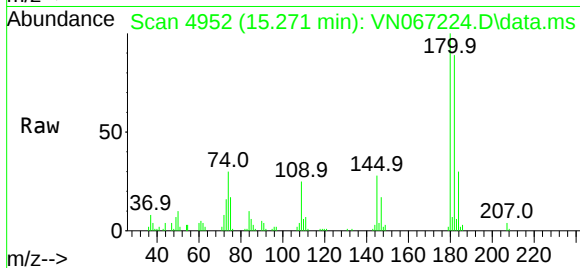
Tgt Ion:180 Resp: 38513

Ion Ratio Lower Upper

180 100

182 94.4 47.3 141.8

145 29.9 14.0 42.0



#94

Hexachlorobutadiene

Concen: 18.411 ug/l

RT: 15.375 min Scan# 4991

Delta R.T. 0.000 min

Lab File: VN067224.D

Acq: 5 Jun 2021 12:31

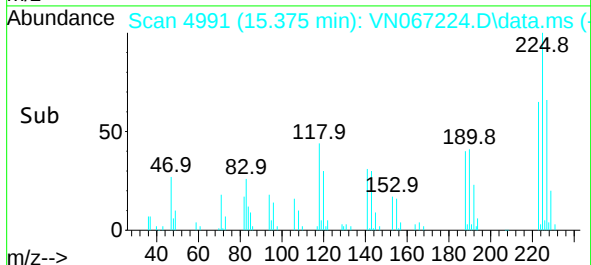
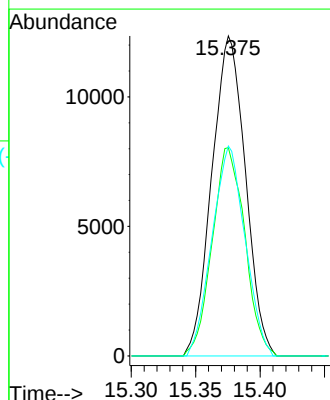
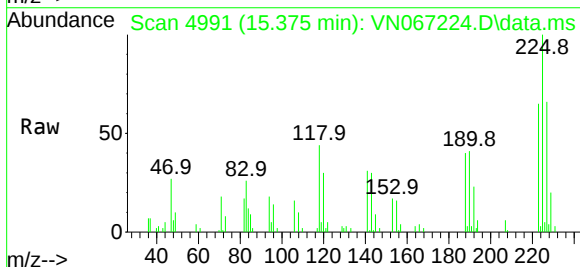
Tgt Ion:225 Resp: 22359

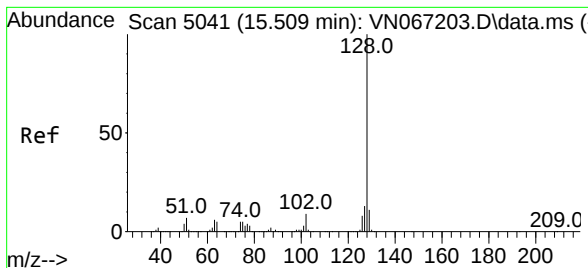
Ion Ratio Lower Upper

225 100

223 63.1 31.7 95.1

227 64.5 31.7 95.1

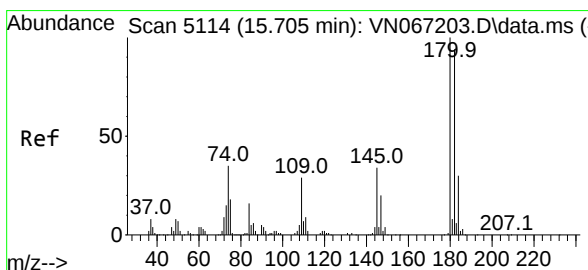
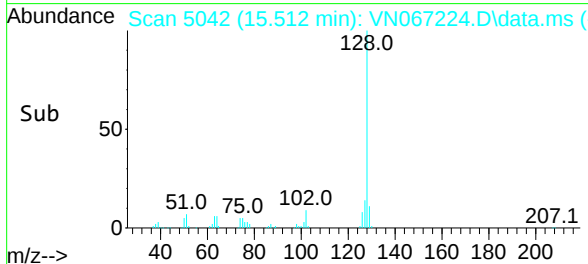
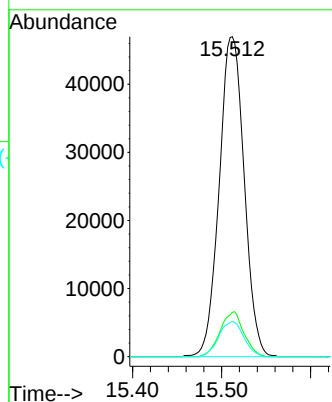
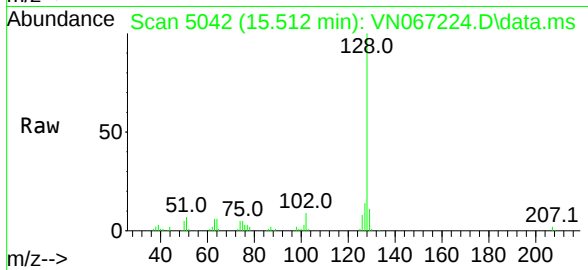




#95
Naphthalene
Concen: 17.533 ug/l
RT: 15.512 min Scan# 5042
Delta R.T. 0.003 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Instrument :
MSVOA_N
ClientSampleId :
VN0605WBS01

Tgt Ion:128 Resp: 91578
Ion Ratio Lower Upper
128 100
127 13.4 10.2 15.2
129 11.1 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 17.872 ug/l
RT: 15.708 min Scan# 5115
Delta R.T. 0.003 min
Lab File: VN067224.D
Acq: 5 Jun 2021 12:31

Tgt Ion:180 Resp: 33986
Ion Ratio Lower Upper
180 100
182 94.9 48.5 145.6
145 31.9 15.4 46.2

