

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021622\
 Data File : VN070957.D
 Acq On : 16 Feb 2022 14:59
 Operator : JC\MD
 Sample : VN0216WBSD01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0216WBS01

Quant Time: Feb 17 04:09:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021522W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 16 07:52:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	716643	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1126885	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1029502	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	461978	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	436012	53.261	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 106.520%	
35) Dibromofluoromethane	8.016	113	348454	51.987	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 103.980%	
50) Toluene-d8	10.433	98	1386630	51.514	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 103.020%	
62) 4-Bromofluorobenzene	12.727	95	480561	49.947	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 99.900%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	2.069	85	141870	19.060	ug/l	97
3) Chloromethane	2.299	50	179349	19.170	ug/l	97
4) Vinyl Chloride	2.446	62	179084	19.122	ug/l	100
5) Bromomethane	2.851	94	111188	20.899	ug/l	98
6) Chloroethane	3.016	64	114004	18.554	ug/l	100
7) Trichlorofluoromethane	3.375	101	220532	18.790	ug/l	98
8) Diethyl Ether	3.822	74	98648	19.334	ug/l	88
9) 1,1,2-Trichlorotrifluo...	4.198	101	135466	18.812	ug/l	97
10) Methyl Iodide	4.416	142	196114	19.664	ug/l	98
11) Tert butyl alcohol	5.375	59	153259	102.727	ug/l	97
12) 1,1-Dichloroethene	4.175	96	131509	18.744	ug/l	99
13) Acrolein	4.034	56	128386	96.304	ug/l	99
14) Allyl chloride	4.834	41	255507	19.095	ug/l	88
15) Acrylonitrile	5.551	53	458720	104.385	ug/l	99
16) Acetone	4.281	43	403359	89.468	ug/l	93
17) Carbon Disulfide	4.522	76	367629	18.272	ug/l	99
18) Methyl Acetate	4.851	43	211440	21.070	ug/l	99
19) Methyl tert-butyl Ether	5.610	73	501810	20.390	ug/l	100
20) Methylene Chloride	5.093	84	161112	19.663	ug/l	98
21) trans-1,2-Dichloroethene	5.598	96	144016	19.125	ug/l	96
22) Diisopropyl ether	6.487	45	538248	20.974	ug/l	96
23) Vinyl Acetate	6.428	43	2270789	104.529	ug/l	99
24) 1,1-Dichloroethane	6.381	63	282876	19.663	ug/l	98
25) 2-Butanone	7.334	43	611021	101.880	ug/l	98
26) 2,2-Dichloropropane	7.322	77	229154	19.166	ug/l	99
27) cis-1,2-Dichloroethene	7.322	96	170138	19.658	ug/l	93
28) Bromochloromethane	7.651	49	118992	20.436	ug/l	92
29) Tetrahydrofuran	7.686	42	419600	107.998	ug/l	95
30) Chloroform	7.816	83	279317	19.741	ug/l	100
31) Cyclohexane	8.086	56	272932	19.278	ug/l	97
32) 1,1,1-Trichloroethane	8.010	97	241139	19.735	ug/l	100
36) 1,1-Dichloropropene	8.216	75	212014	19.307	ug/l	97
37) Ethyl Acetate	7.410	43	257478	21.863	ug/l	99
38) Carbon Tetrachloride	8.204	117	204087	18.862	ug/l	97
39) Methylcyclohexane	9.457	83	265987	18.824	ug/l	97
40) Benzene	8.457	78	642971	19.794	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.633	41	128537	20.723	ug/l #	89
42) 1,2-Dichloroethane	8.522	62	223028	20.160	ug/l	97
43) Isopropyl Acetate	8.557	43	384970	20.738	ug/l	99
44) Trichloroethene	9.210	130	163581	19.124	ug/l	98
45) 1,2-Dichloropropane	9.486	63	168581	20.261	ug/l	98
46) Dibromomethane	9.569	93	109782	20.049	ug/l	99
47) Bromodichloromethane	9.757	83	218595	19.753	ug/l	99
48) Methyl methacrylate	9.557	41	184024	20.944	ug/l #	85
49) 1,4-Dioxane	9.563	88	66062	423.309	ug/l	91
51) 4-Methyl-2-Pentanone	10.327	43	1195788	105.875	ug/l	96
52) Toluene	10.498	92	407193	19.950	ug/l	95
53) t-1,3-Dichloropropene	10.716	75	237665	19.750	ug/l	98
54) cis-1,3-Dichloropropene	10.186	75	258205	19.539	ug/l	95
55) 1,1,2-Trichloroethane	10.892	97	158343	19.819	ug/l	98
56) Ethyl methacrylate	10.757	69	254129	21.111	ug/l #	93
57) 1,3-Dichloropropane	11.039	76	280925	20.328	ug/l	99
58) 2-Chloroethyl Vinyl ether	10.033	63	205197	98.686	ug/l	98
59) 2-Hexanone	11.080	43	835294	107.534	ug/l	97
60) Dibromochloromethane	11.233	129	169247	20.045	ug/l	99
61) 1,2-Dibromoethane	11.339	107	167544	20.617	ug/l	99
64) Tetrachloroethene	10.974	164	152925	19.073	ug/l	98
65) Chlorobenzene	11.763	112	432962	19.517	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.833	131	157422	19.467	ug/l	99
67) Ethyl Benzene	11.839	91	758765	19.542	ug/l	97
68) m/p-Xylenes	11.945	106	591936	39.468	ug/l	99
69) o-Xylene	12.274	106	293631	20.042	ug/l	97
70) Styrene	12.286	104	457204	19.626	ug/l	98
71) Bromoform	12.451	173	124879	19.390	ug/l #	100
73) Isopropylbenzene	12.574	105	738532	19.861	ug/l	99
74) N-amyl acetate	12.386	43	251731	21.178	ug/l	97
75) 1,1,2,2-Tetrachloroethane	12.821	83	243686	20.623	ug/l	99
76) 1,2,3-Trichloropropane	12.874	75	286577	26.346	ug/l	74
77) Bromobenzene	12.857	156	179582	19.728	ug/l	88
78) n-propylbenzene	12.916	91	842515	20.166	ug/l	99
79) 2-Chlorotoluene	13.004	91	508117	20.027	ug/l	96
80) 1,3,5-Trimethylbenzene	13.057	105	609141	20.220	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.621	75	64686	19.271	ug/l	91
82) 4-Chlorotoluene	13.098	91	490854	19.930	ug/l	96
83) tert-Butylbenzene	13.315	119	543401	19.020	ug/l	98
84) 1,2,4-Trimethylbenzene	13.363	105	605335	20.412	ug/l	99
85) sec-Butylbenzene	13.498	105	750065	19.924	ug/l	100
86) p-Isopropyltoluene	13.610	119	616063	19.934	ug/l	99
87) 1,3-Dichlorobenzene	13.610	146	316648	19.650	ug/l	97
88) 1,4-Dichlorobenzene	13.692	146	315109	19.959	ug/l	98
89) n-Butylbenzene	13.939	91	493333	19.566	ug/l	97
90) Hexachloroethane	14.204	117	105657	19.144	ug/l	92
91) 1,2-Dichlorobenzene	13.980	146	301939	19.954	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.598	75	39210	20.480	ug/l	95
93) 1,2,4-Trichlorobenzene	15.257	180	161122	20.185	ug/l	98
94) Hexachlorobutadiene	15.362	225	105924	19.196	ug/l	97
95) Naphthalene	15.504	128	353108	20.380	ug/l	99
96) 1,2,3-Trichlorobenzene	15.698	180	147775	20.414	ug/l	98

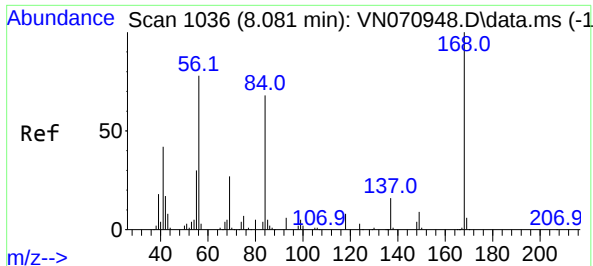
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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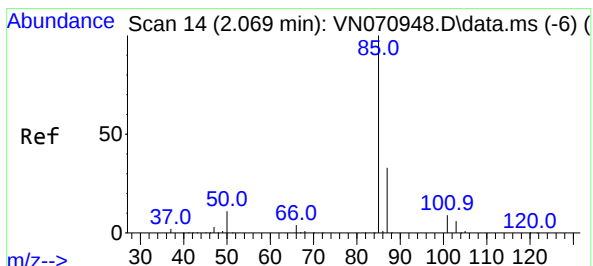
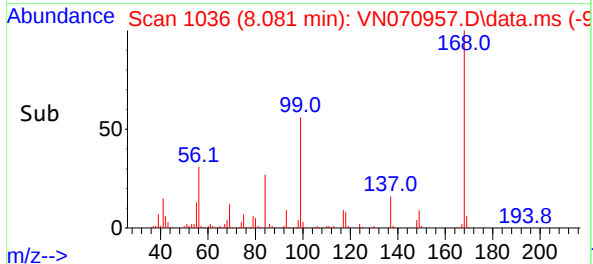
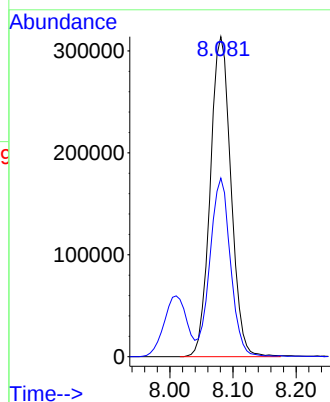
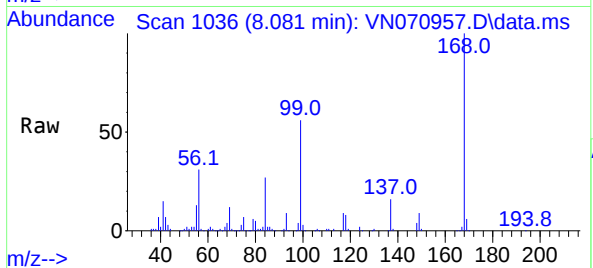
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.081 min Scan# 1036
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

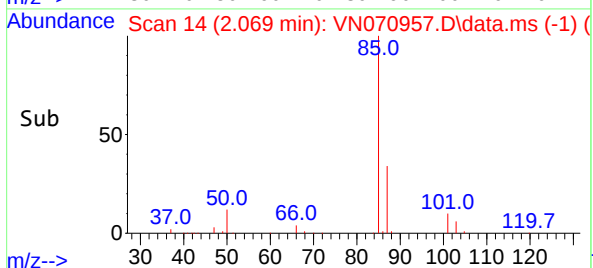
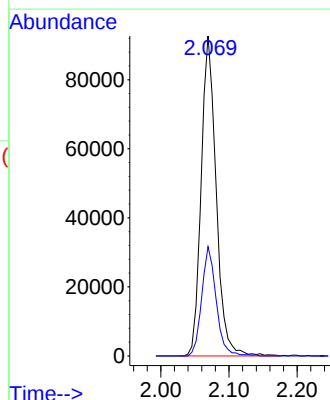
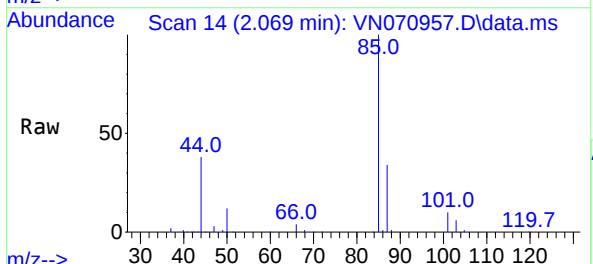
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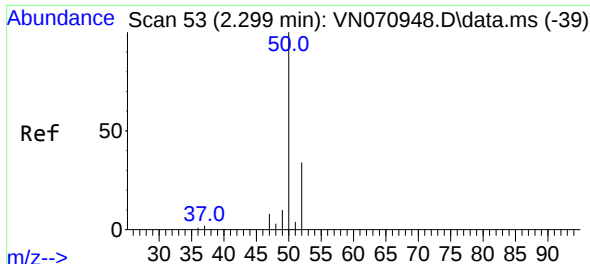
Tgt Ion:168 Resp: 716643
Ion Ratio Lower Upper
168 100
99 55.5 41.3 61.9



#2
Dichlorodifluoromethane
Concen: 19.060 ug/l
RT: 2.069 min Scan# 14
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 85 Resp: 141870
Ion Ratio Lower Upper
85 100
87 34.2 16.3 48.9

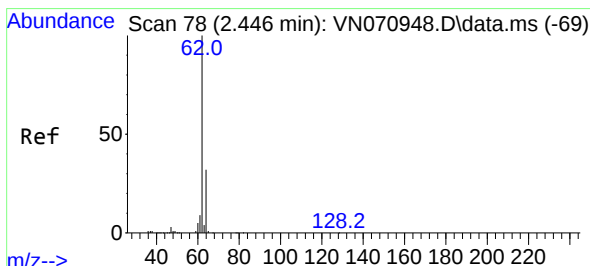
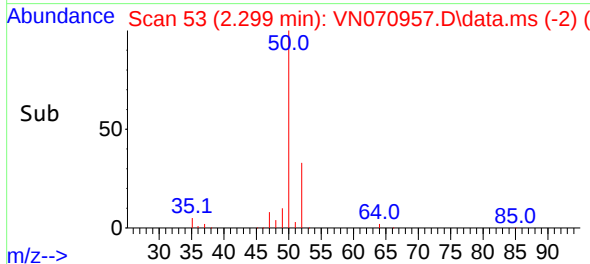
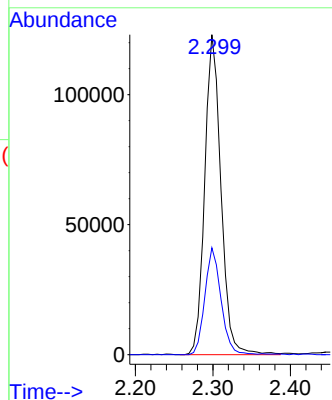
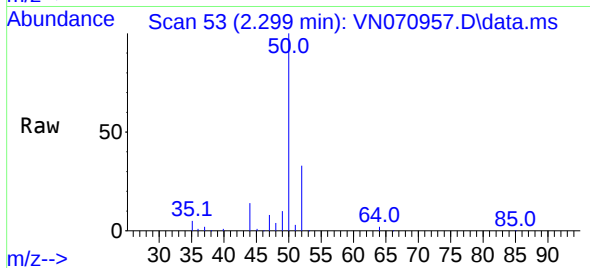




#3
Chloromethane
Concen: 19.170 ug/l
RT: 2.299 min Scan# 51
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

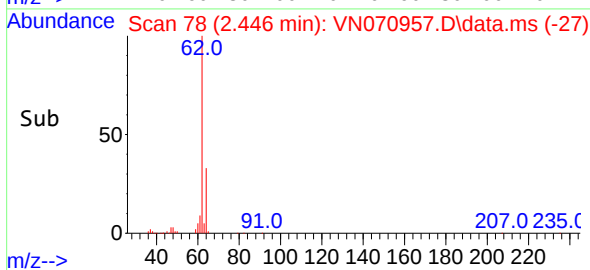
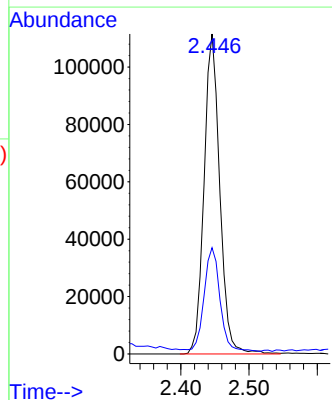
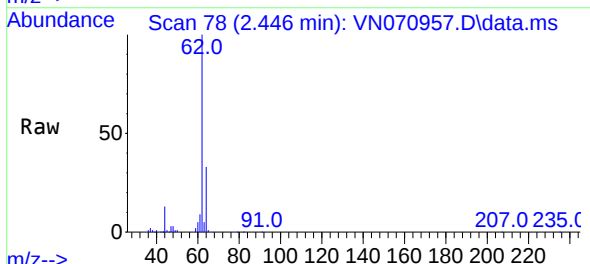
Instrument :
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ClientSampleId :
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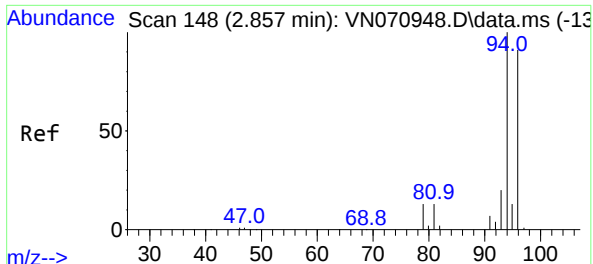
Tgt Ion: 50 Resp: 179349
Ion Ratio Lower Upper
50 100
52 33.4 25.4 38.0



#4
Vinyl Chloride
Concen: 19.122 ug/l
RT: 2.446 min Scan# 78
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 62 Resp: 179084
Ion Ratio Lower Upper
62 100
64 32.0 25.8 38.6

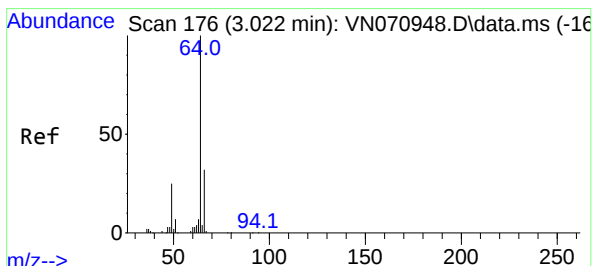
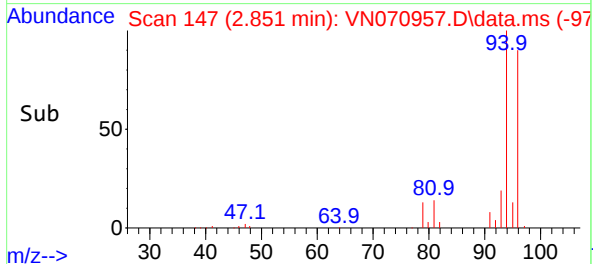
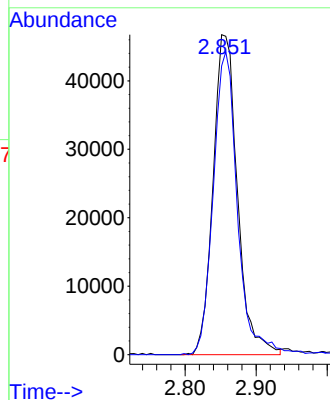
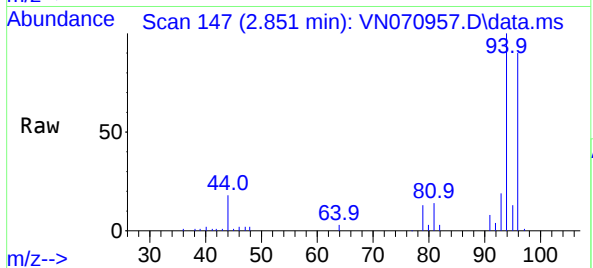




#5
Bromomethane
Concen: 20.899 ug/l
RT: 2.851 min Scan# 14
Delta R.T. -0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

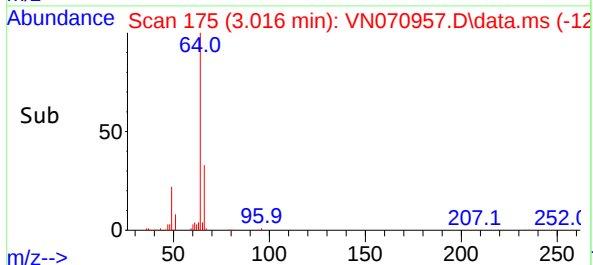
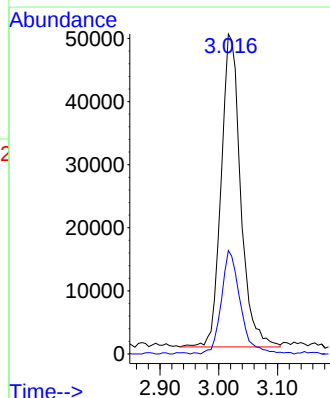
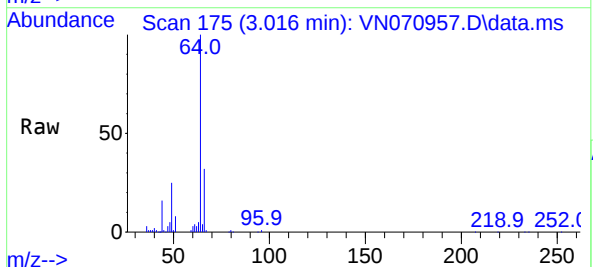
Instrument :
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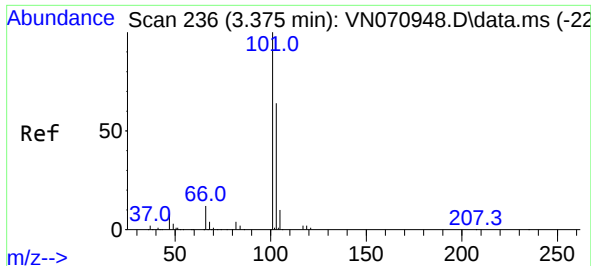
Tgt Ion: 94 Resp: 111188
Ion Ratio Lower Upper
94 100
96 90.2 73.8 110.8



#6
Chloroethane
Concen: 18.554 ug/l
RT: 3.016 min Scan# 175
Delta R.T. -0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 64 Resp: 114004
Ion Ratio Lower Upper
64 100
66 32.7 26.3 39.5

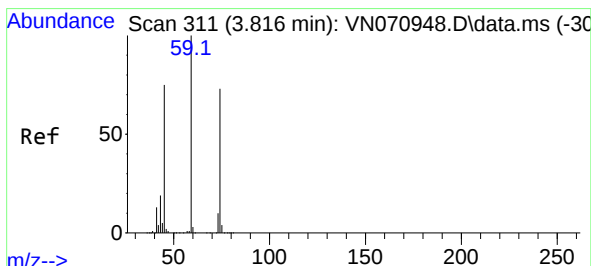
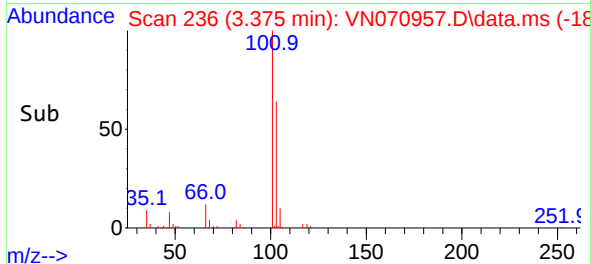
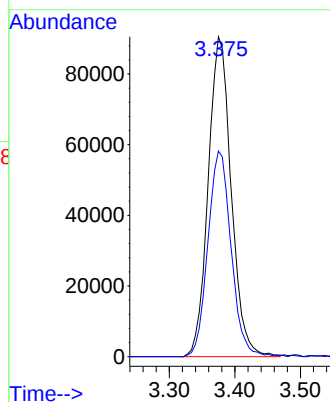
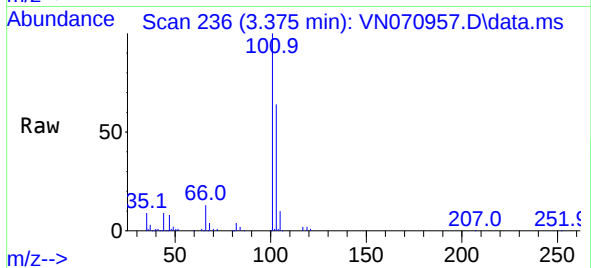




#7
 Trichlorofluoromethane
 Concen: 18.790 ug/l
 RT: 3.375 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VN070957.D
 Acq: 16 Feb 2022 14:59

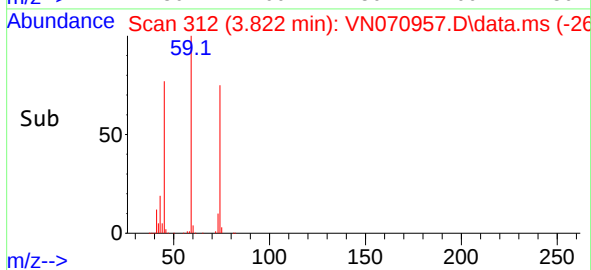
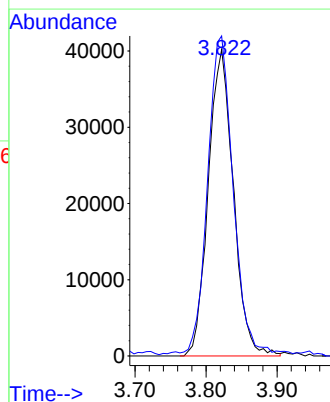
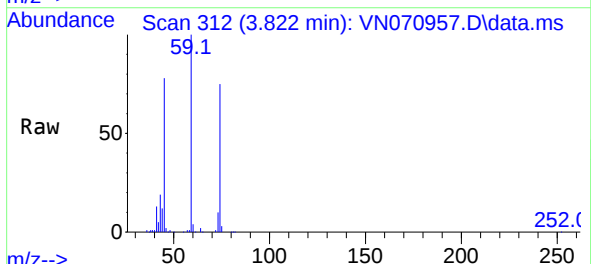
Instrument :
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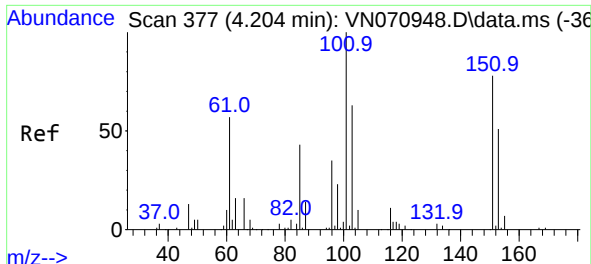
Tgt Ion:101 Resp: 220532
 Ion Ratio Lower Upper
 101 100
 103 64.2 50.1 75.1



#8
 Diethyl Ether
 Concen: 19.334 ug/l
 RT: 3.822 min Scan# 312
 Delta R.T. 0.006 min
 Lab File: VN070957.D
 Acq: 16 Feb 2022 14:59

Tgt Ion: 74 Resp: 98648
 Ion Ratio Lower Upper
 74 100
 45 105.8 47.0 141.2

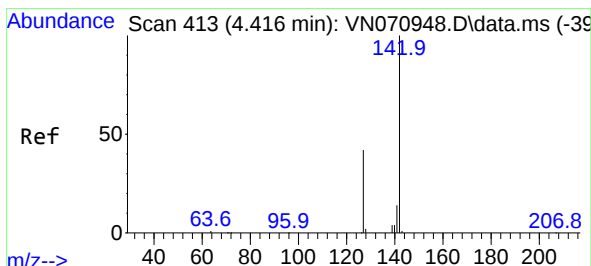
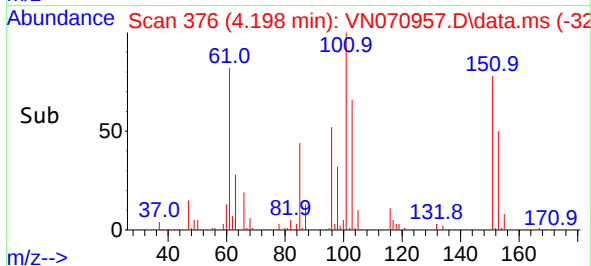
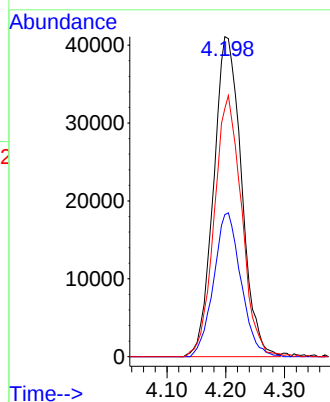
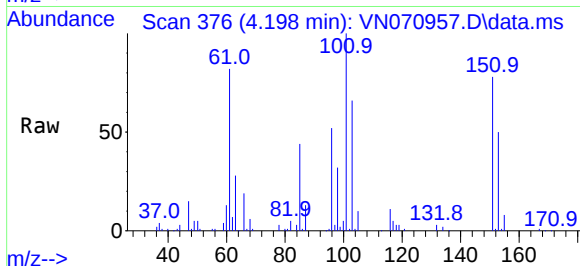




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.812 ug/l
RT: 4.198 min Scan# 31
Delta R.T. -0.006 min
Lab File: VN070957.D
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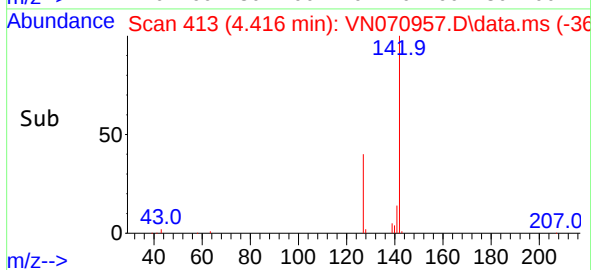
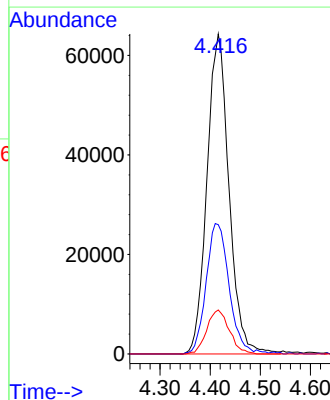
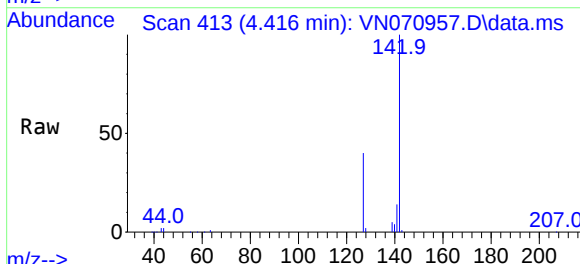
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

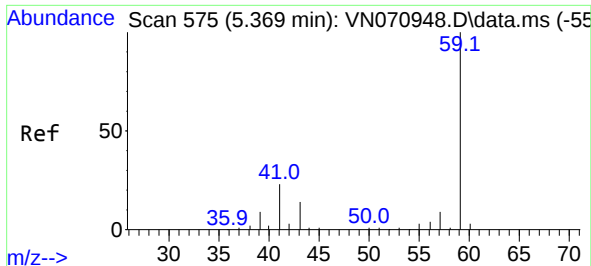
Tgt Ion:101 Resp: 135466
Ion Ratio Lower Upper
101 100
85 44.0 37.2 55.8
151 80.2 65.9 98.9



#10
Methyl Iodide
Concen: 19.664 ug/l
RT: 4.416 min Scan# 413
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion:142 Resp: 196114
Ion Ratio Lower Upper
142 100
127 42.6 35.4 53.0
141 14.1 11.6 17.4

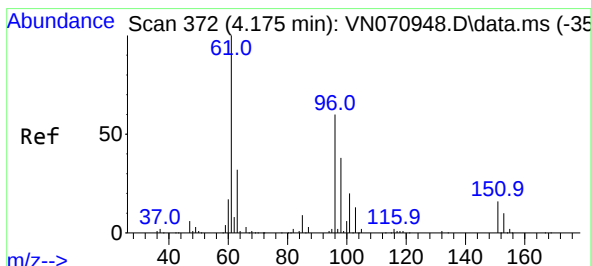
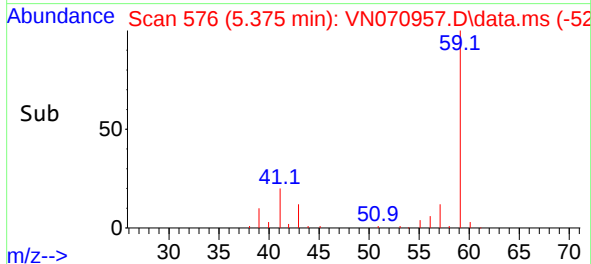
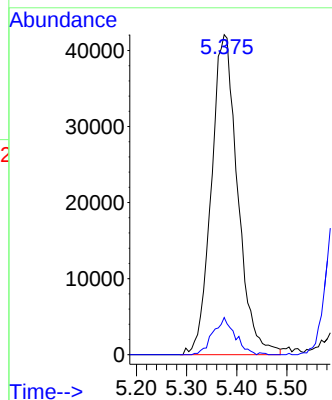
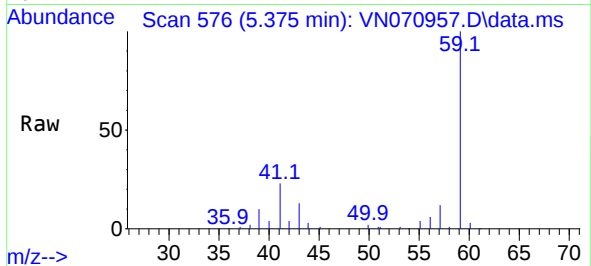




#11
Tert butyl alcohol
Concen: 102.727 ug/l
RT: 5.375 min Scan# 51
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

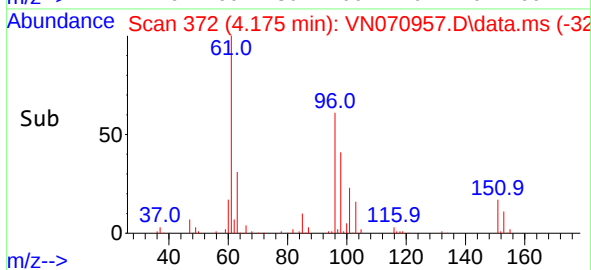
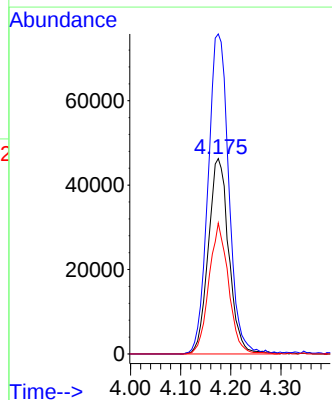
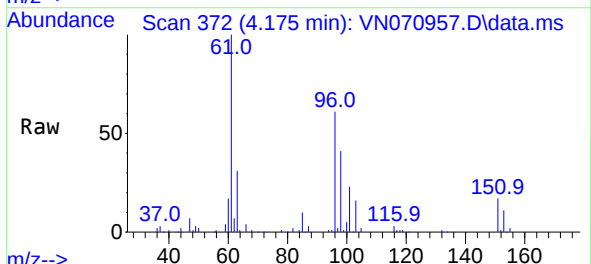
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

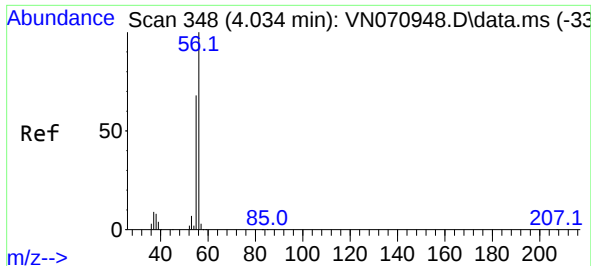
Tgt Ion: 59 Resp: 153259
Ion Ratio Lower Upper
59 100
57 9.7 8.7 13.1



#12
1,1-Dichloroethene
Concen: 18.744 ug/l
RT: 4.175 min Scan# 372
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 96 Resp: 131509
Ion Ratio Lower Upper
96 100
61 163.8 131.0 196.6
98 67.0 52.4 78.6

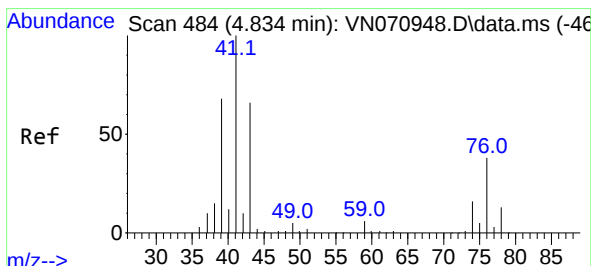
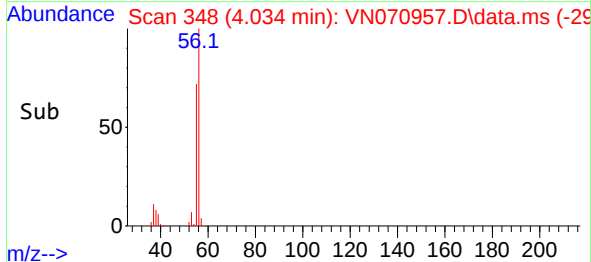
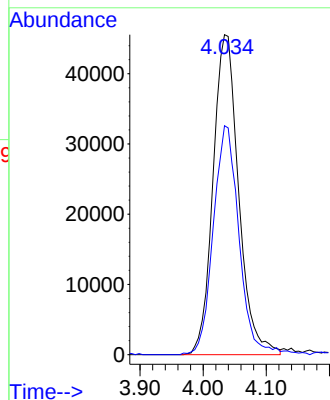
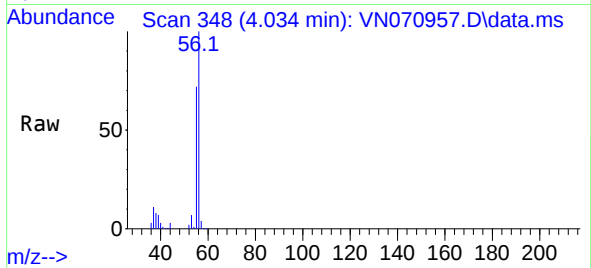




#13
Acrolein
Concen: 96.304 ug/l
RT: 4.034 min Scan# 348
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

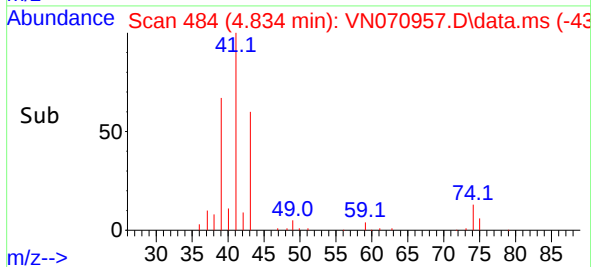
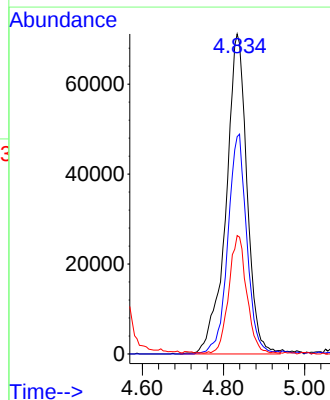
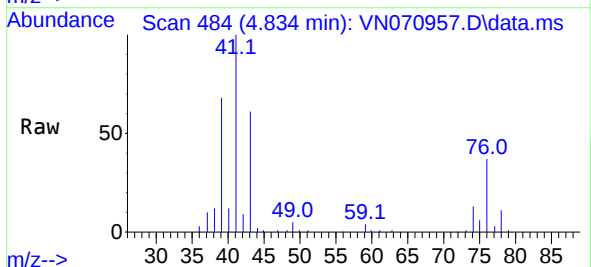
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

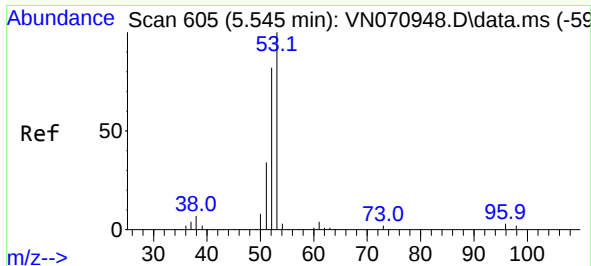
Tgt Ion: 56 Resp: 128386
Ion Ratio Lower Upper
56 100
55 72.0 56.6 85.0



#14
Allyl chloride
Concen: 19.095 ug/l
RT: 4.834 min Scan# 484
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 41 Resp: 255507
Ion Ratio Lower Upper
41 100
39 62.1 61.2 91.8
76 31.3 26.0 39.0

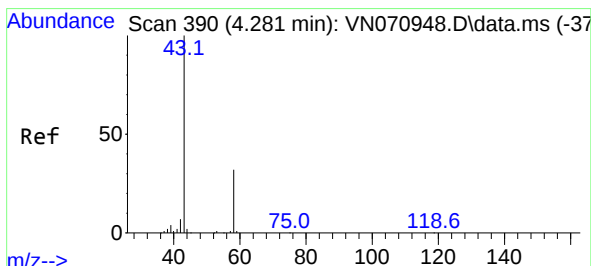
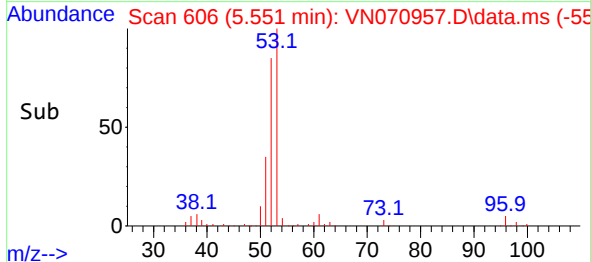
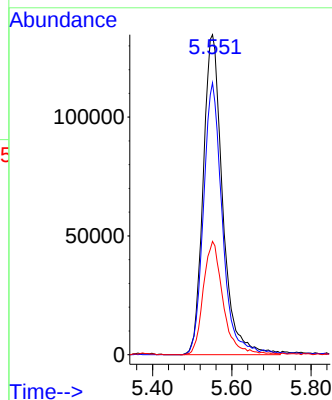
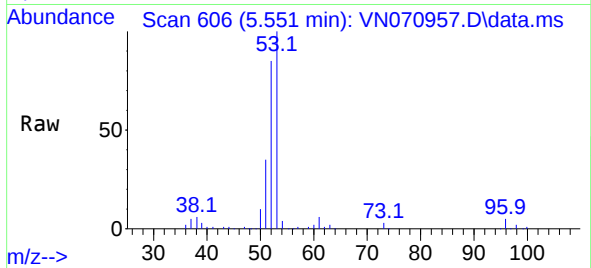




#15
Acrylonitrile
Concen: 104.385 ug/l
RT: 5.551 min Scan# 605
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

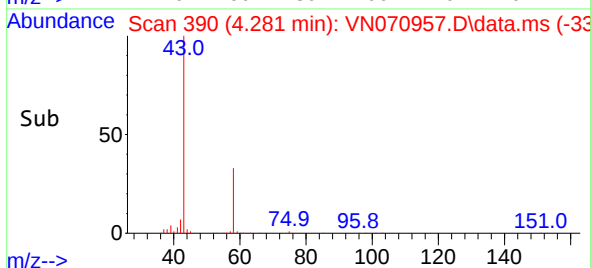
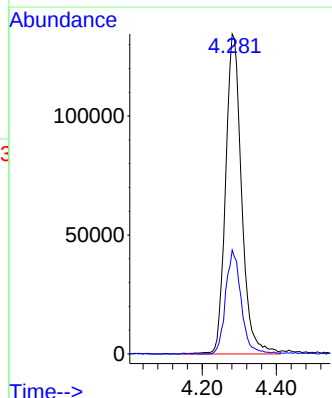
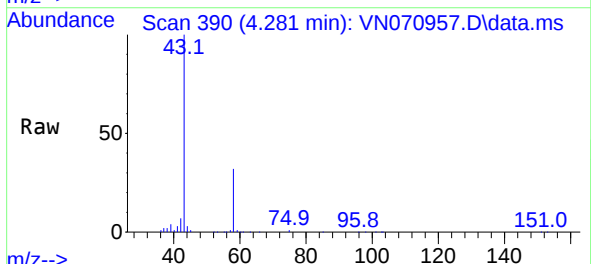
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

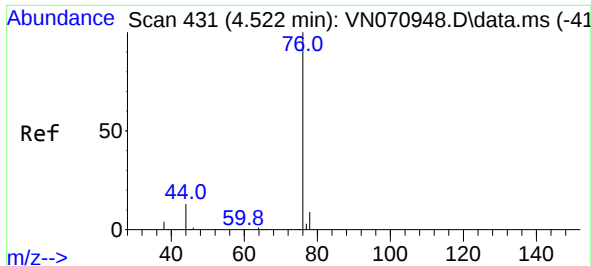
Tgt Ion: 53 Resp: 458720
Ion Ratio Lower Upper
53 100
52 81.8 66.2 99.2
51 36.1 29.6 44.4



#16
Acetone
Concen: 89.468 ug/l
RT: 4.281 min Scan# 390
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 43 Resp: 403359
Ion Ratio Lower Upper
43 100
58 32.4 23.1 34.7

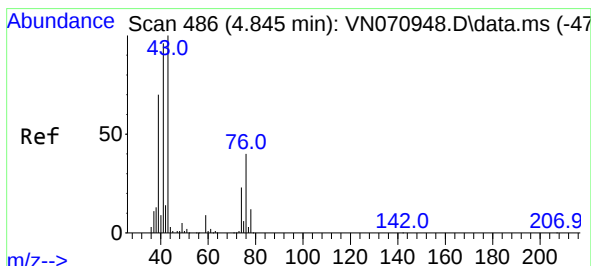
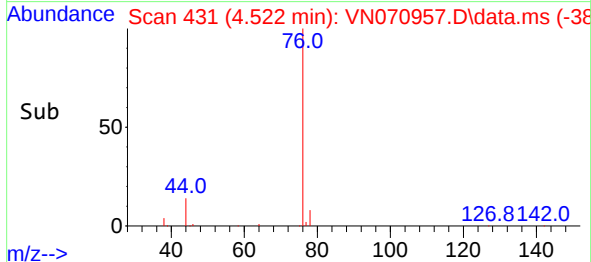
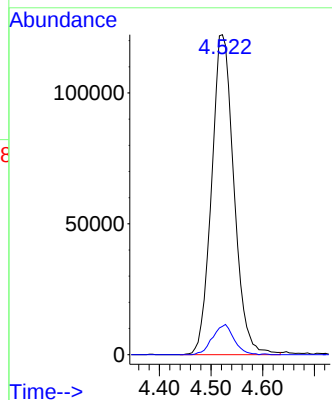
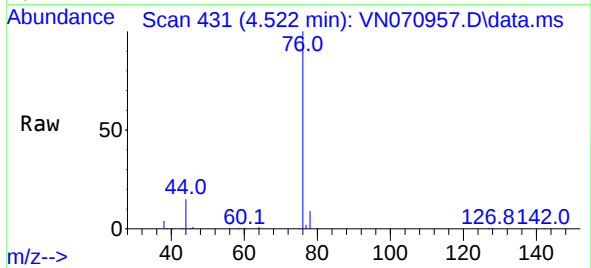




#17
Carbon Disulfide
Concen: 18.272 ug/l
RT: 4.522 min Scan# 41
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

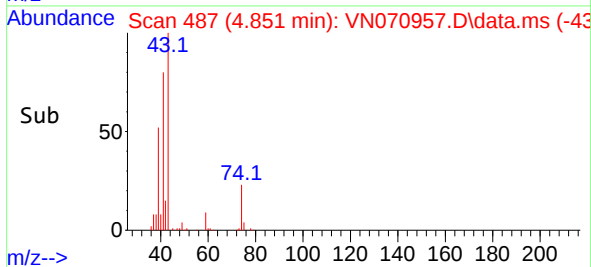
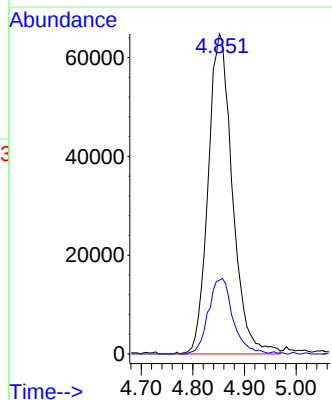
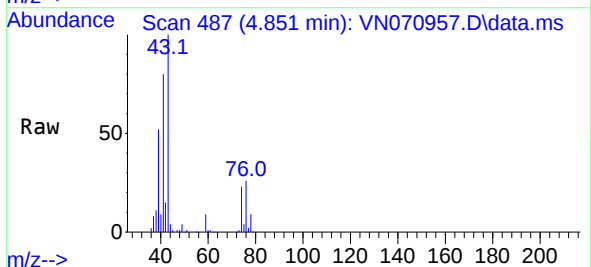
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

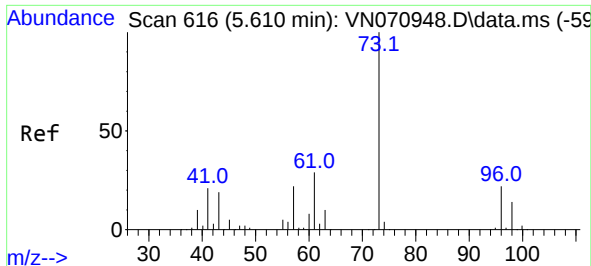
Tgt Ion: 76 Resp: 367629
Ion Ratio Lower Upper
76 100
78 8.9 7.5 11.3



#18
Methyl Acetate
Concen: 21.070 ug/l
RT: 4.851 min Scan# 487
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 43 Resp: 211440
Ion Ratio Lower Upper
43 100
74 23.8 19.4 29.2





#19

Methyl tert-butyl Ether

Concen: 20.390 ug/l

RT: 5.610 min Scan# 616

Delta R.T. -0.000 min

Lab File: VN070957.D

Acq: 16 Feb 2022 14:59

Instrument :

MSVOA_N

ClientSampleId :

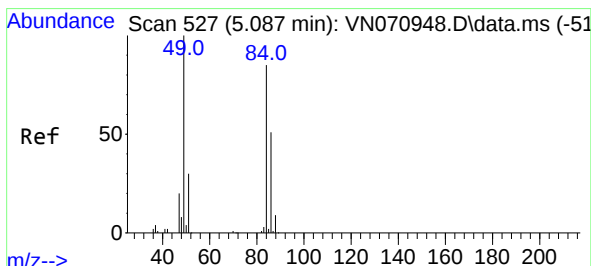
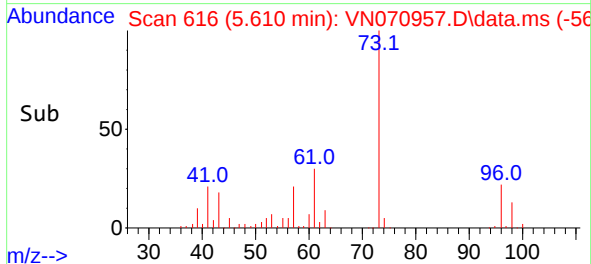
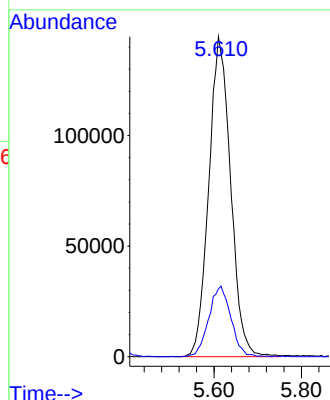
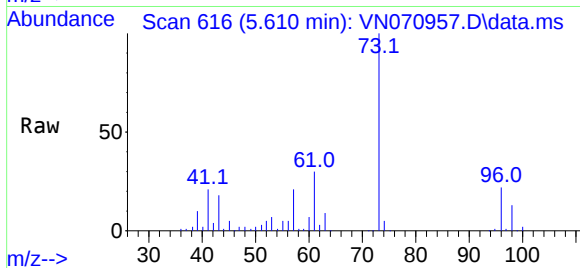
VN0216WBS01

Tgt Ion: 73 Resp: 501810

Ion Ratio Lower Upper

73 100

57 21.2 16.8 25.2



#20

Methylene Chloride

Concen: 19.663 ug/l

RT: 5.093 min Scan# 528

Delta R.T. 0.006 min

Lab File: VN070957.D

Acq: 16 Feb 2022 14:59

Tgt Ion: 84 Resp: 161112

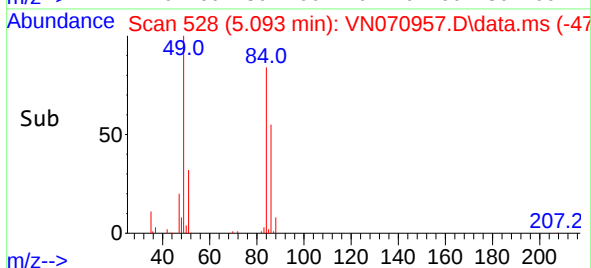
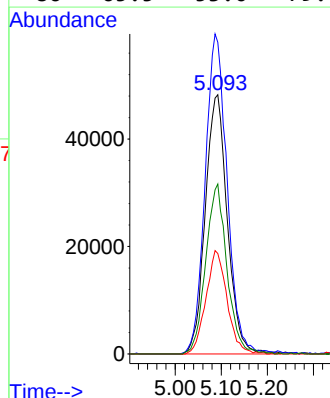
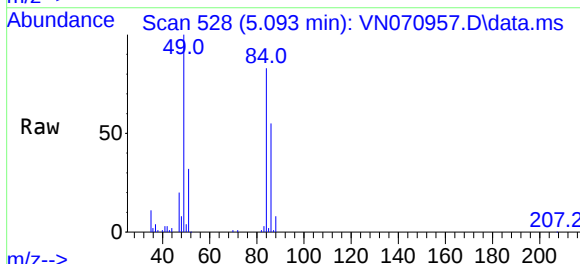
Ion Ratio Lower Upper

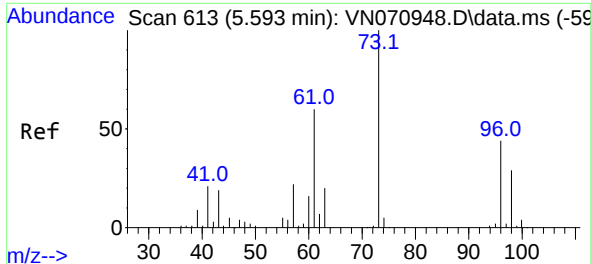
84 100

49 120.2 93.5 140.3

51 38.8 29.4 44.2

86 65.5 53.0 79.4

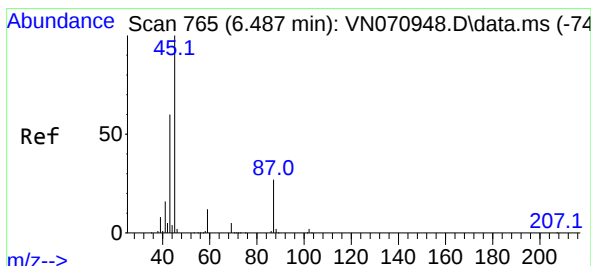
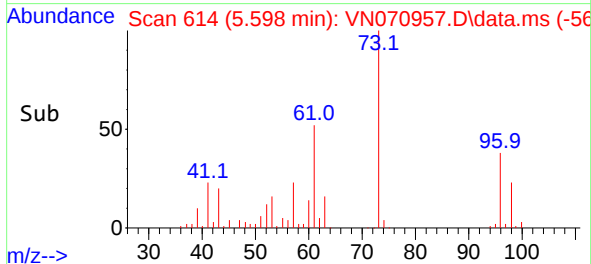
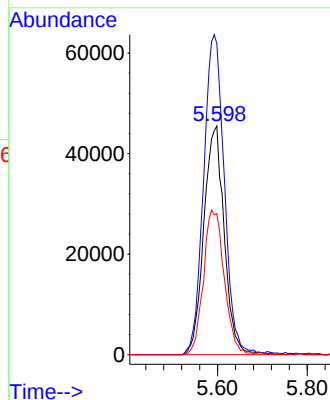
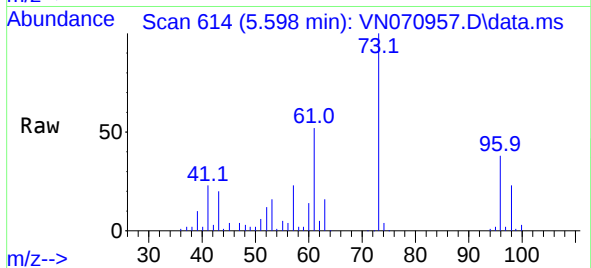




#21
trans-1,2-Dichloroethene
Concen: 19.125 ug/l
RT: 5.598 min Scan# 613
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

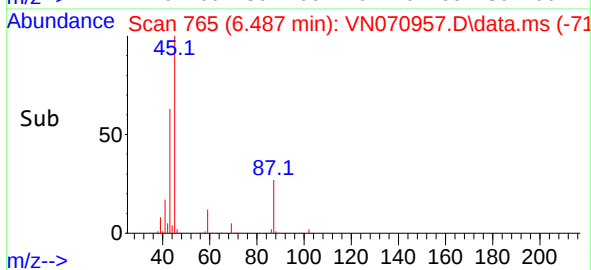
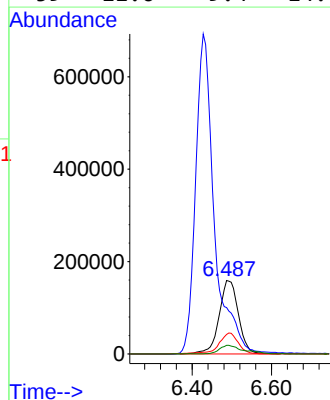
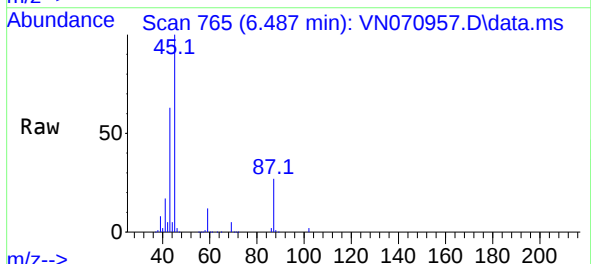
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

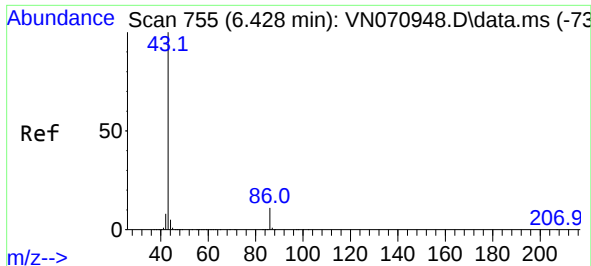
Tgt Ion: 96 Resp: 144016
Ion Ratio Lower Upper
96 100
61 136.1 105.8 158.6
98 61.6 52.0 78.0



#22
Diisopropyl ether
Concen: 20.974 ug/l
RT: 6.487 min Scan# 765
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 45 Resp: 538248
Ion Ratio Lower Upper
45 100
43 61.8 51.7 77.5
87 26.4 23.2 34.8
59 11.6 9.4 14.0

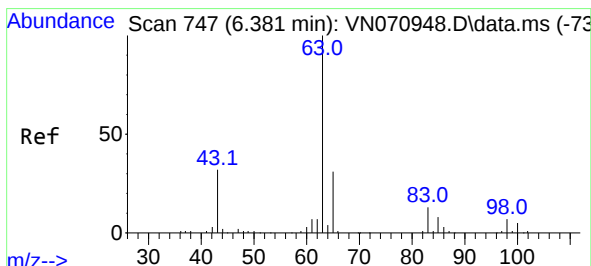
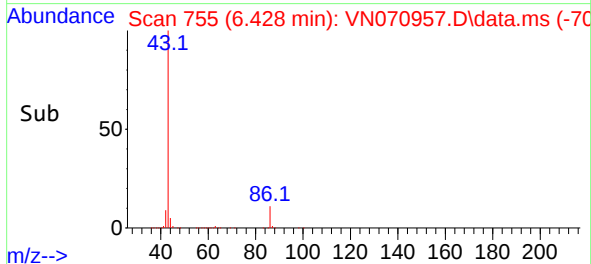
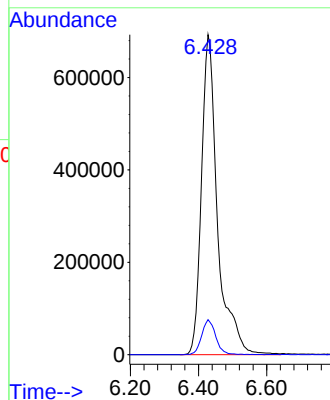
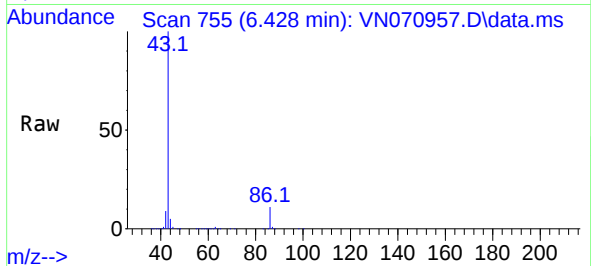




#23
 Vinyl Acetate
 Concen: 104.529 ug/l
 RT: 6.428 min Scan# 755
 Delta R.T. -0.000 min
 Lab File: VN070957.D
 Acq: 16 Feb 2022 14:59

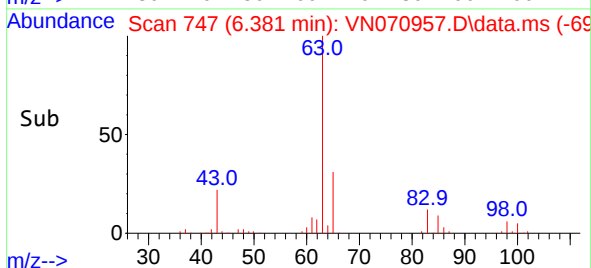
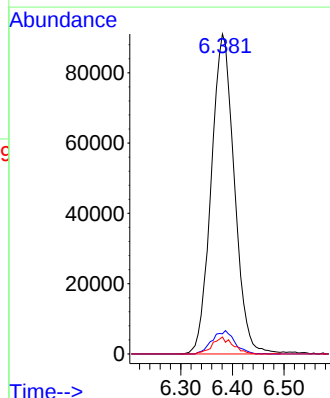
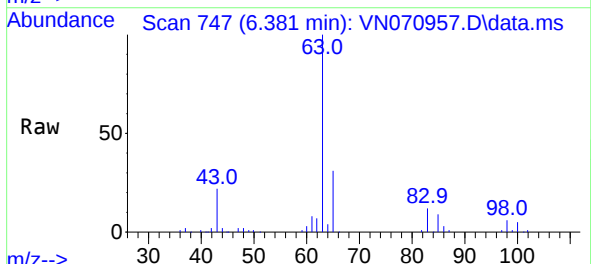
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0216WBS01

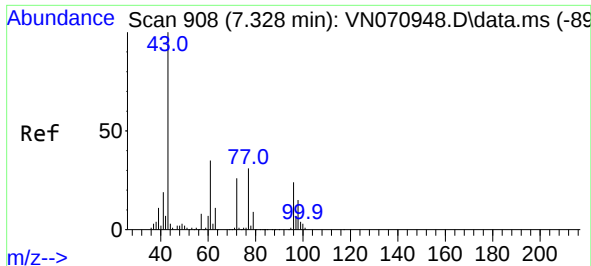
Tgt Ion: 43 Resp: 2270789
 Ion Ratio Lower Upper
 43 100
 86 10.9 8.5 12.7



#24
 1,1-Dichloroethane
 Concen: 19.663 ug/l
 RT: 6.381 min Scan# 747
 Delta R.T. -0.000 min
 Lab File: VN070957.D
 Acq: 16 Feb 2022 14:59

Tgt Ion: 63 Resp: 282876
 Ion Ratio Lower Upper
 63 100
 98 6.3 3.3 9.9
 100 5.3 2.1 6.5

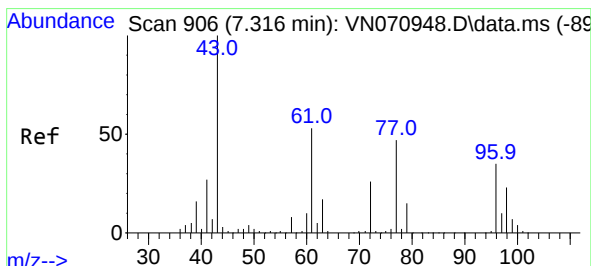
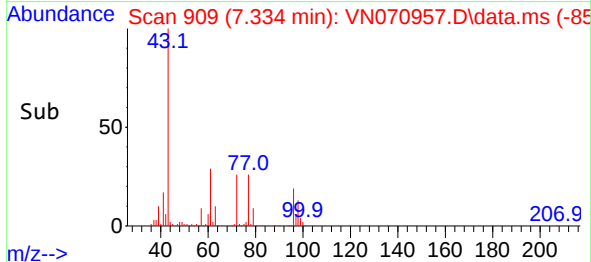
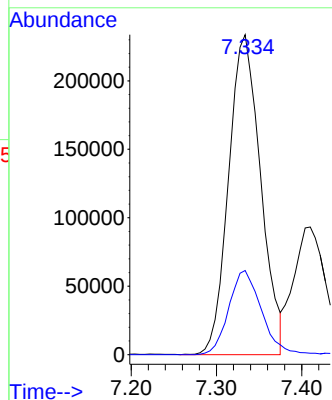
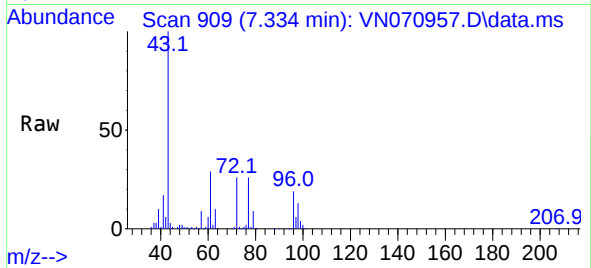




#25
2-Butanone
Concen: 101.880 ug/l
RT: 7.334 min Scan# 909
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

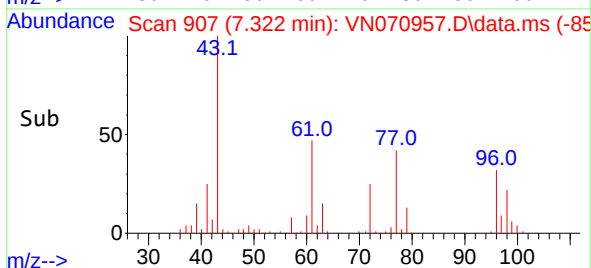
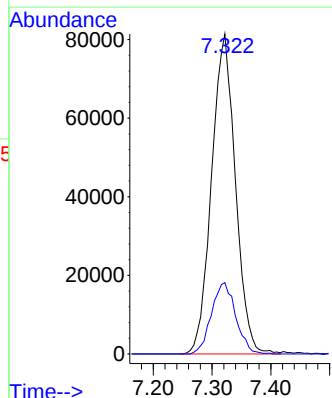
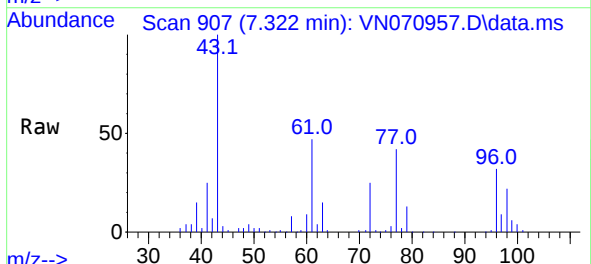
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

Tgt Ion: 43 Resp: 611021
Ion Ratio Lower Upper
43 100
72 26.3 21.7 32.5



#26
2,2-Dichloropropane
Concen: 19.166 ug/l
RT: 7.322 min Scan# 907
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 77 Resp: 229154
Ion Ratio Lower Upper
77 100
97 22.7 11.6 34.8

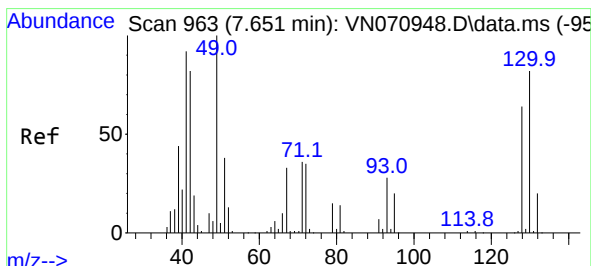
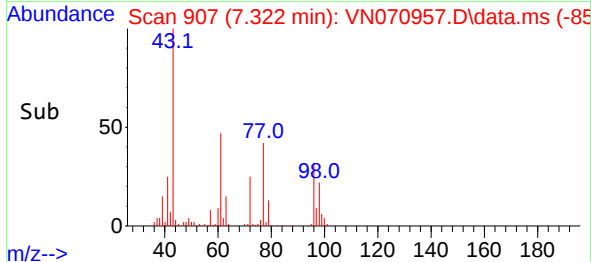
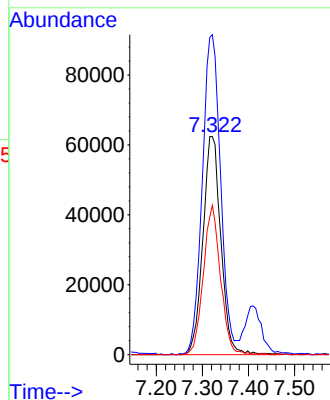
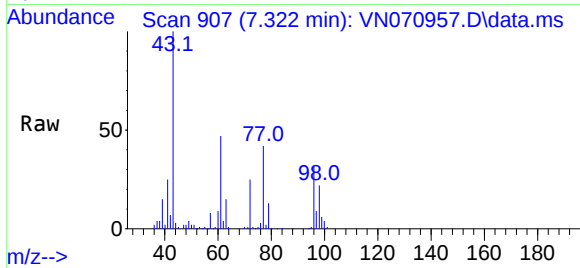




#27
cis-1,2-Dichloroethene
Concen: 19.658 ug/l
RT: 7.322 min Scan# 907
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

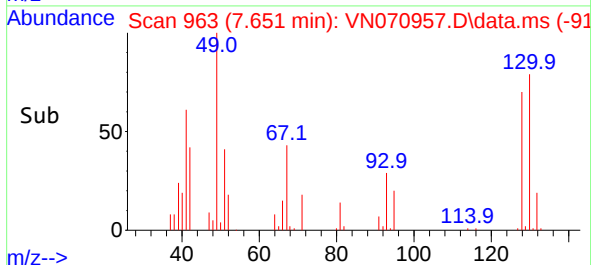
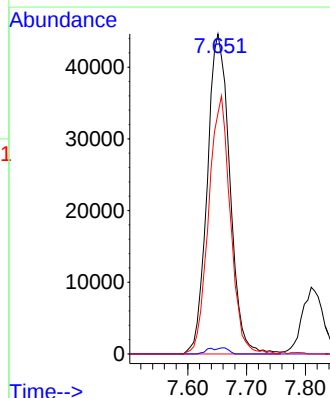
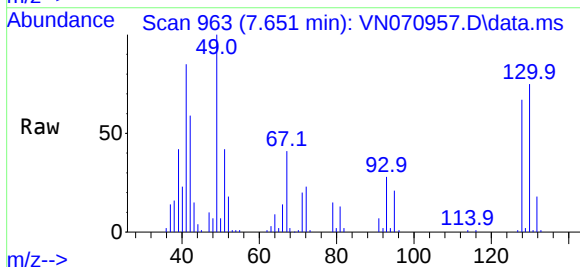
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

Tgt Ion: 96 Resp: 170138
Ion Ratio Lower Upper
96 100
61 149.9 0.0 275.0
98 65.1 0.0 129.6



#28
Bromochloromethane
Concen: 20.436 ug/l
RT: 7.651 min Scan# 963
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 49 Resp: 118992
Ion Ratio Lower Upper
49 100
129 0.7 0.0 4.0
130 77.2 67.8 101.8

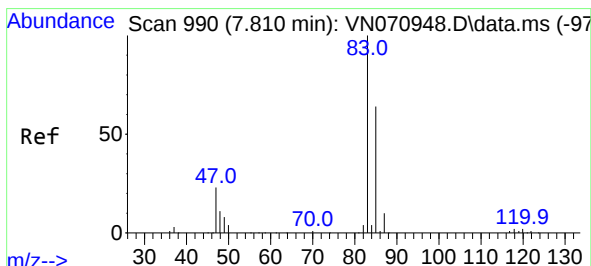
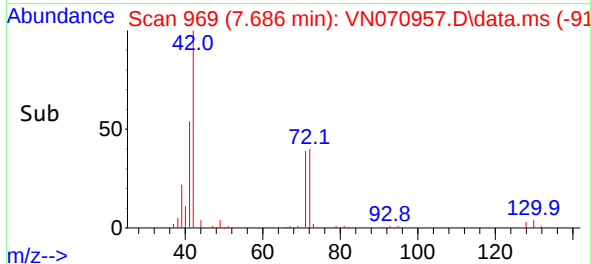
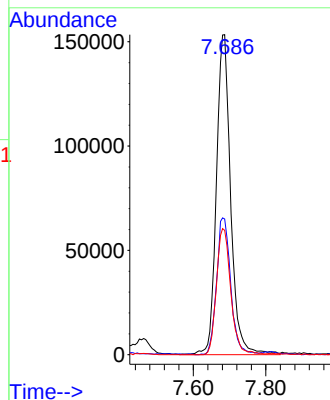
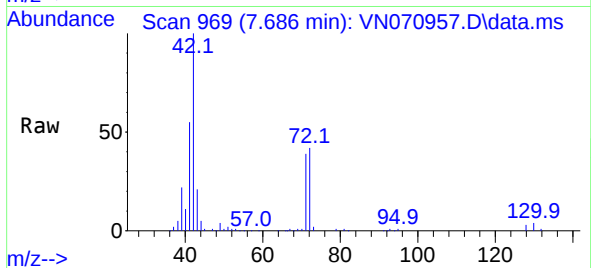




#29
Tetrahydrofuran
Concen: 107.998 ug/l
RT: 7.686 min Scan# 909
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

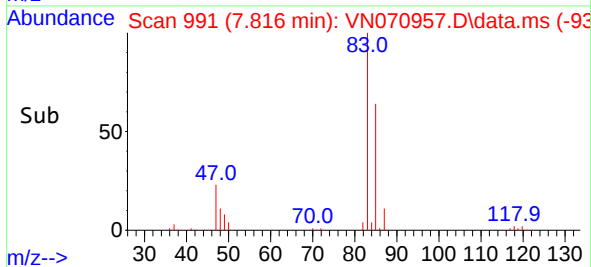
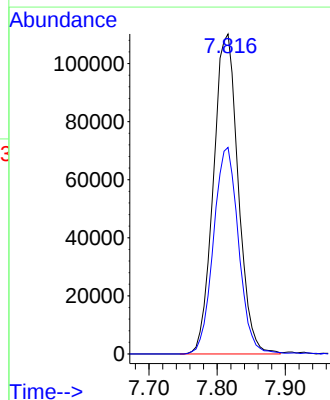
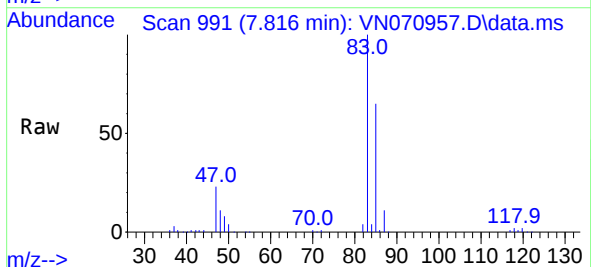
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

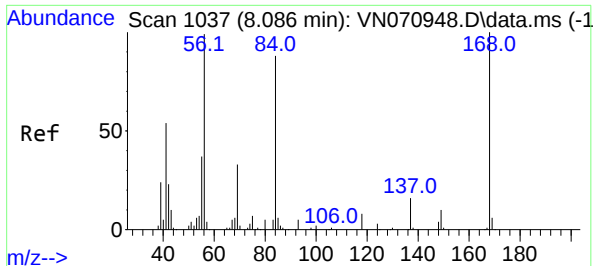
Tgt Ion: 42 Resp: 419600
Ion Ratio Lower Upper
42 100
72 42.4 36.3 54.5
71 39.6 34.7 52.1



#30
Chloroform
Concen: 19.741 ug/l
RT: 7.816 min Scan# 991
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 83 Resp: 279317
Ion Ratio Lower Upper
83 100
85 64.5 51.9 77.9

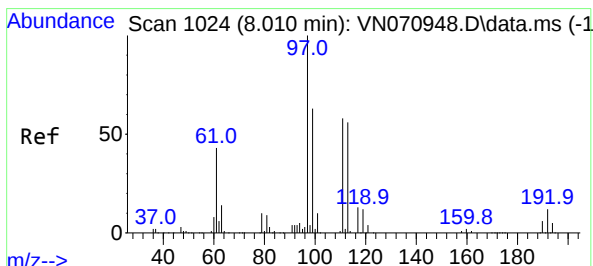
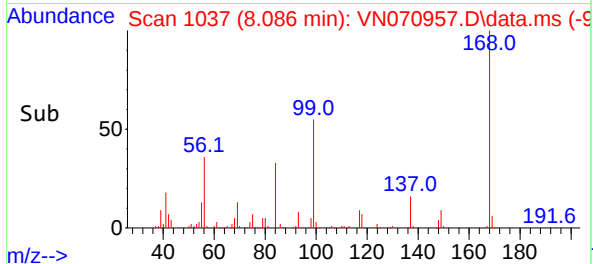
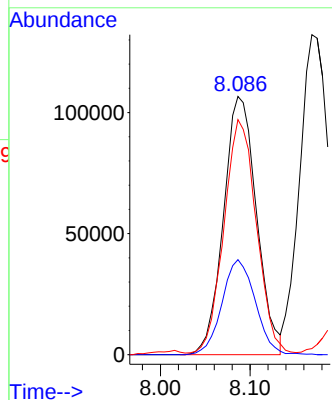
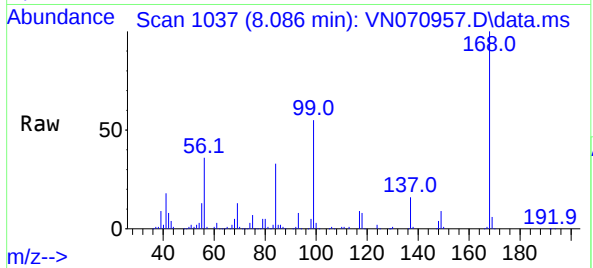




#31
Cyclohexane
Concen: 19.278 ug/l
RT: 8.086 min Scan# 1037
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

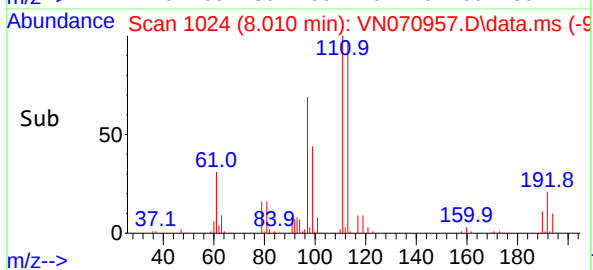
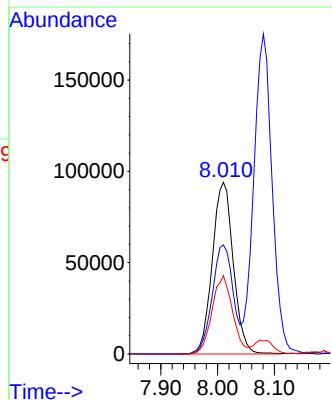
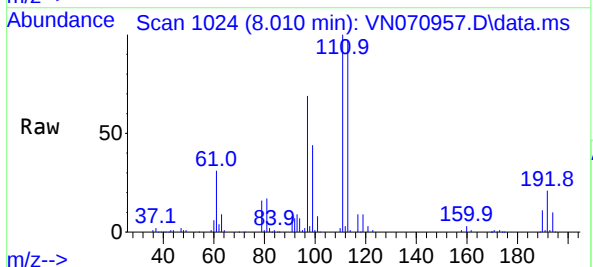
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

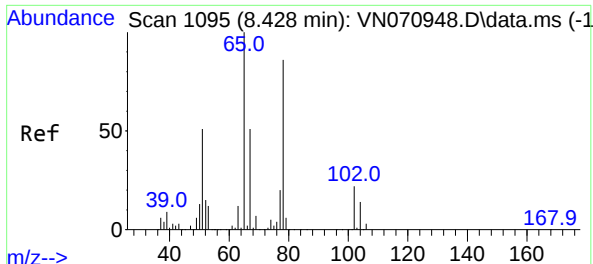
Tgt Ion: 56 Resp: 272932
Ion Ratio Lower Upper
56 100
69 36.8 27.1 40.7
84 90.0 73.4 110.0



#32
1,1,1-Trichloroethane
Concen: 19.735 ug/l
RT: 8.010 min Scan# 1024
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 97 Resp: 241139
Ion Ratio Lower Upper
97 100
99 62.8 50.1 75.1
61 44.4 35.2 52.8

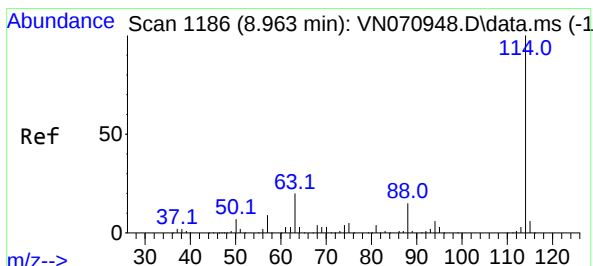
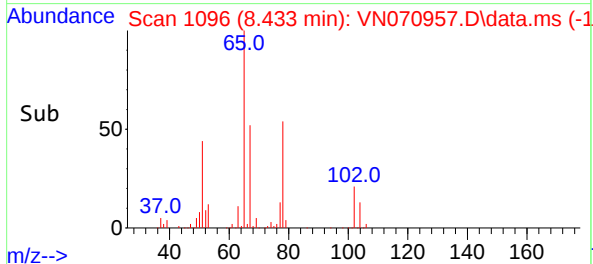
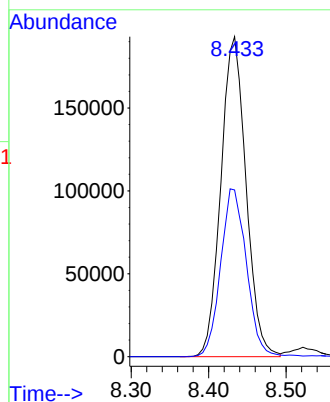
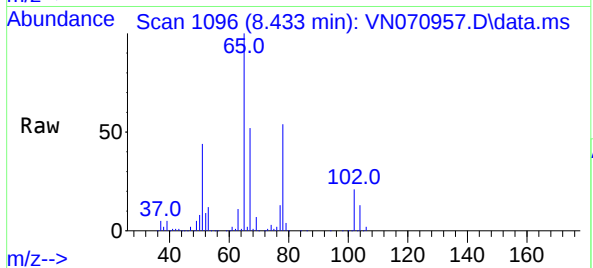




#33
1,2-Dichloroethane-d4
Concen: 53.261 ug/l
RT: 8.433 min Scan# 1095
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

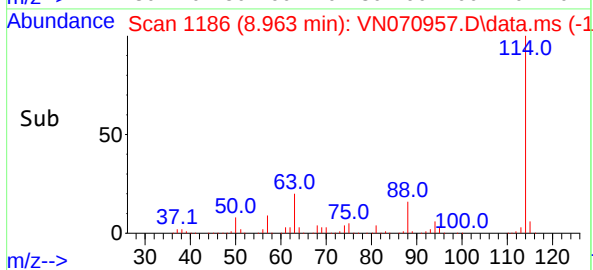
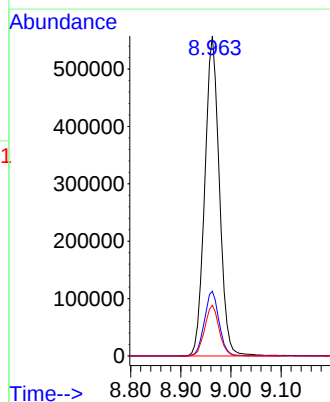
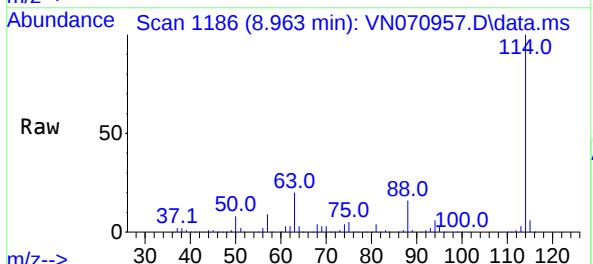
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

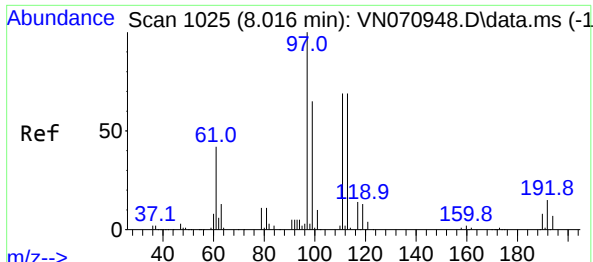
Tgt Ion: 65 Resp: 436012
Ion Ratio Lower Upper
65 100
67 53.6 0.0 103.0



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.963 min Scan# 1186
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

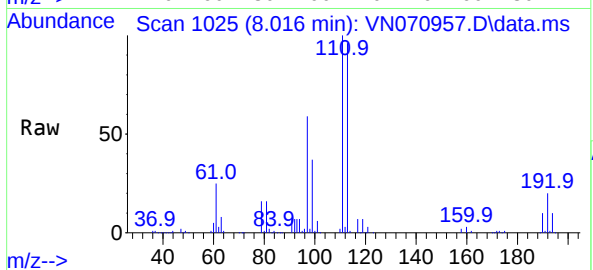
Tgt Ion:114 Resp: 1126885
Ion Ratio Lower Upper
114 100
63 20.2 0.0 37.8
88 15.9 0.0 27.4



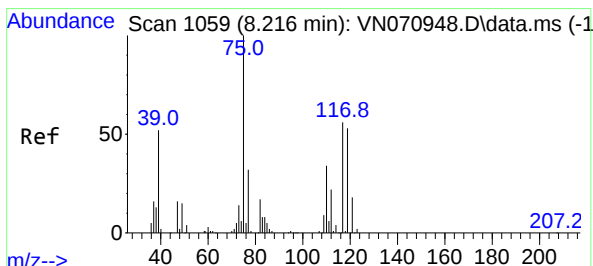
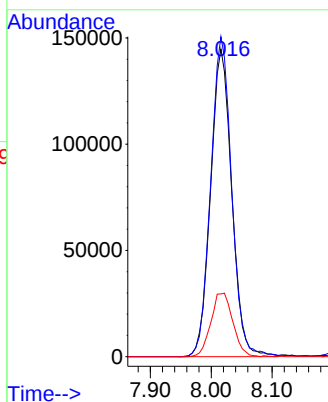
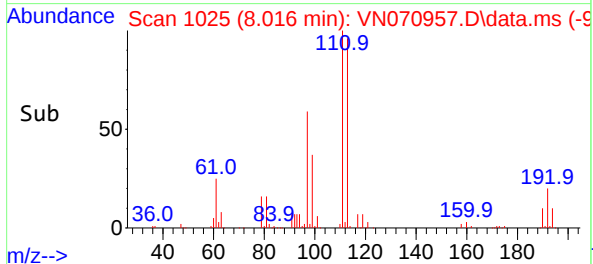


#35
Dibromofluoromethane
Concen: 51.987 ug/l
RT: 8.016 min Scan# 1025
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

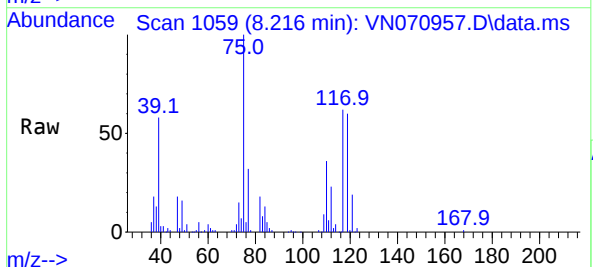
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01



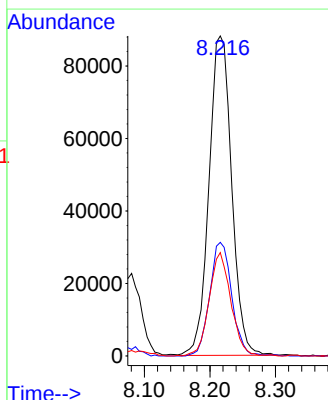
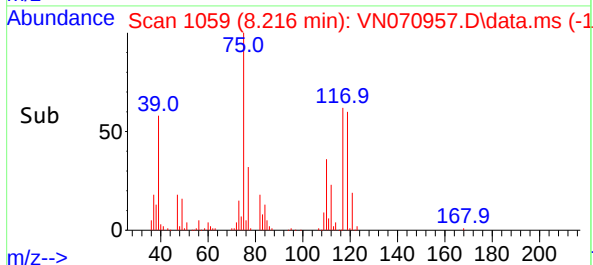
Tgt Ion:113 Resp: 348454
Ion Ratio Lower Upper
113 100
111 103.6 82.2 123.2
192 21.5 16.9 25.3

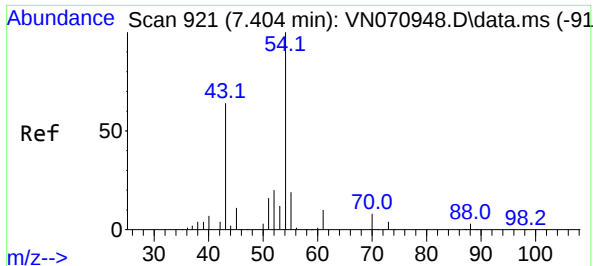


#36
1,1-Dichloropropene
Concen: 19.307 ug/l
RT: 8.216 min Scan# 1059
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59



Tgt Ion: 75 Resp: 212014
Ion Ratio Lower Upper
75 100
110 34.5 18.4 55.2
77 31.0 24.4 36.6

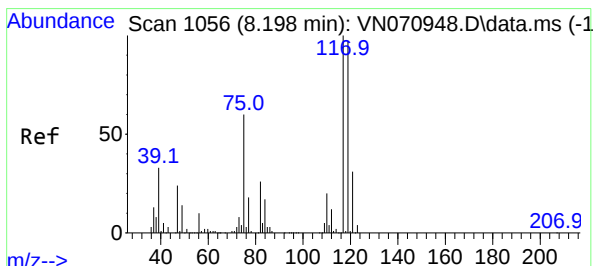
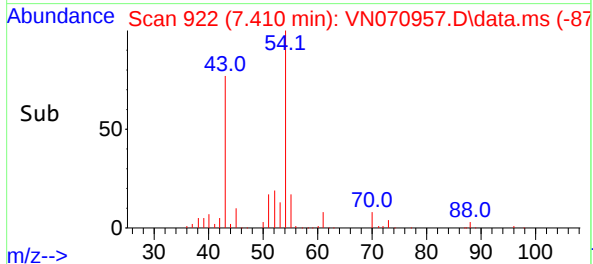
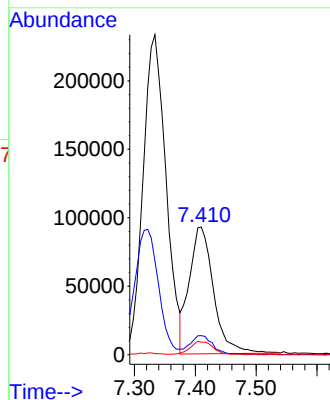
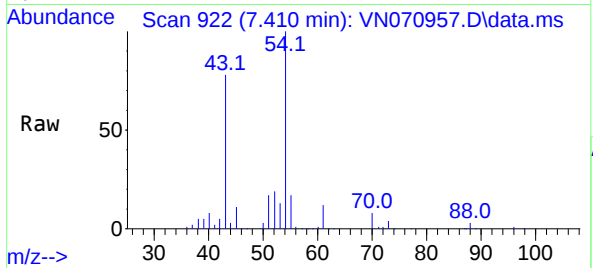




#37
Ethyl Acetate
Concen: 21.863 ug/l
RT: 7.410 min Scan# 91
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

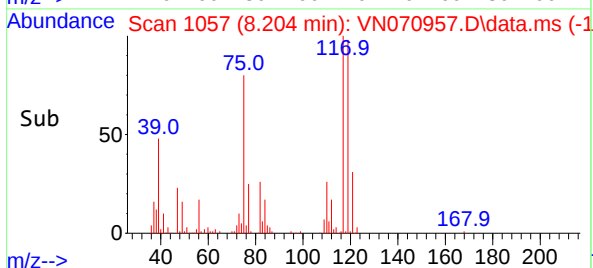
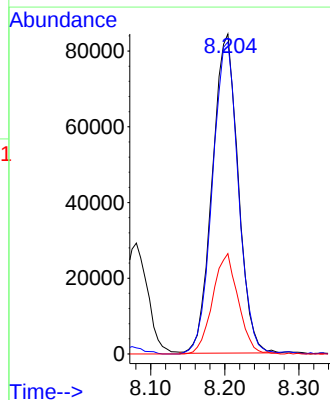
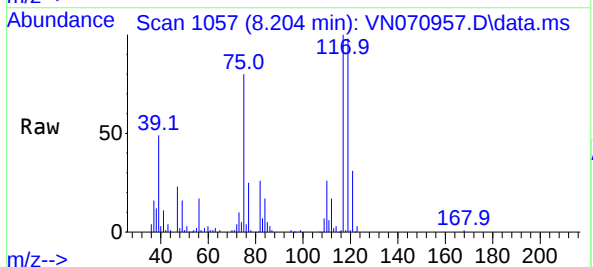
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

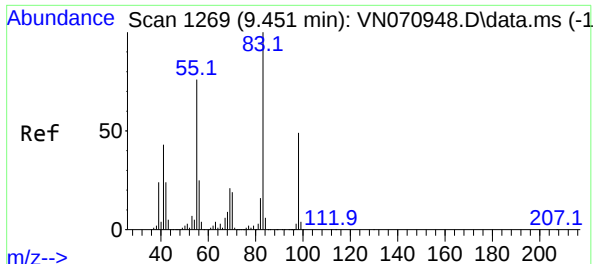
Tgt Ion: 43 Resp: 257478
Ion Ratio Lower Upper
43 100
61 13.5 11.5 17.3
70 9.8 7.9 11.9



#38
Carbon Tetrachloride
Concen: 18.862 ug/l
RT: 8.204 min Scan# 1057
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 117 Resp: 204087
Ion Ratio Lower Upper
117 100
119 97.9 76.1 114.1
121 31.5 24.2 36.2

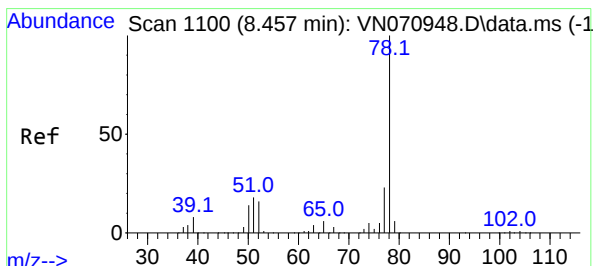
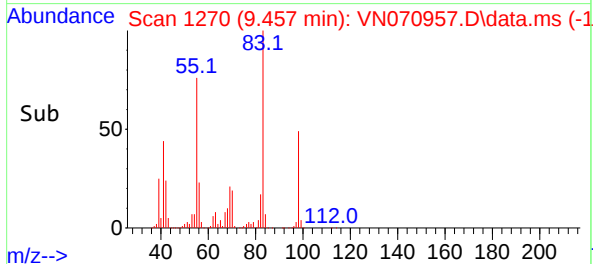
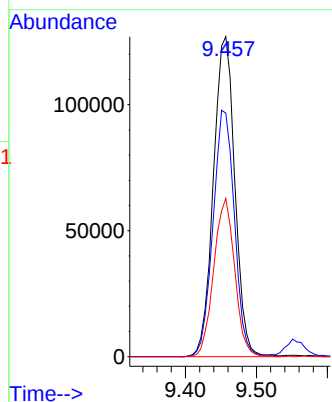
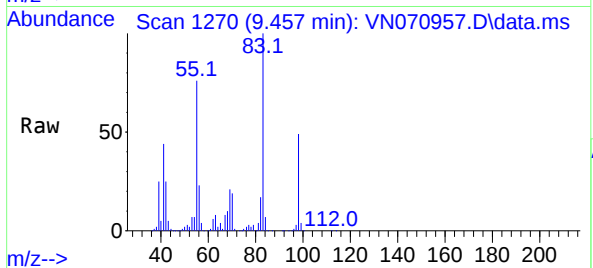




#39
Methylcyclohexane
Concen: 18.824 ug/l
RT: 9.457 min Scan# 1100
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

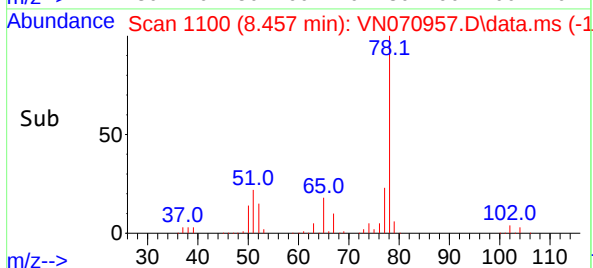
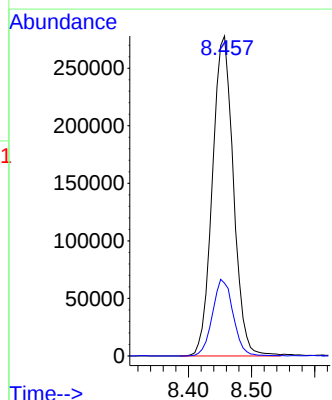
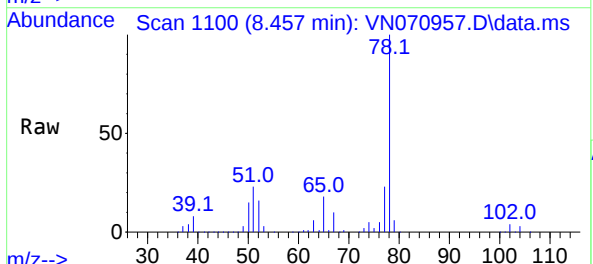
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

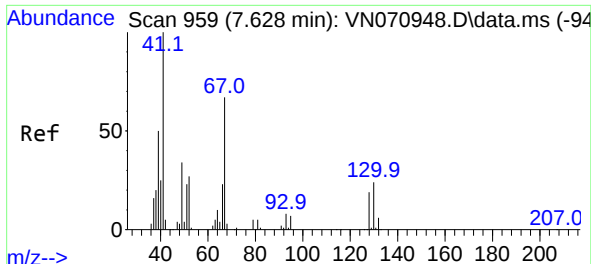
Tgt Ion: 83 Resp: 265987
Ion Ratio Lower Upper
83 100
55 76.1 58.1 87.1
98 49.4 38.4 57.6



#40
Benzene
Concen: 19.794 ug/l
RT: 8.457 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

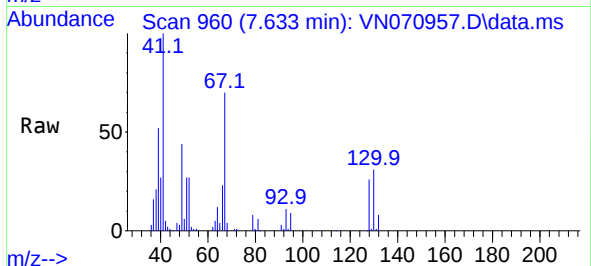
Tgt Ion: 78 Resp: 642971
Ion Ratio Lower Upper
78 100
77 22.8 18.6 27.8



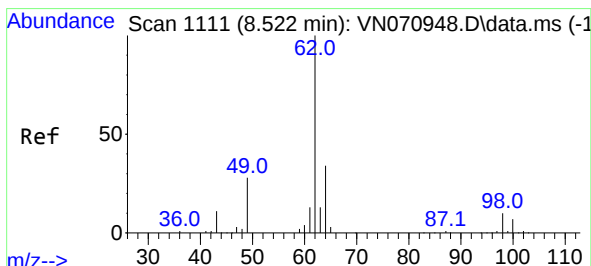
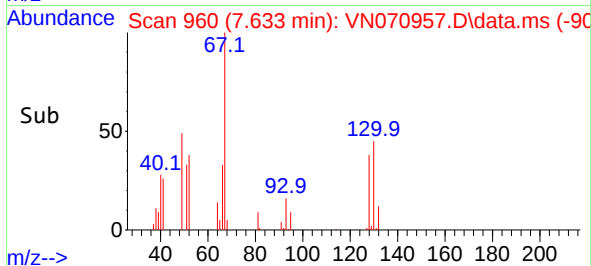
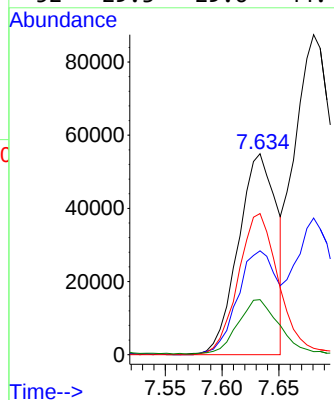


#41
Methacrylonitrile
Concen: 20.723 ug/l
RT: 7.633 min Scan# 91
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

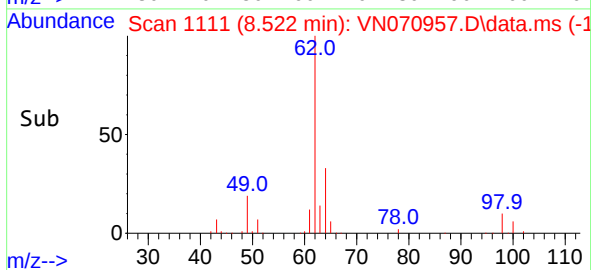
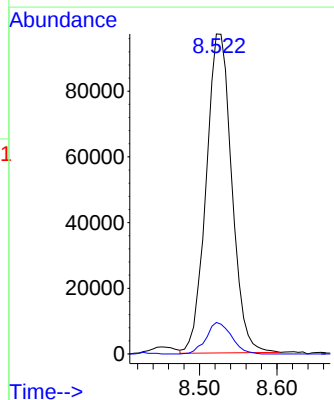
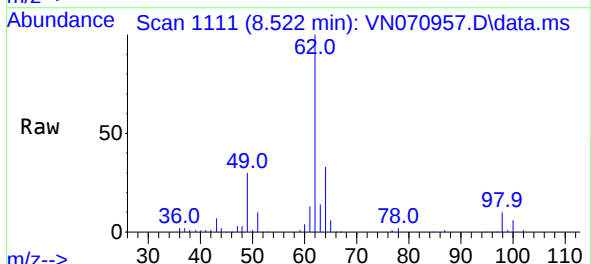


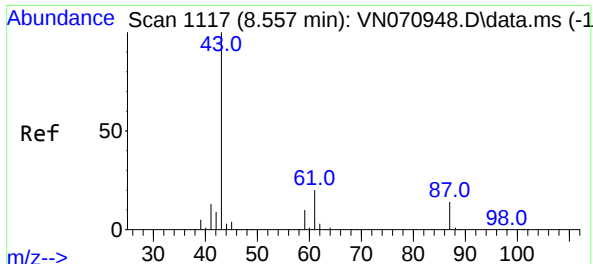
Tgt Ion: 41 Resp: 128537
Ion Ratio Lower Upper
41 100
39 52.8 48.1 72.1
67 75.3 68.3 102.5
52 29.3 29.6 44.4#



#42
1,2-Dichloroethane
Concen: 20.160 ug/l
RT: 8.522 min Scan# 1111
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 62 Resp: 223028
Ion Ratio Lower Upper
62 100
98 9.8 0.0 17.6

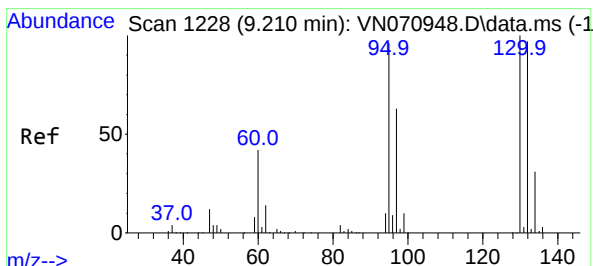
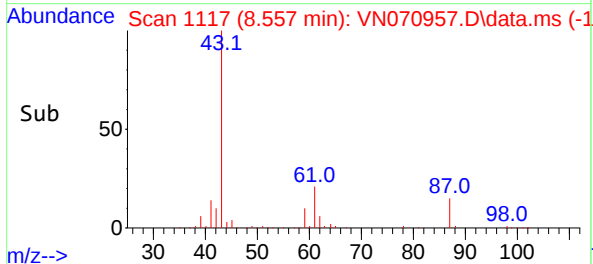
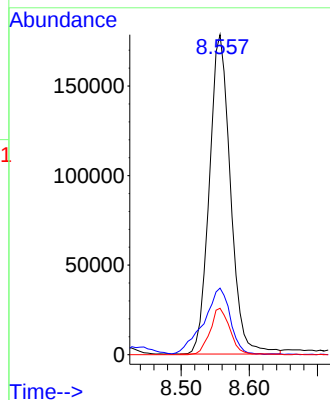
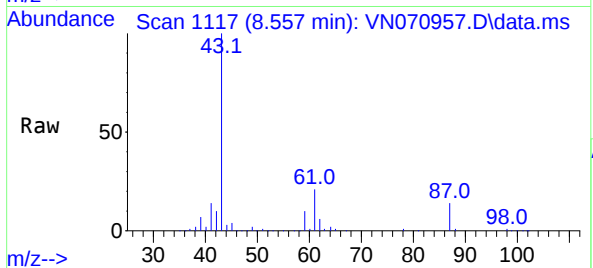




#43
Isopropyl Acetate
Concen: 20.738 ug/l
RT: 8.557 min Scan# 1117
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

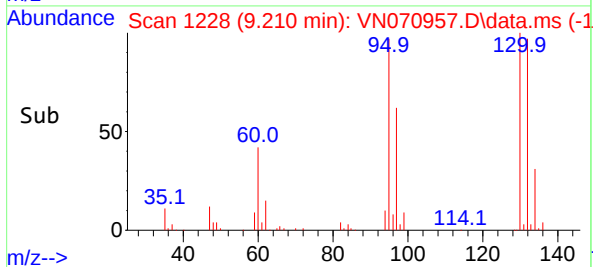
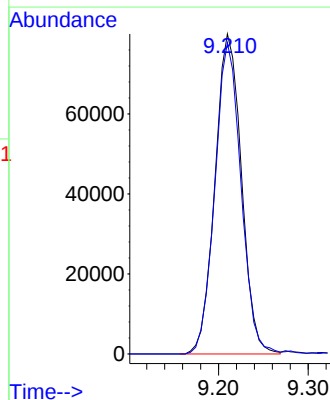
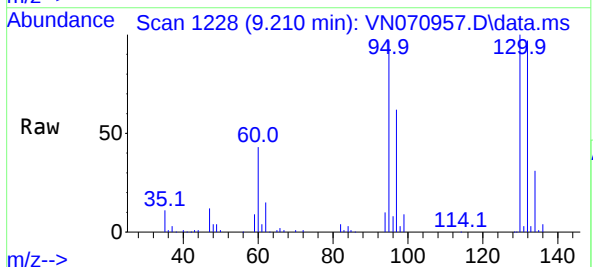
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

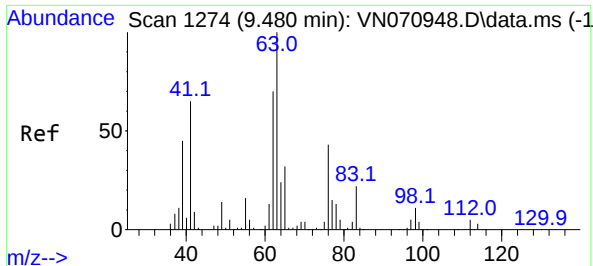
Tgt Ion: 43 Resp: 384970
Ion Ratio Lower Upper
43 100
61 26.0 20.4 30.6
87 13.8 11.2 16.8



#44
Trichloroethene
Concen: 19.124 ug/l
RT: 9.210 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 130 Resp: 163581
Ion Ratio Lower Upper
130 100
95 97.2 0.0 191.2

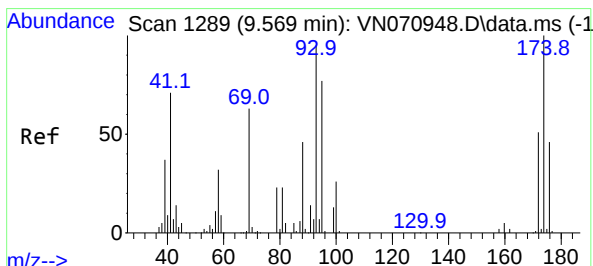
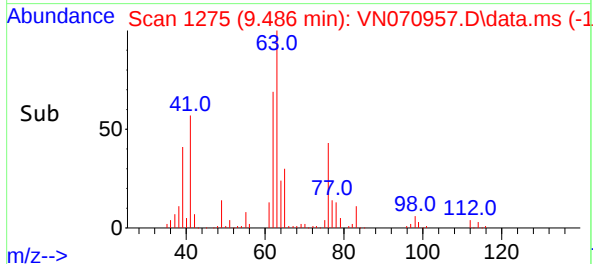
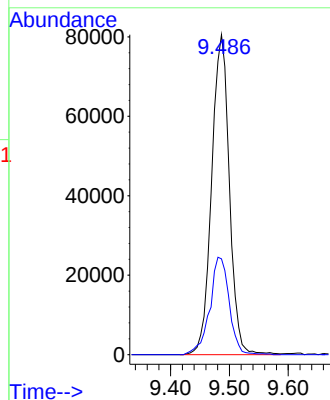
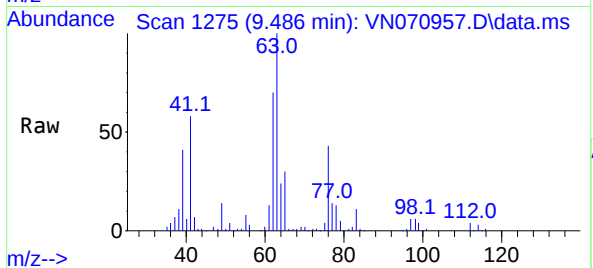




#45
1,2-Dichloropropane
Concen: 20.261 ug/l
RT: 9.486 min Scan# 1274
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

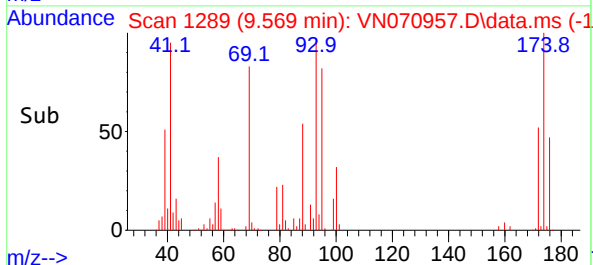
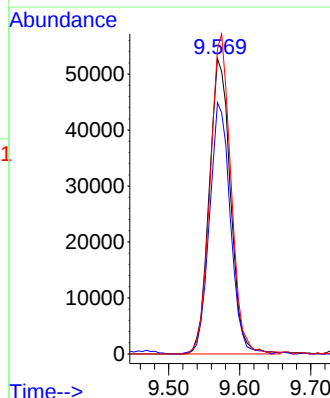
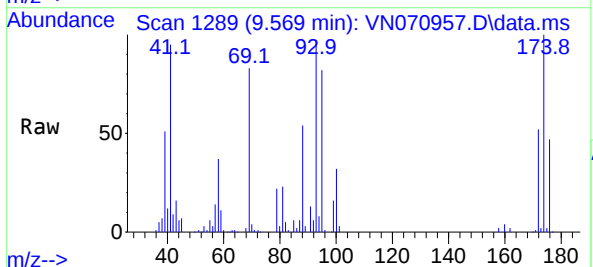
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

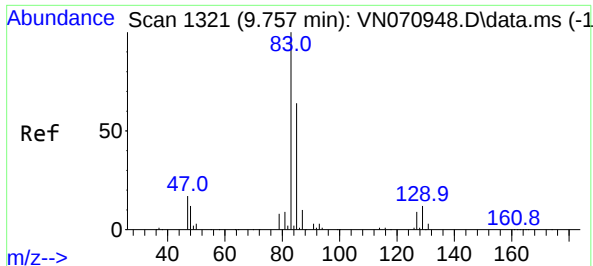
Tgt Ion: 63 Resp: 168581
Ion Ratio Lower Upper
63 100
65 30.0 24.7 37.1



#46
Dibromomethane
Concen: 20.049 ug/l
RT: 9.569 min Scan# 1289
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 93 Resp: 109782
Ion Ratio Lower Upper
93 100
95 83.3 65.9 98.9
174 105.6 84.6 127.0

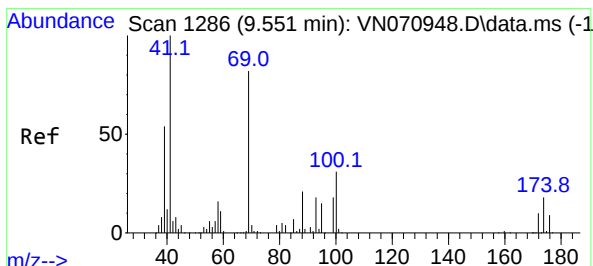
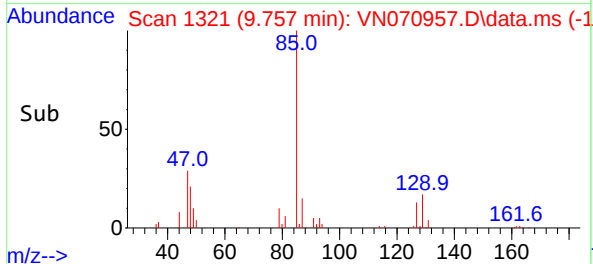
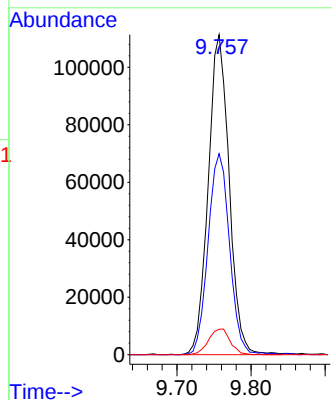
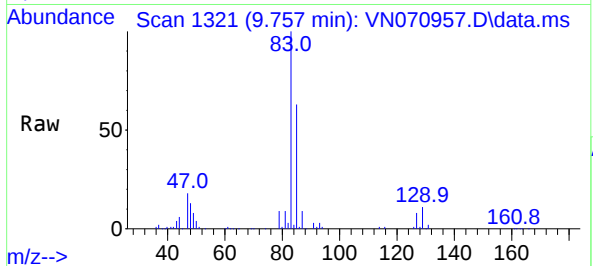




#47
Bromodichloromethane
Concen: 19.753 ug/l
RT: 9.757 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

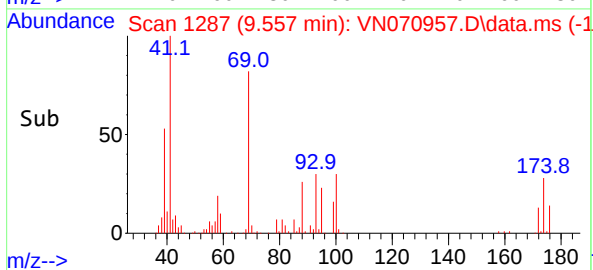
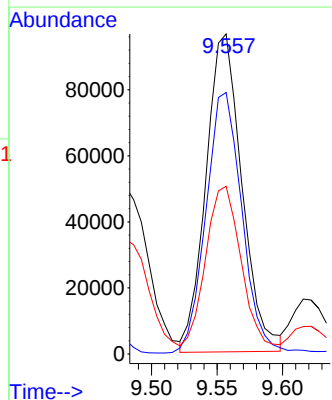
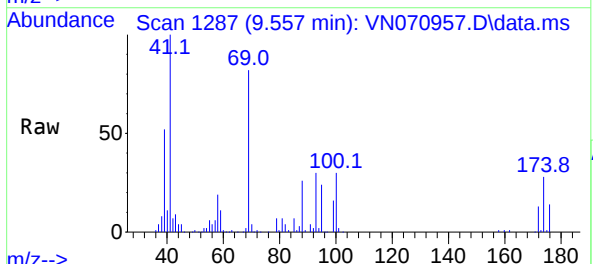
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

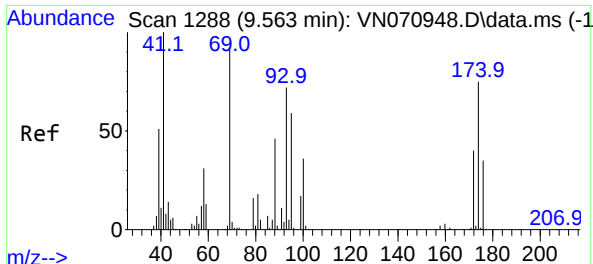
Tgt Ion: 83 Resp: 218595
Ion Ratio Lower Upper
83 100
85 62.8 50.9 76.3
127 7.9 7.1 10.7



#48
Methyl methacrylate
Concen: 20.944 ug/l
RT: 9.557 min Scan# 1287
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 41 Resp: 184024
Ion Ratio Lower Upper
41 100
69 82.0 72.4 108.6
39 53.2 58.4 87.6#

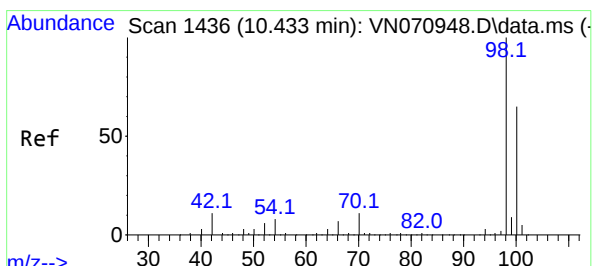
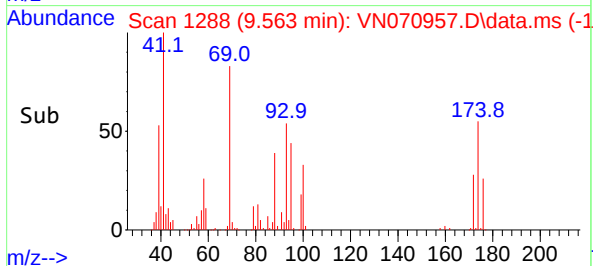
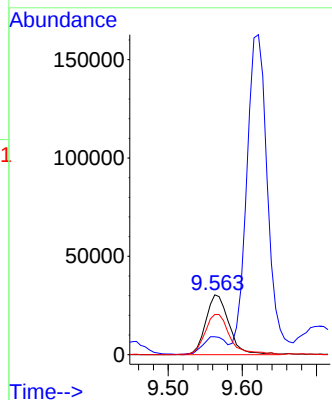
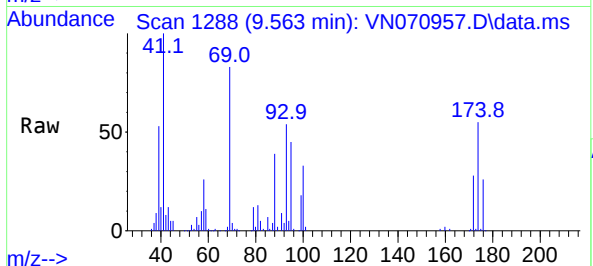




#49
1,4-Dioxane
Concen: 423.309 ug/l
RT: 9.563 min Scan# 1288
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

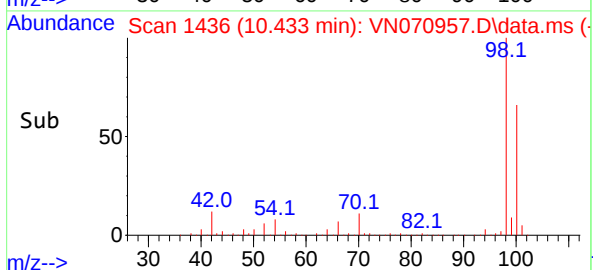
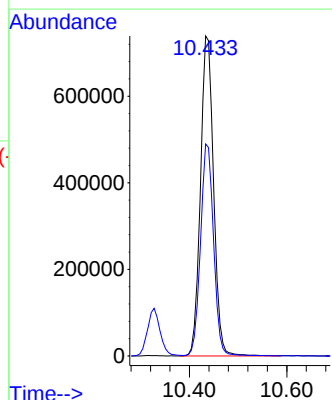
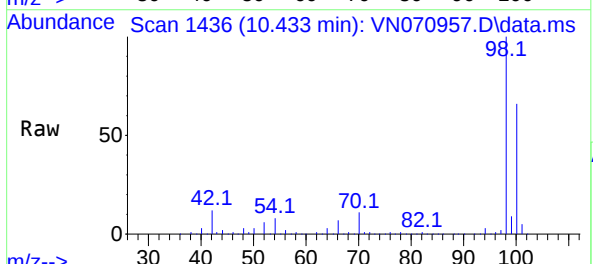
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

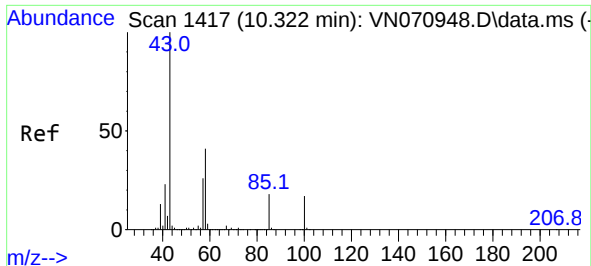
Tgt Ion: 88 Resp: 66062
Ion Ratio Lower Upper
88 100
43 28.2 23.4 35.2
58 72.8 50.6 75.8



#50
Toluene-d8
Concen: 51.514 ug/l
RT: 10.433 min Scan# 1436
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 98 Resp: 1386630
Ion Ratio Lower Upper
98 100
100 66.0 50.4 75.6

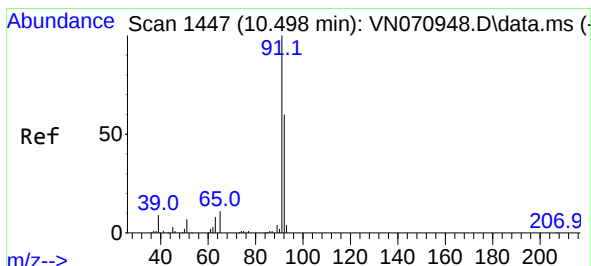
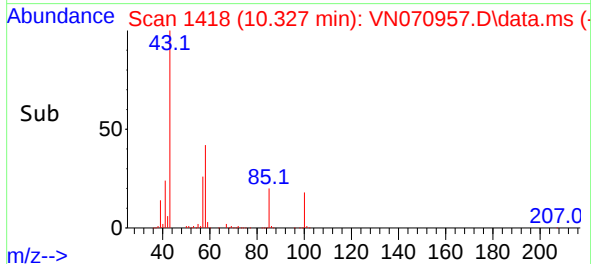
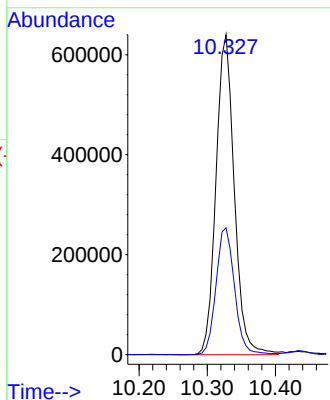
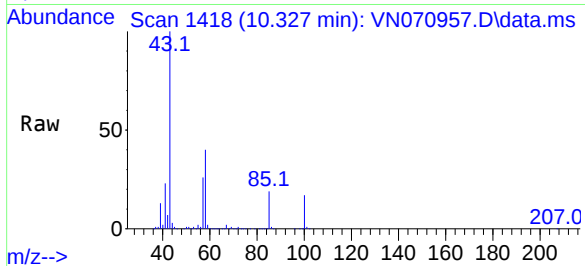




#51
4-Methyl-2-Pentanone
Concen: 105.875 ug/l
RT: 10.327 min Scan# 1417
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

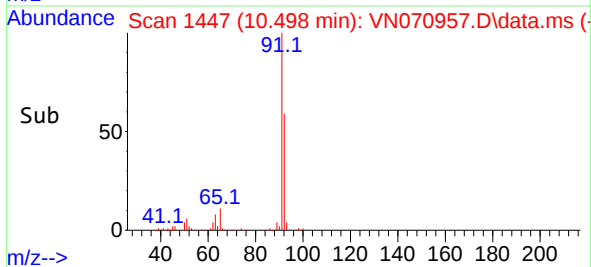
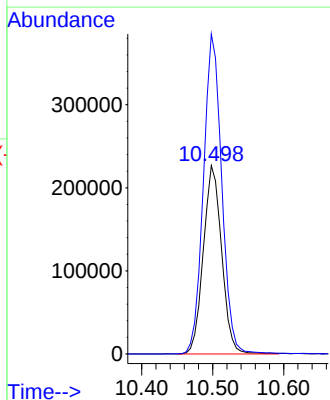
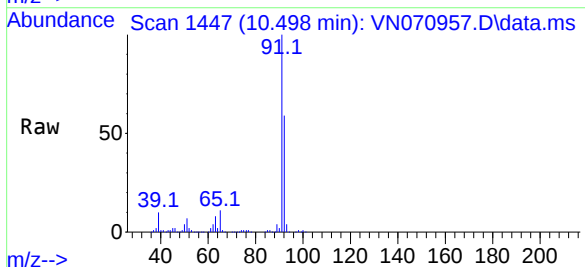
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

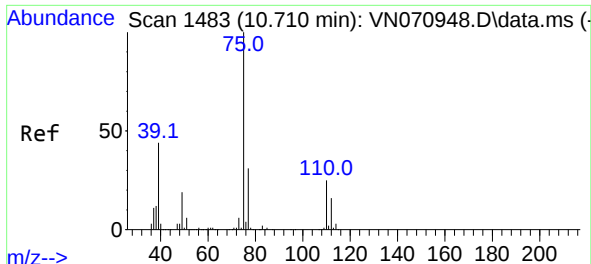
Tgt Ion: 43 Resp: 1195788
Ion Ratio Lower Upper
43 100
58 40.2 30.4 45.6



#52
Toluene
Concen: 19.950 ug/l
RT: 10.498 min Scan# 1447
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 92 Resp: 407193
Ion Ratio Lower Upper
92 100
91 170.3 142.0 213.0

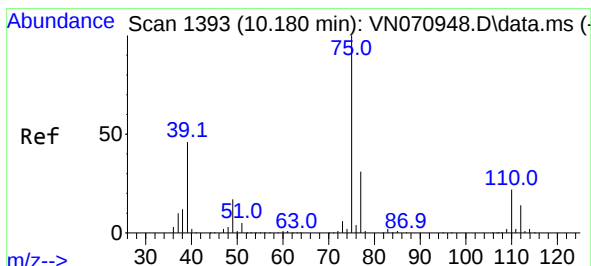
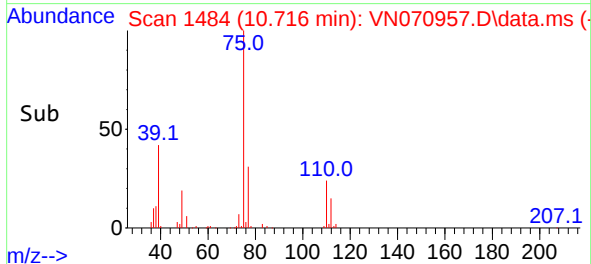
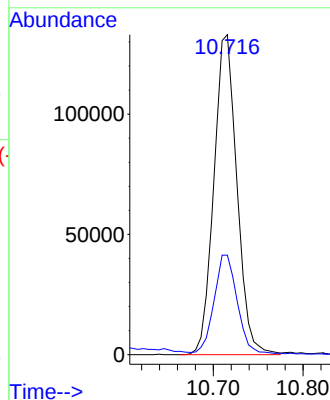
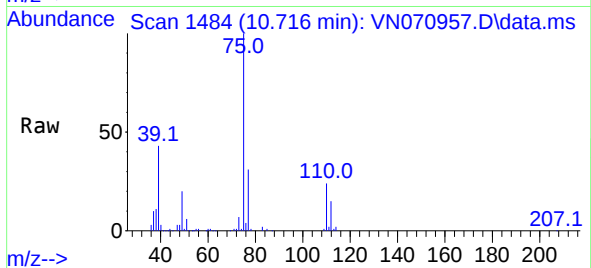




#53
t-1,3-Dichloropropene
Concen: 19.750 ug/l
RT: 10.716 min Scan# 1483
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

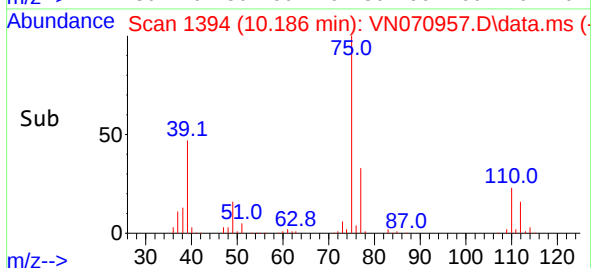
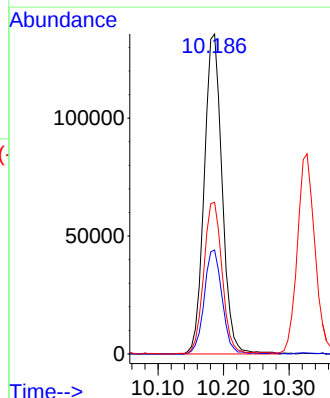
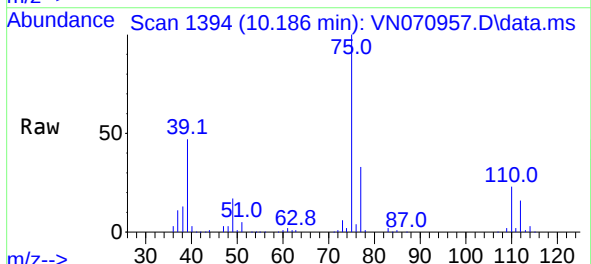
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

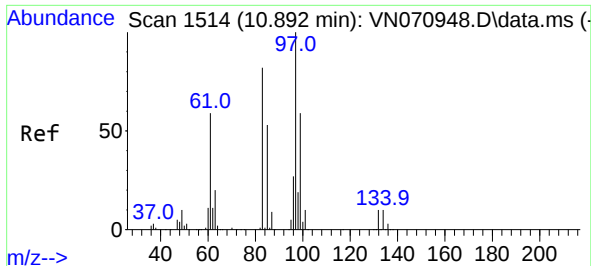
Tgt Ion: 75 Resp: 237665
Ion Ratio Lower Upper
75 100
77 30.6 25.6 38.4



#54
cis-1,3-Dichloropropene
Concen: 19.539 ug/l
RT: 10.186 min Scan# 1394
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

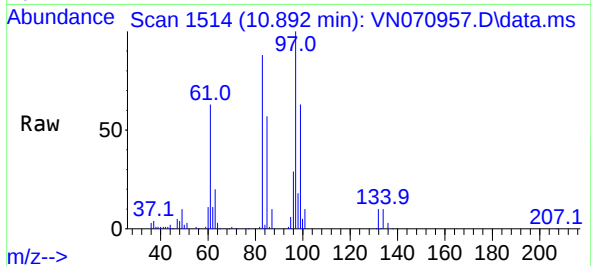
Tgt Ion: 75 Resp: 258205
Ion Ratio Lower Upper
75 100
77 32.5 26.4 39.6
39 47.2 42.5 63.7





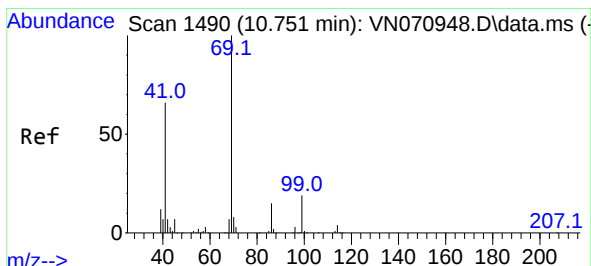
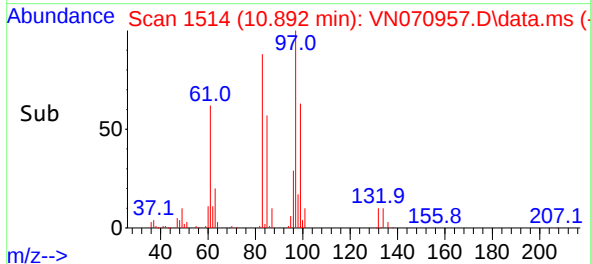
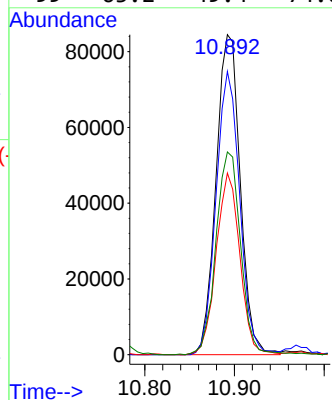
#55
1,1,2-Trichloroethane
Concen: 19.819 ug/l
RT: 10.892 min Scan# 1514
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01



Tgt Ion: 97 Resp: 158343

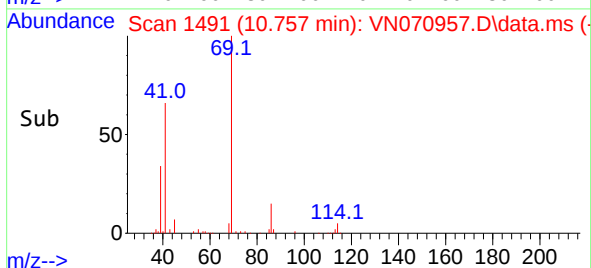
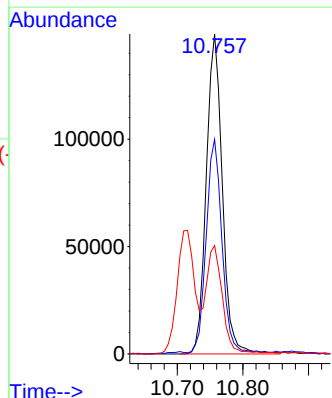
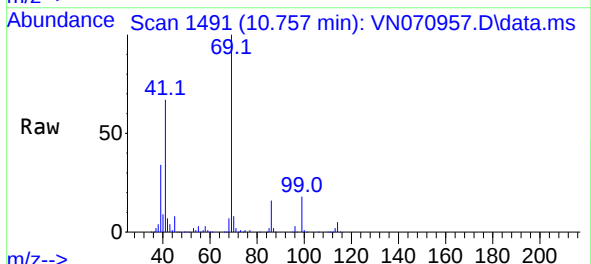
Ion	Ratio	Lower	Upper
97	100		
83	88.5	67.8	101.6
85	56.7	45.4	68.2
99	63.2	49.4	74.0

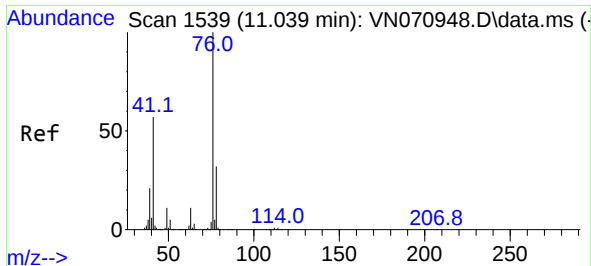


#56
Ethyl methacrylate
Concen: 21.111 ug/l
RT: 10.757 min Scan# 1491
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 69 Resp: 254129

Ion	Ratio	Lower	Upper
69	100		
41	64.9	51.4	77.0
39	33.7	34.6	52.0





#57

1,3-Dichloropropane

Concen: 20.328 ug/l

RT: 11.039 min Scan# 11

Delta R.T. -0.000 min

Lab File: VN070957.D

Acq: 16 Feb 2022 14:59

Instrument :

MSVOA_N

ClientSampleId :

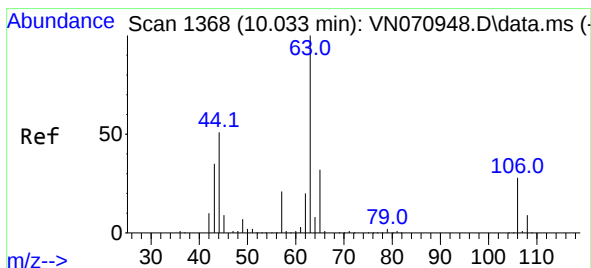
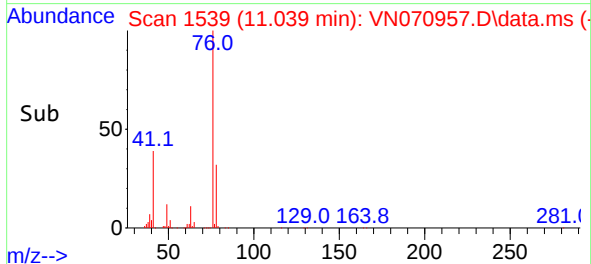
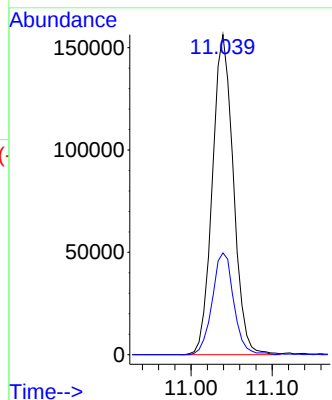
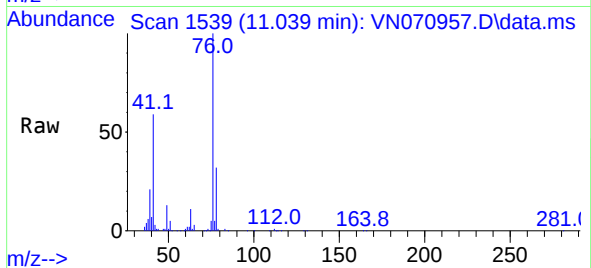
VN0216WBS01

Tgt Ion: 76 Resp: 280925

Ion Ratio Lower Upper

76 100

78 32.5 25.7 38.5



#58

2-Chloroethyl Vinyl ether

Concen: 98.686 ug/l

RT: 10.033 min Scan# 1368

Delta R.T. 0.000 min

Lab File: VN070957.D

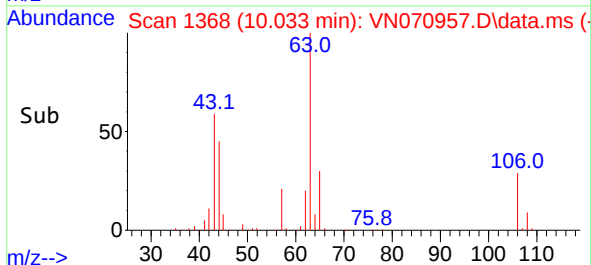
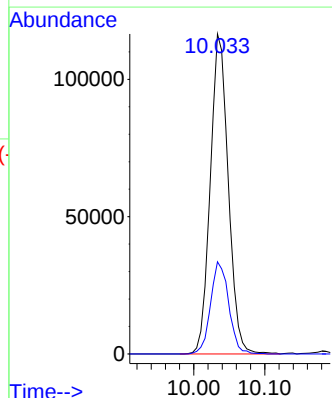
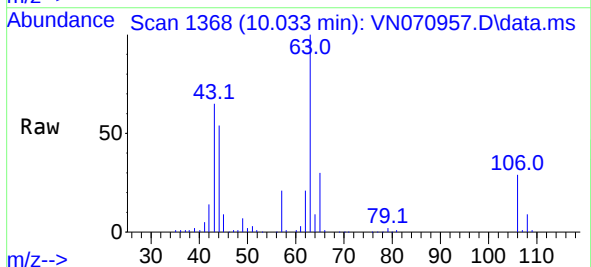
Acq: 16 Feb 2022 14:59

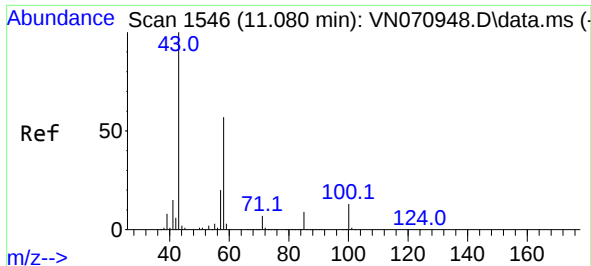
Tgt Ion: 63 Resp: 205197

Ion Ratio Lower Upper

63 100

106 29.0 23.9 35.9

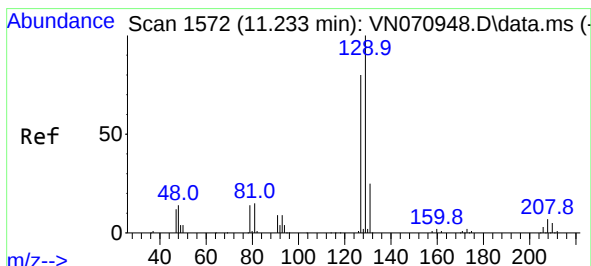
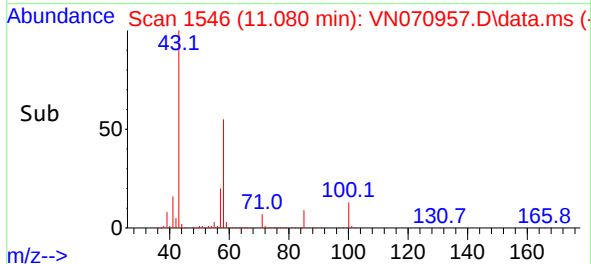
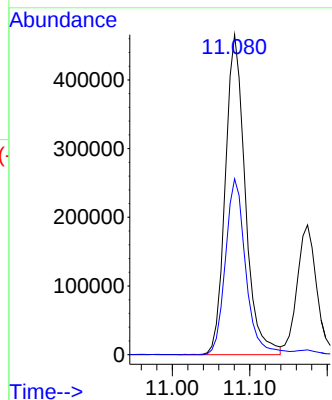
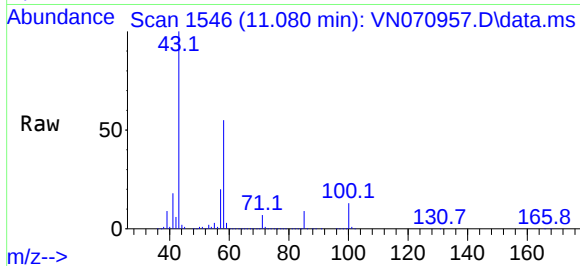




#59
2-Hexanone
Concen: 107.534 ug/l
RT: 11.080 min Scan# 1546
Delta R.T. 0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

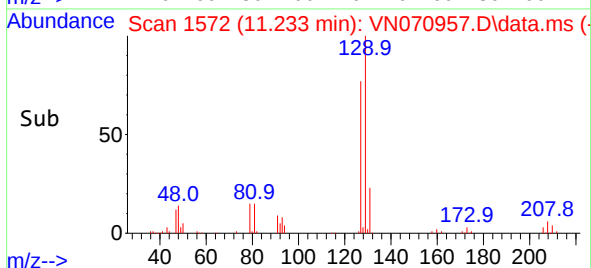
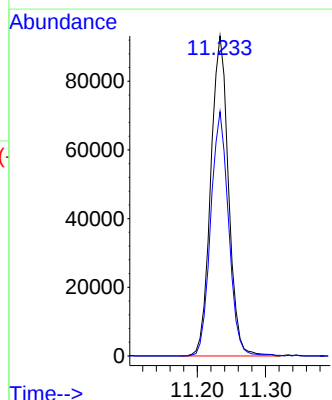
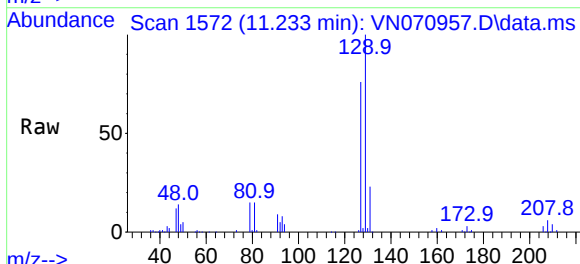
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

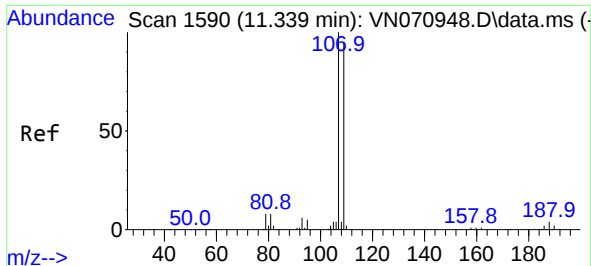
Tgt Ion: 43 Resp: 835294
Ion Ratio Lower Upper
43 100
58 55.9 26.9 80.7



#60
Dibromochloromethane
Concen: 20.045 ug/l
RT: 11.233 min Scan# 1572
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 129 Resp: 169247
Ion Ratio Lower Upper
129 100
127 76.7 38.6 116.0

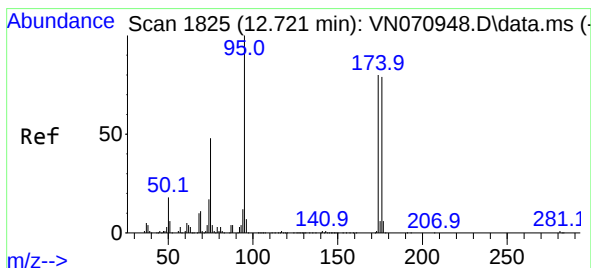
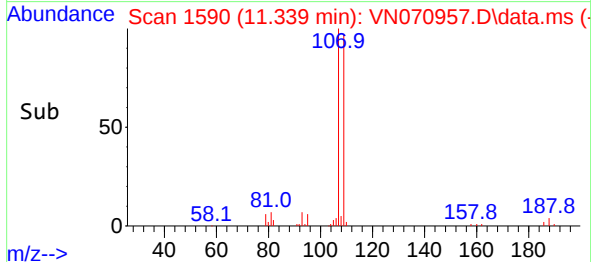
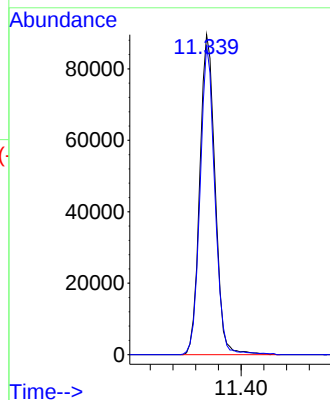
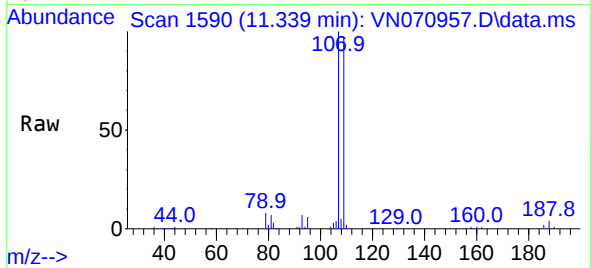




#61
1,2-Dibromoethane
Concen: 20.617 ug/l
RT: 11.339 min Scan# 1590
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

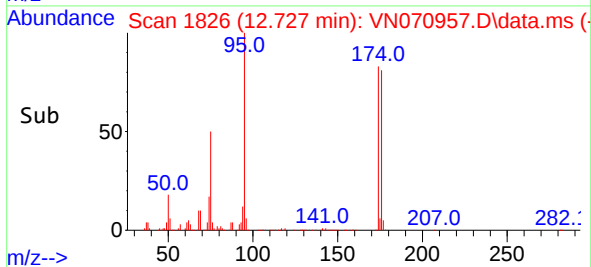
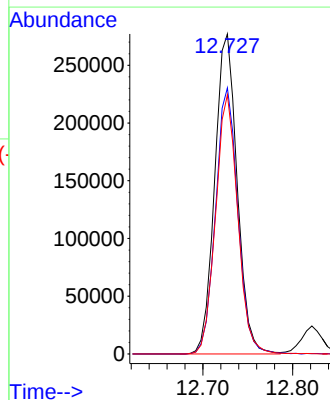
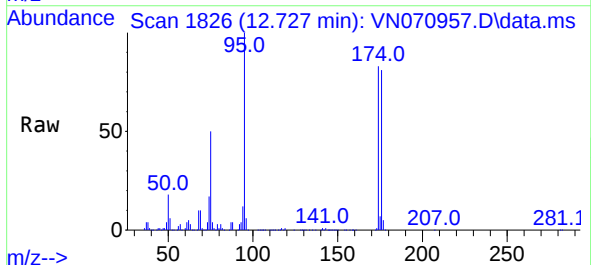
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

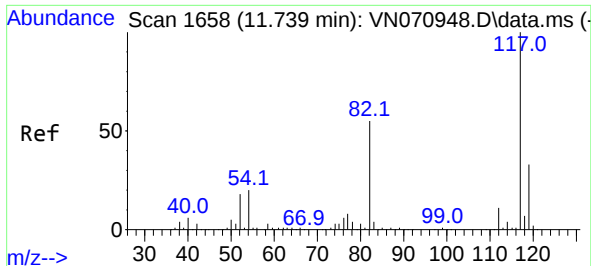
Tgt Ion:107 Resp: 167544
Ion Ratio Lower Upper
107 100
109 93.4 75.7 113.5



#62
4-Bromofluorobenzene
Concen: 49.947 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 95 Resp: 480561
Ion Ratio Lower Upper
95 100
174 82.6 0.0 187.2
176 79.9 0.0 181.4

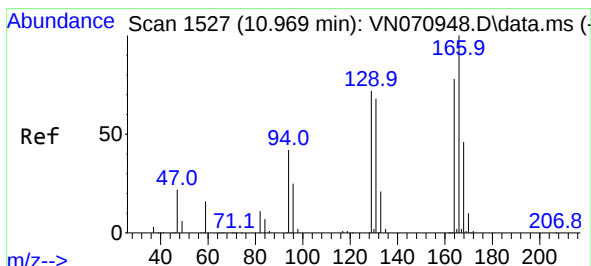
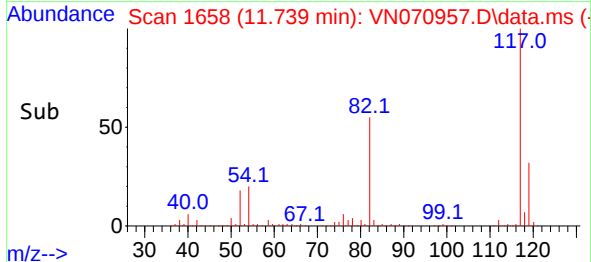
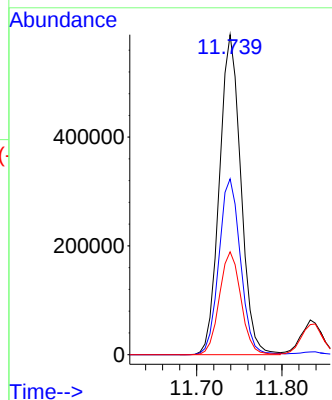
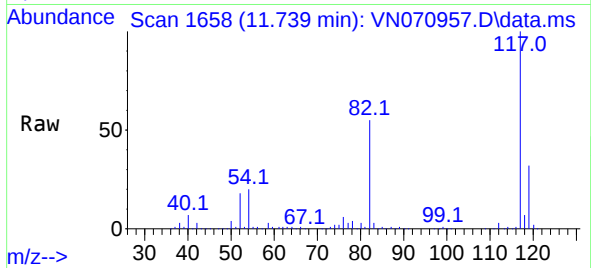




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 117
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

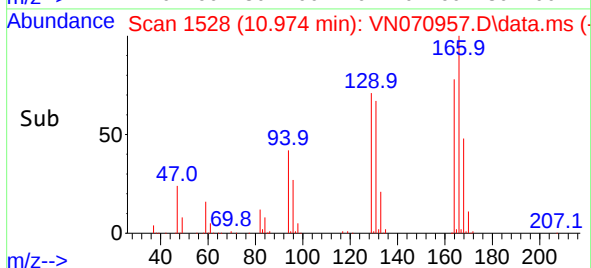
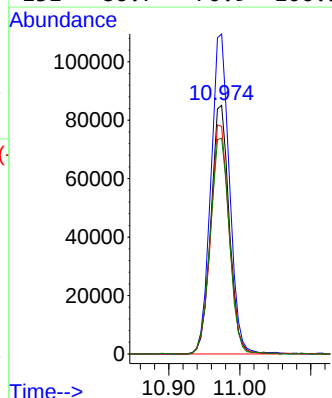
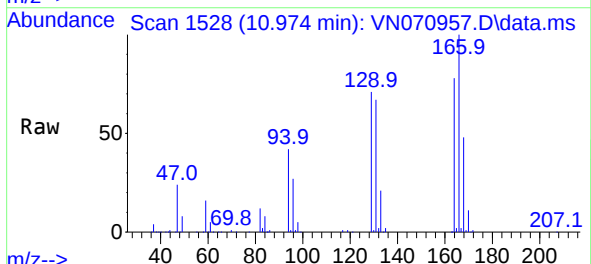
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

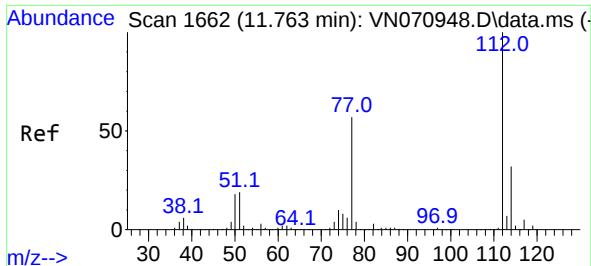
Tgt Ion:117 Resp: 1029502
Ion Ratio Lower Upper
117 100
82 54.9 42.4 63.6
119 32.2 25.4 38.2



#64
Tetrachloroethene
Concen: 19.073 ug/l
RT: 10.974 min Scan# 1528
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion:164 Resp: 152925
Ion Ratio Lower Upper
164 100
166 128.7 101.9 152.9
129 91.5 72.0 108.0
131 86.7 70.9 106.3

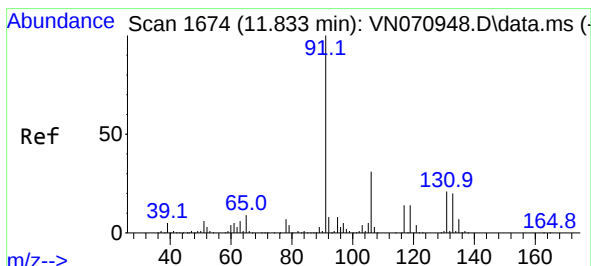
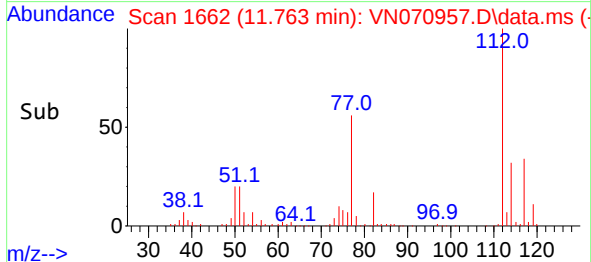
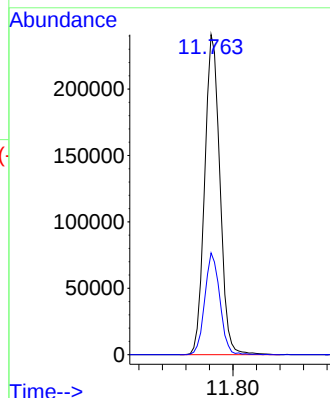
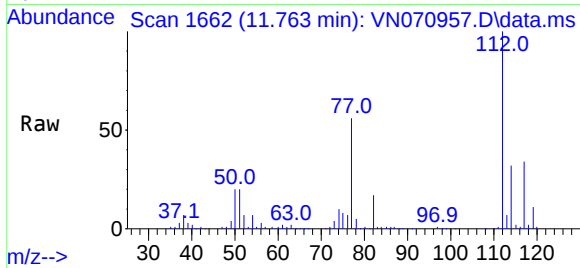




#65
Chlorobenzene
Concen: 19.517 ug/l
RT: 11.763 min Scan# 1662
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

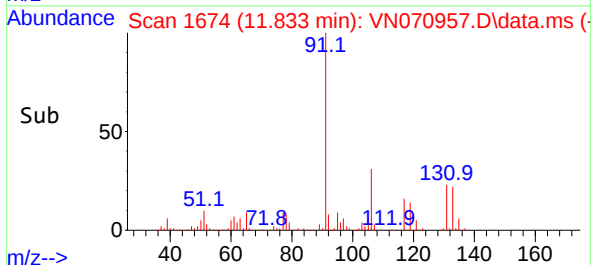
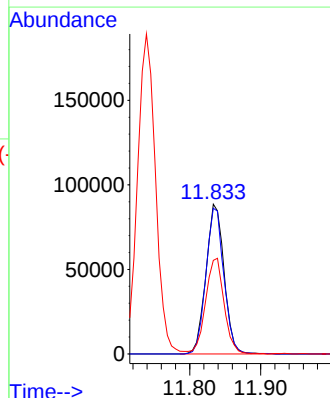
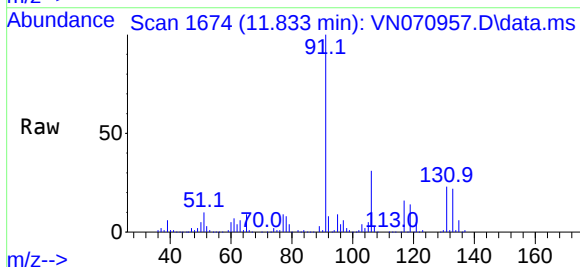
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

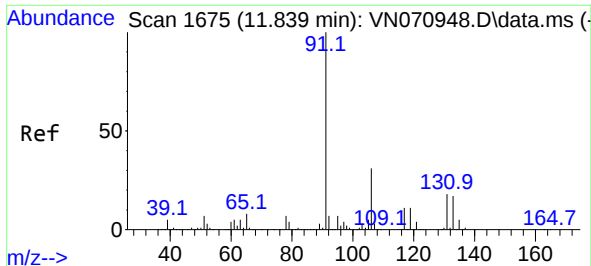
Tgt Ion:112 Resp: 432962
Ion Ratio Lower Upper
112 100
114 31.8 25.4 38.0



#66
1,1,1,2-Tetrachloroethane
Concen: 19.467 ug/l
RT: 11.833 min Scan# 1674
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion:131 Resp: 157422
Ion Ratio Lower Upper
131 100
133 96.3 47.9 143.7
119 65.4 32.1 96.5

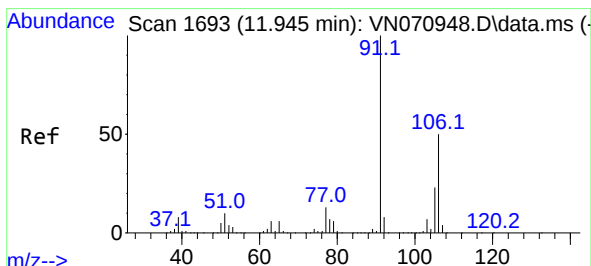
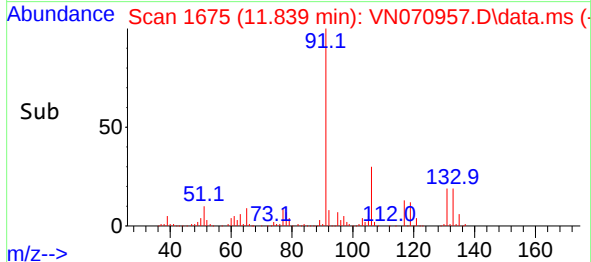
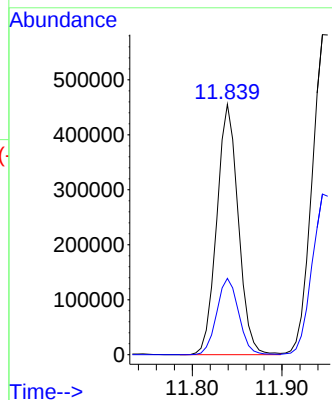
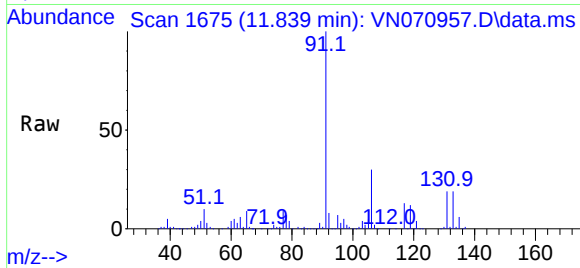




#67
Ethyl Benzene
Concen: 19.542 ug/l
RT: 11.839 min Scan# 1675
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

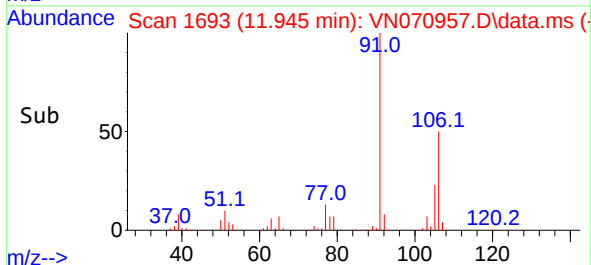
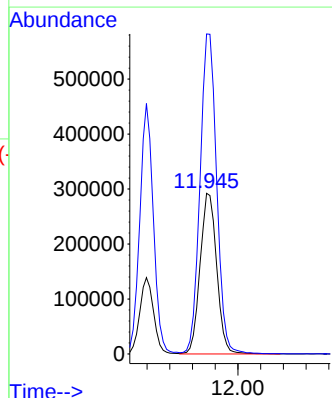
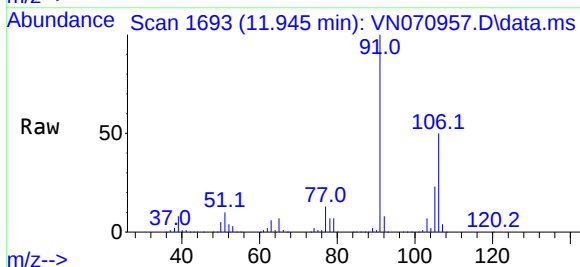
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

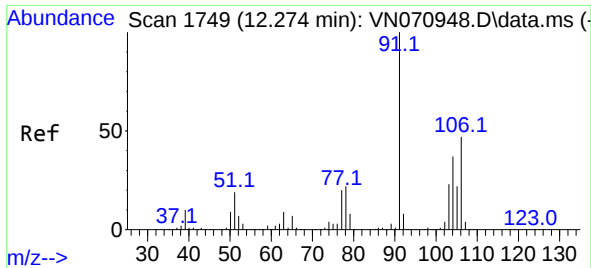
Tgt Ion: 91 Resp: 758765
Ion Ratio Lower Upper
91 100
106 30.5 25.7 38.5



#68
m/p-Xylenes
Concen: 39.468 ug/l
RT: 11.945 min Scan# 1693
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 106 Resp: 591936
Ion Ratio Lower Upper
106 100
91 199.2 160.6 240.8

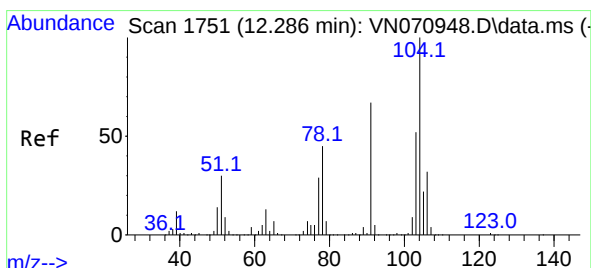
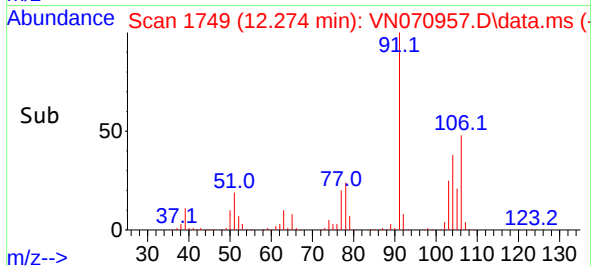
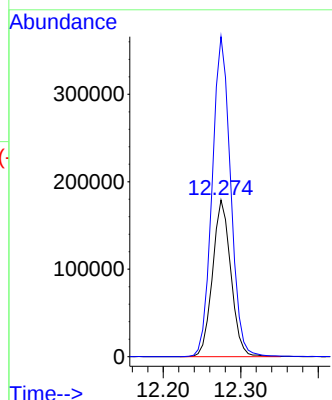
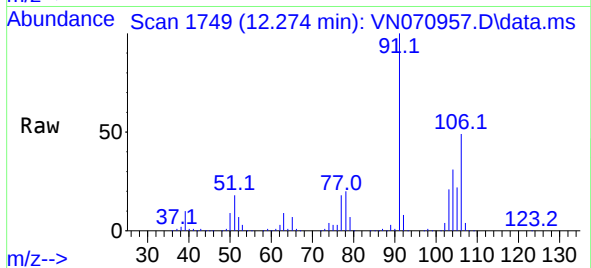




#69
o-Xylene
Concen: 20.042 ug/l
RT: 12.274 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

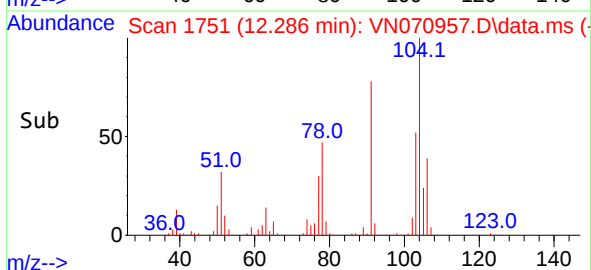
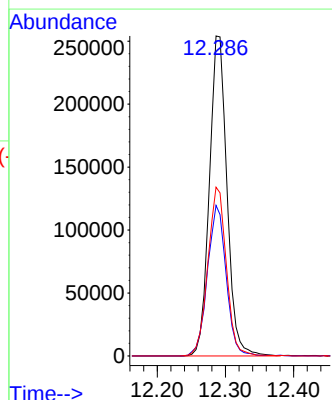
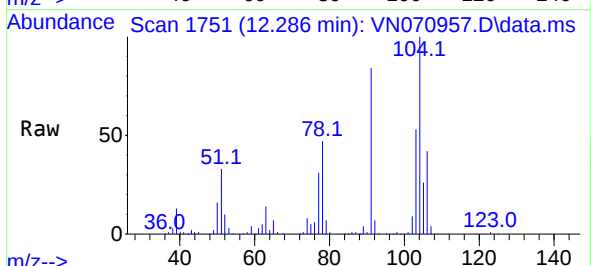
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

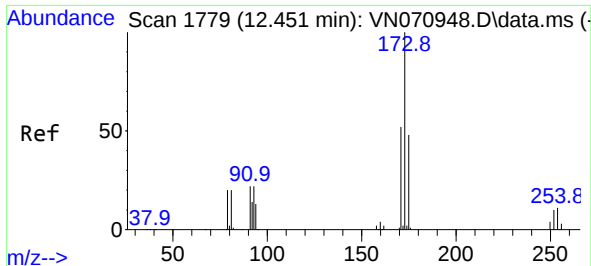
Tgt Ion:106 Resp: 293631
Ion Ratio Lower Upper
106 100
91 206.8 105.8 317.3



#70
Styrene
Concen: 19.626 ug/l
RT: 12.286 min Scan# 1751
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion:104 Resp: 457204
Ion Ratio Lower Upper
104 100
78 49.9 38.7 58.1
103 55.6 45.0 67.6

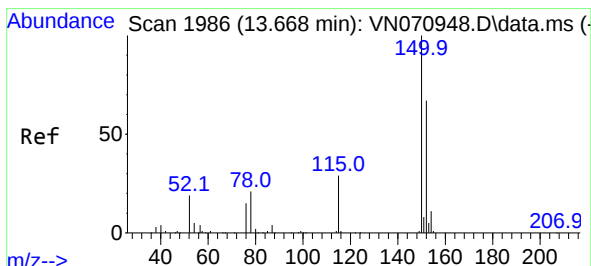
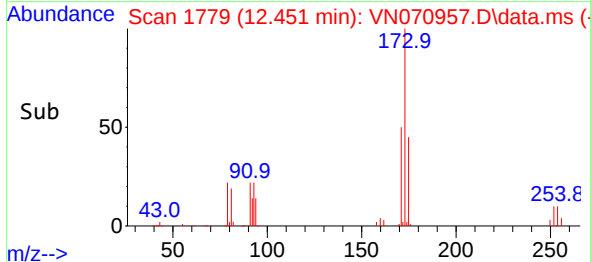
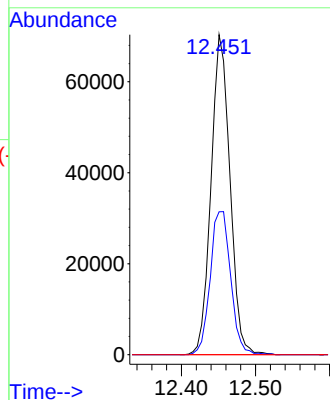
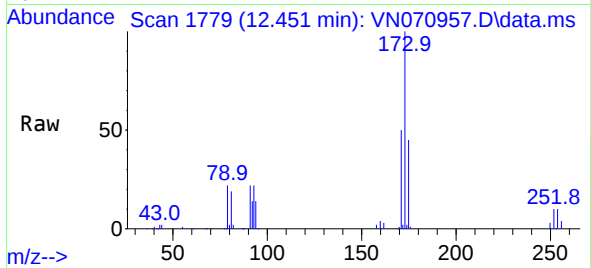




#71
Bromoform
Concen: 19.390 ug/l
RT: 12.451 min Scan# 1779
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

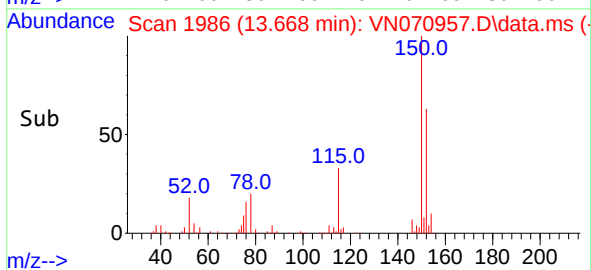
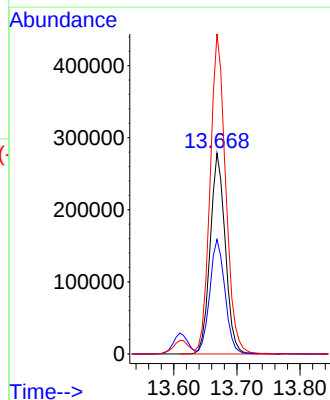
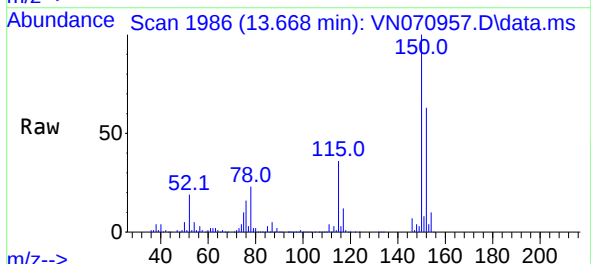
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

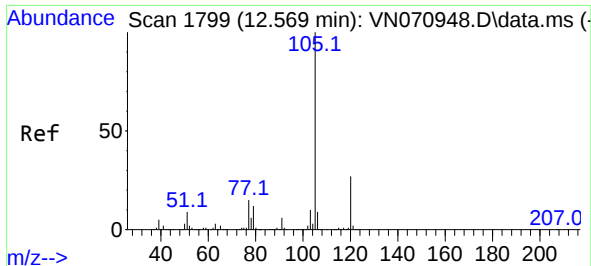
Tgt Ion:173 Resp: 124879
Ion Ratio Lower Upper
173 100
175 48.4 24.2 72.6
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.668 min Scan# 1986
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion:152 Resp: 461978
Ion Ratio Lower Upper
152 100
115 57.8 27.5 82.5
150 165.0 0.0 344.4

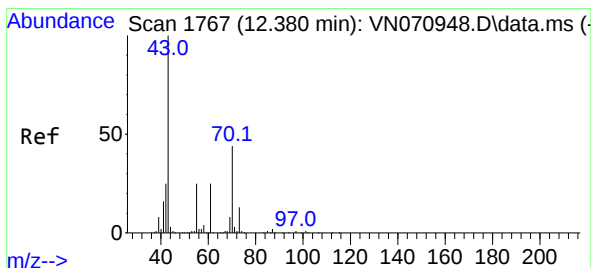
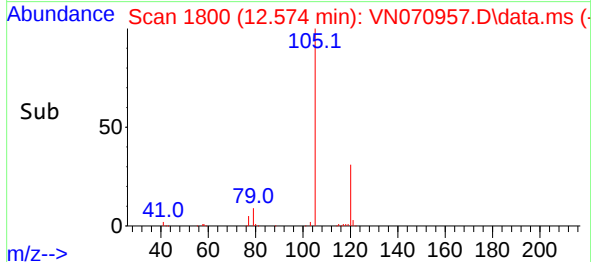
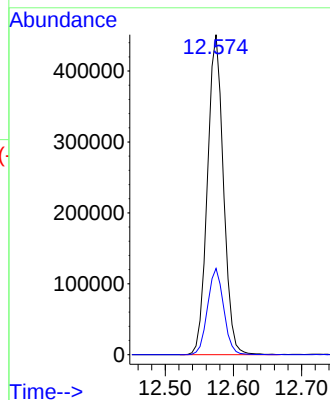
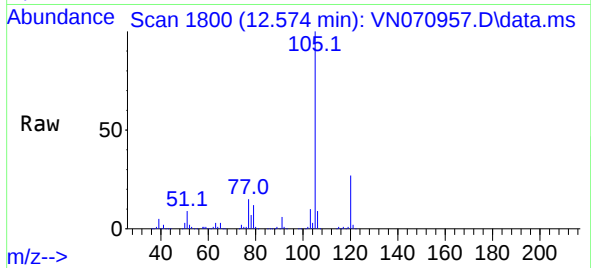




#73
Isopropylbenzene
Concen: 19.861 ug/l
RT: 12.574 min Scan# 1799
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

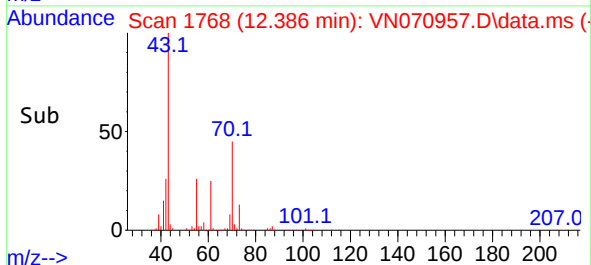
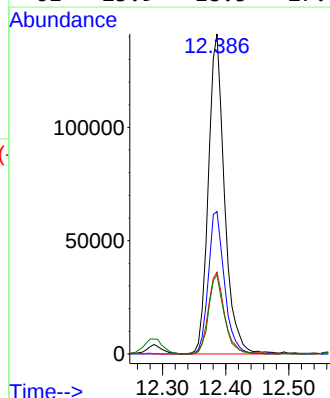
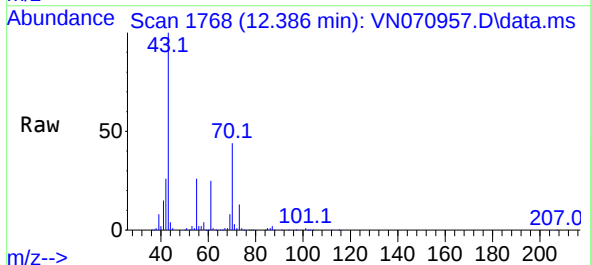
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

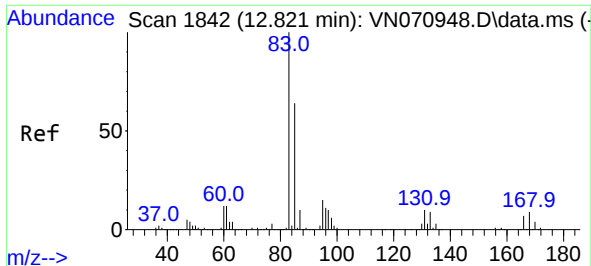
Tgt Ion:105 Resp: 738532
Ion Ratio Lower Upper
105 100
120 27.0 13.4 40.1



#74
N-ethyl acetate
Concen: 21.178 ug/l
RT: 12.386 min Scan# 1768
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 43 Resp: 251731
Ion Ratio Lower Upper
43 100
70 44.2 33.4 50.0
55 25.5 19.3 28.9
61 23.9 18.5 27.7

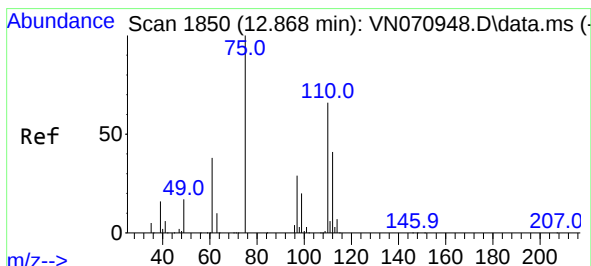
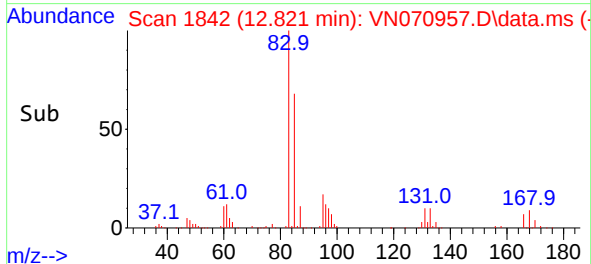
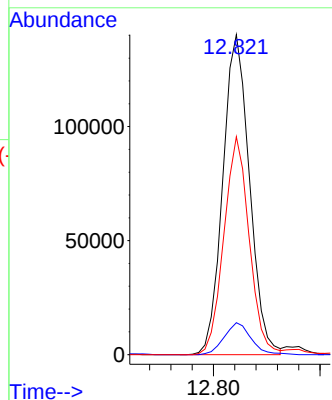
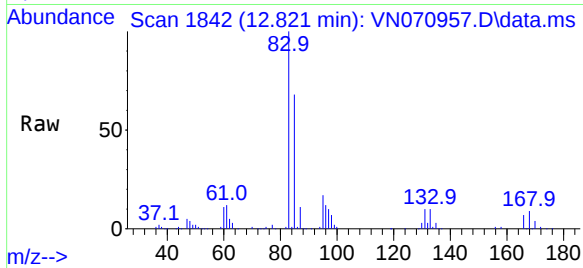




#75
1,1,2,2-Tetrachloroethane
Concen: 20.623 ug/l
RT: 12.821 min Scan# 1842
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

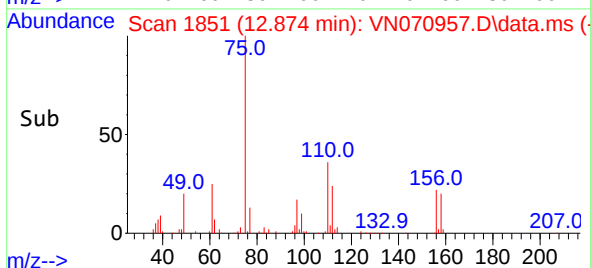
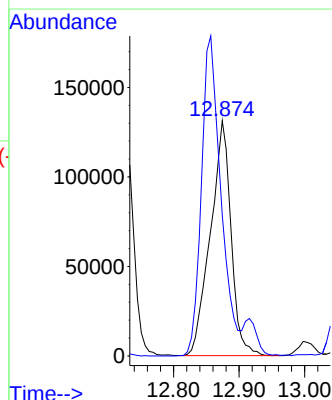
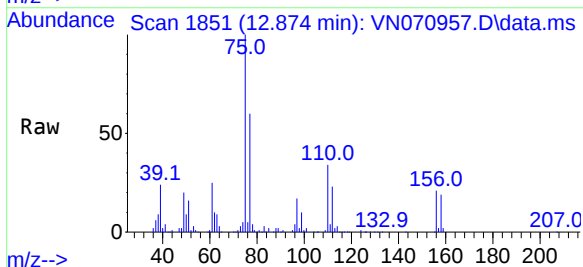
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

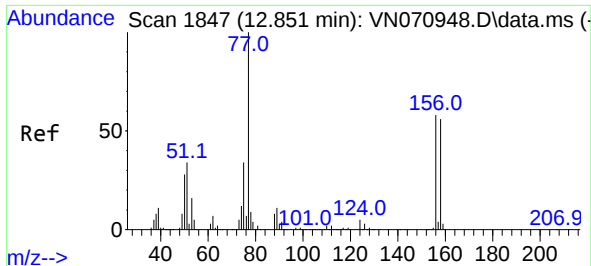
Tgt Ion: 83 Resp: 243686
Ion Ratio Lower Upper
83 100
131 10.1 5.5 16.5
85 64.6 32.4 97.2



#76
1,2,3-Trichloropropane
Concen: 26.346 ug/l
RT: 12.874 min Scan# 1851
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 75 Resp: 286577
Ion Ratio Lower Upper
75 100
77 129.6 82.6 247.8



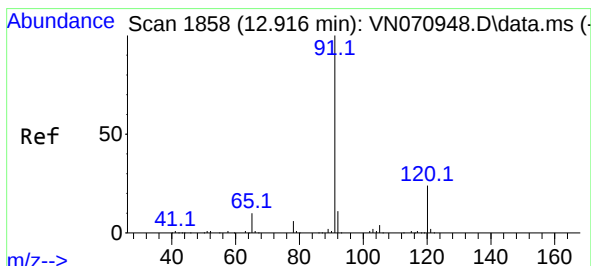
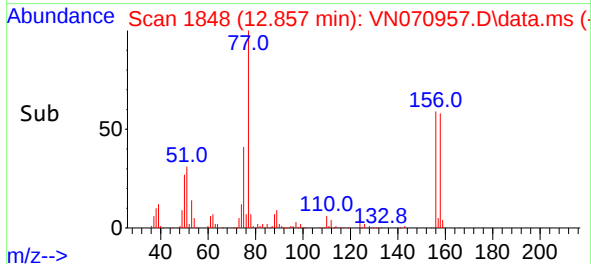
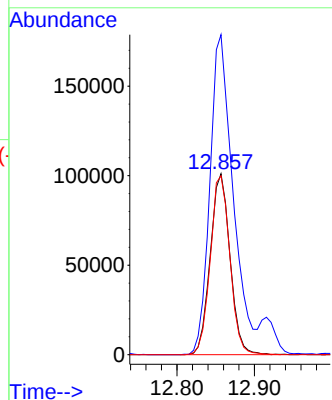
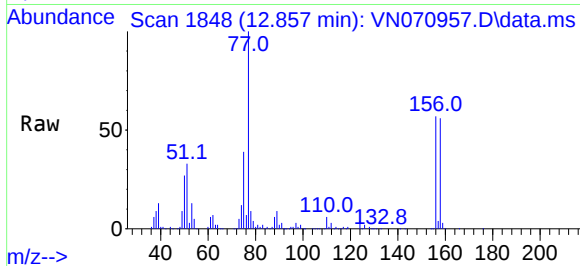


#77
Bromobenzene
Concen: 19.728 ug/l
RT: 12.857 min Scan# 1847
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

Tgt Ion:156 Resp: 179582

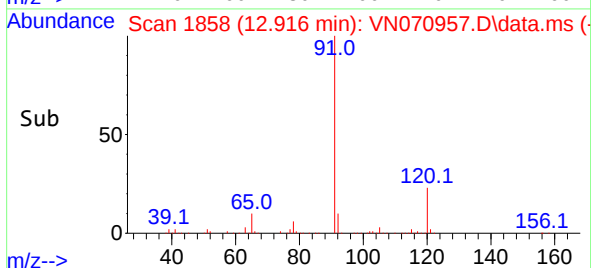
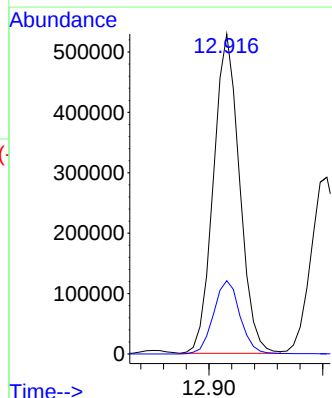
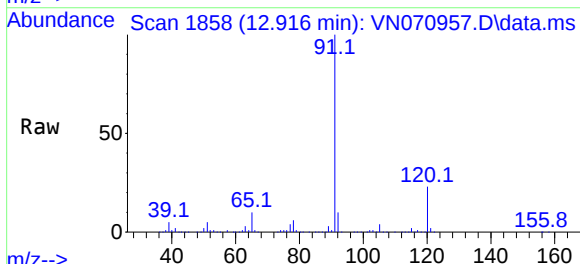
Ion	Ratio	Lower	Upper
156	100		
77	206.8	90.6	271.8
158	97.7	48.9	146.7

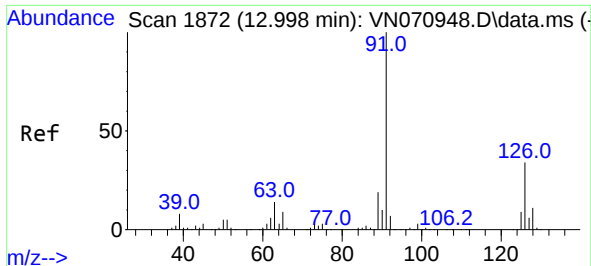


#78
n-propylbenzene
Concen: 20.166 ug/l
RT: 12.916 min Scan# 1858
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 91 Resp: 842515

Ion	Ratio	Lower	Upper
91	100		
120	23.4	11.9	35.9





#79

2-Chlorotoluene

Concen: 20.027 ug/l

RT: 13.004 min Scan# 1872

Delta R.T. 0.006 min

Lab File: VN070957.D

Acq: 16 Feb 2022 14:59

Instrument :

MSVOA_N

ClientSampleId :

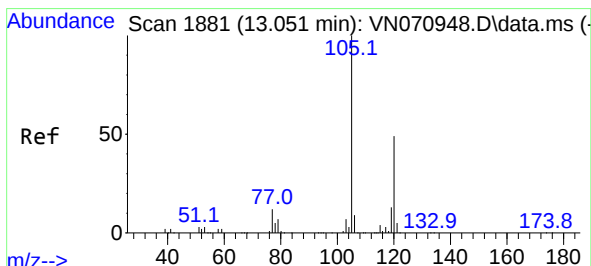
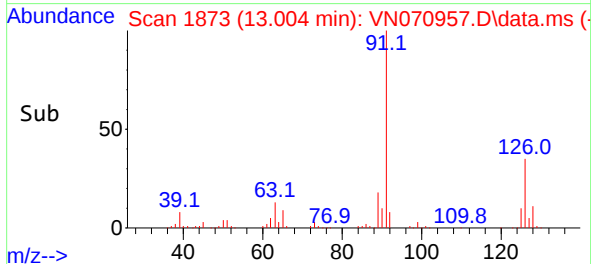
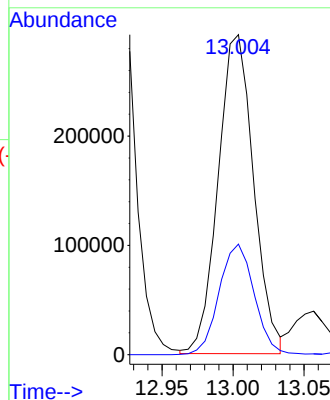
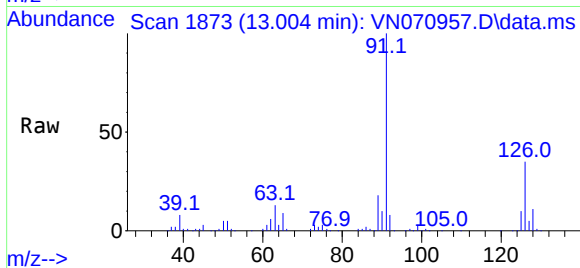
VN0216WBS01

Tgt Ion: 91 Resp: 508117

Ion Ratio Lower Upper

91 100

126 34.3 18.3 54.8



#80

1,3,5-Trimethylbenzene

Concen: 20.220 ug/l

RT: 13.057 min Scan# 1882

Delta R.T. 0.006 min

Lab File: VN070957.D

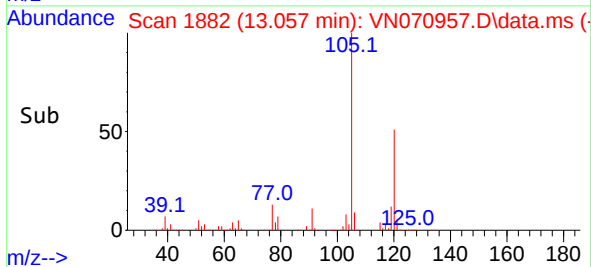
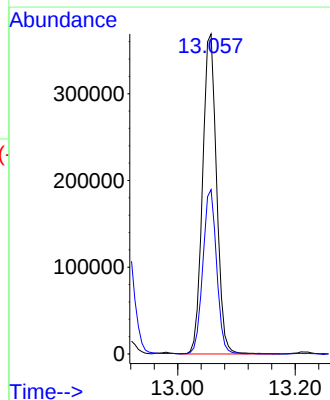
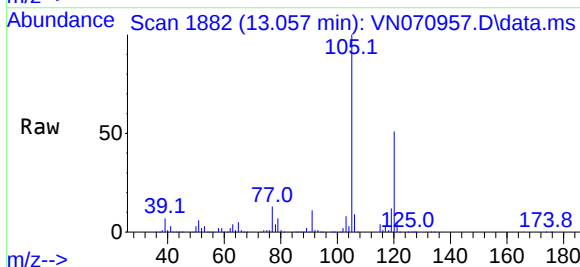
Acq: 16 Feb 2022 14:59

Tgt Ion: 105 Resp: 609141

Ion Ratio Lower Upper

105 100

120 50.3 24.6 73.6

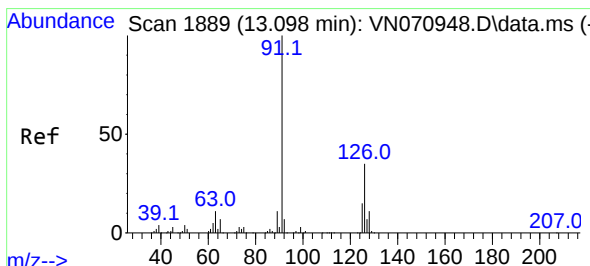
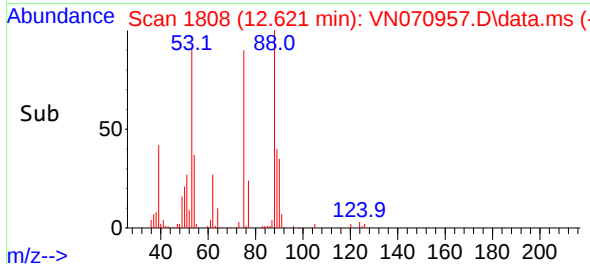
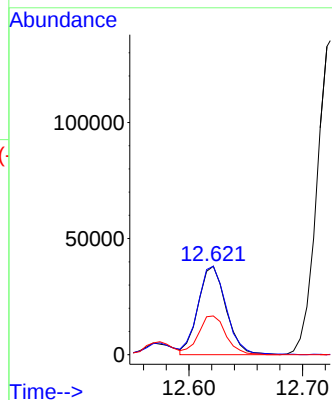
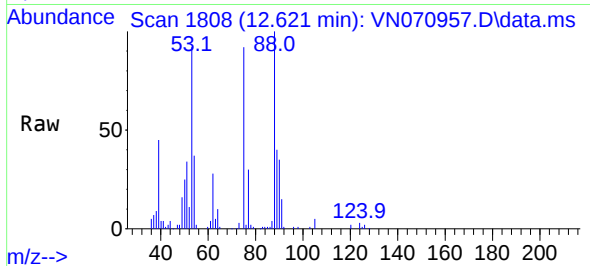




#81
trans-1,4-Dichloro-2-butene
Concen: 19.271 ug/l
RT: 12.621 min Scan# 1808
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

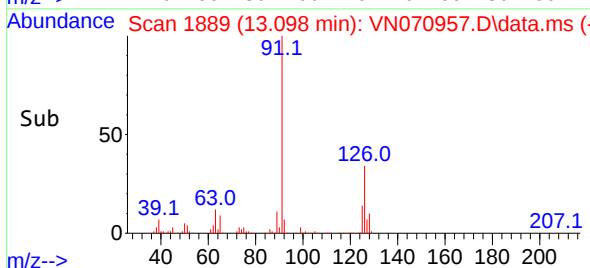
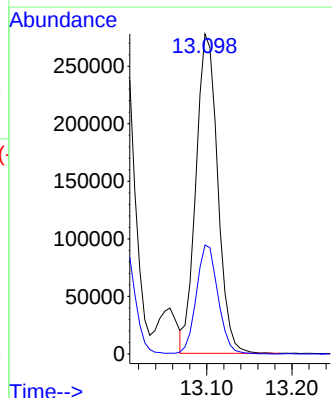
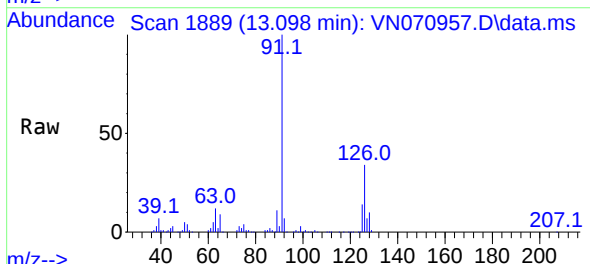
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

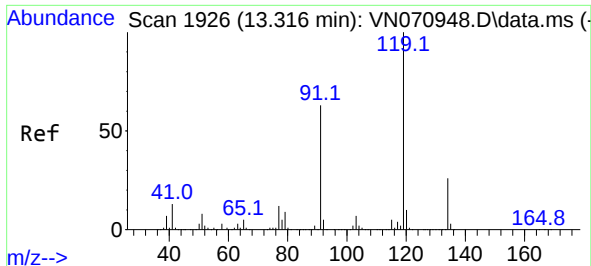
Tgt Ion: 75 Resp: 64686
Ion Ratio Lower Upper
75 100
53 101.9 90.5 135.7
89 43.4 38.2 57.4



#82
4-Chlorotoluene
Concen: 19.930 ug/l
RT: 13.098 min Scan# 1889
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 91 Resp: 490854
Ion Ratio Lower Upper
91 100
126 34.0 18.2 54.6

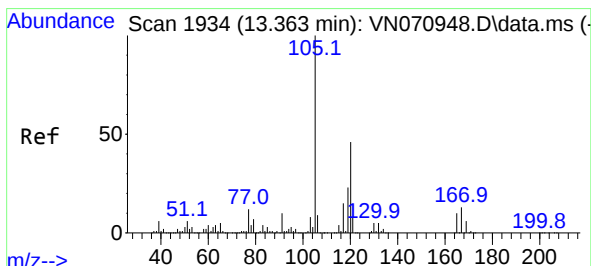
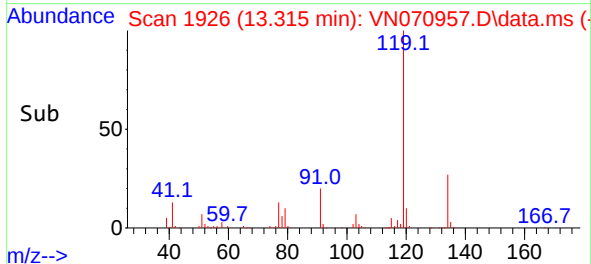
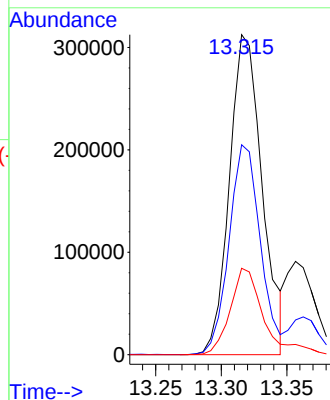
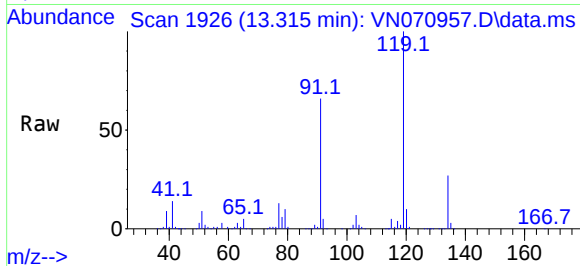




#83
tert-Butylbenzene
Concen: 19.020 ug/l
RT: 13.315 min Scan# 1926
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

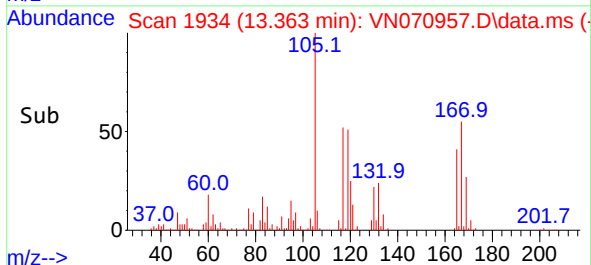
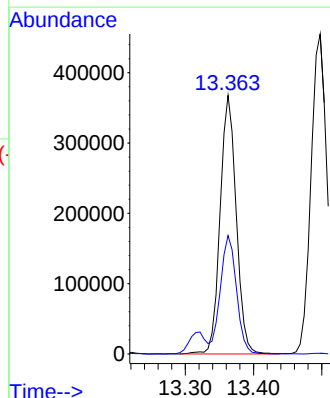
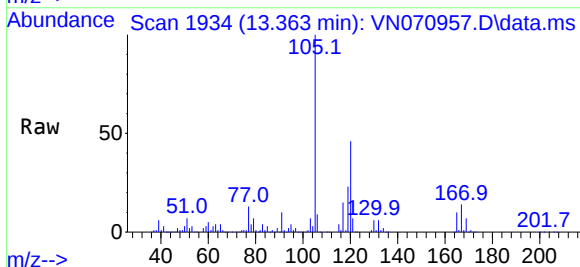
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

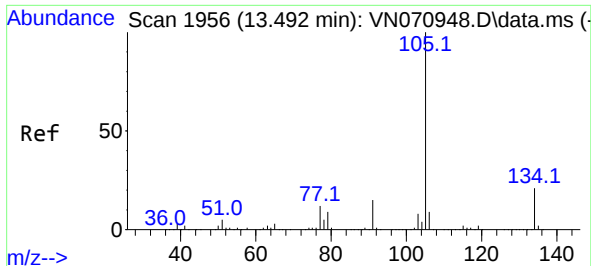
Tgt Ion:119 Resp: 543401
Ion Ratio Lower Upper
119 100
91 62.6 31.5 94.5
134 27.6 12.4 37.4



#84
1,2,4-Trimethylbenzene
Concen: 20.412 ug/l
RT: 13.363 min Scan# 1934
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion:105 Resp: 605335
Ion Ratio Lower Upper
105 100
120 46.1 22.8 68.4

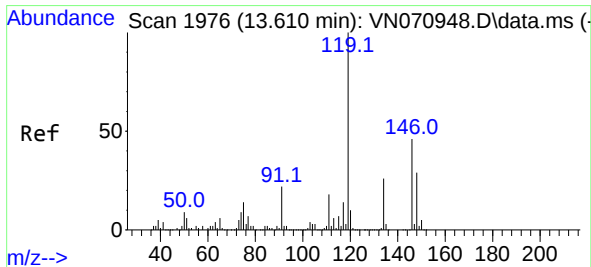
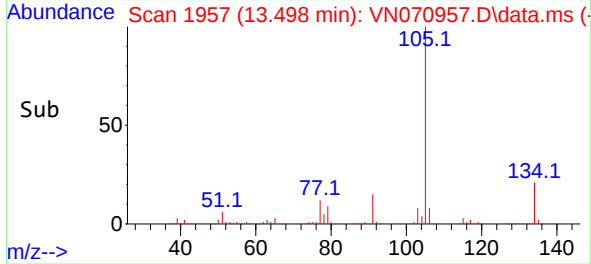
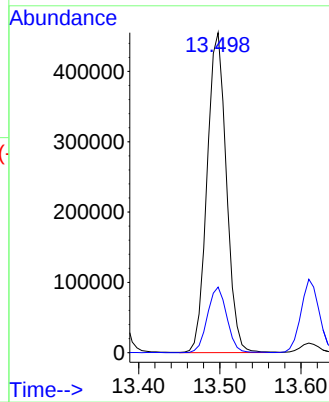
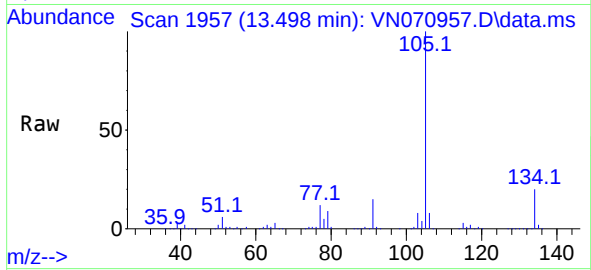




#85
 sec-Butylbenzene
 Concen: 19.924 ug/l
 RT: 13.498 min Scan# 1957
 Delta R.T. 0.006 min
 Lab File: VN070957.D
 Acq: 16 Feb 2022 14:59

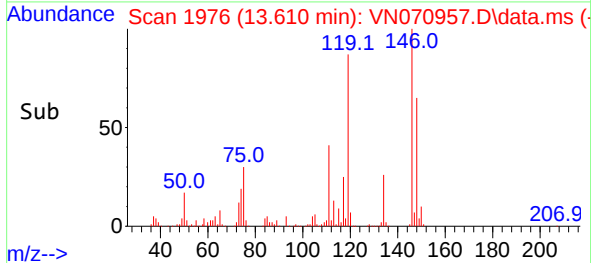
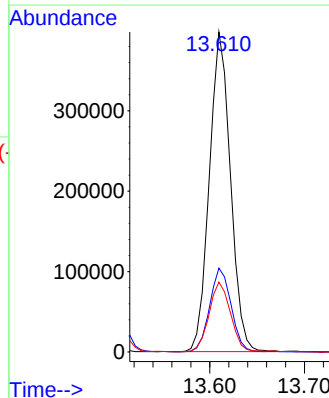
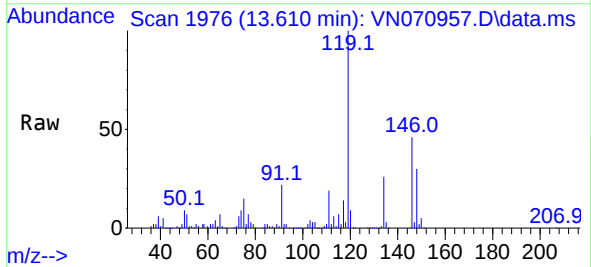
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0216WBS01

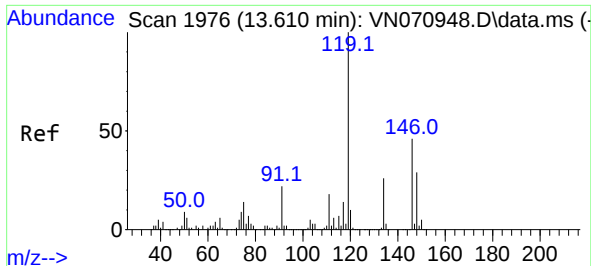
Tgt Ion:105 Resp: 750065
 Ion Ratio Lower Upper
 105 100
 134 20.6 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 19.934 ug/l
 RT: 13.610 min Scan# 1976
 Delta R.T. -0.000 min
 Lab File: VN070957.D
 Acq: 16 Feb 2022 14:59

Tgt Ion:119 Resp: 616063
 Ion Ratio Lower Upper
 119 100
 134 26.8 13.6 40.7
 91 22.1 11.4 34.1

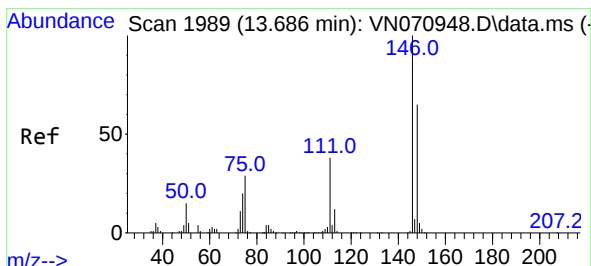
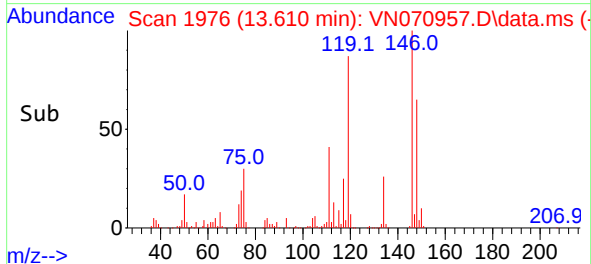
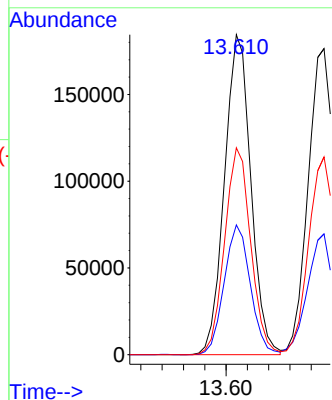
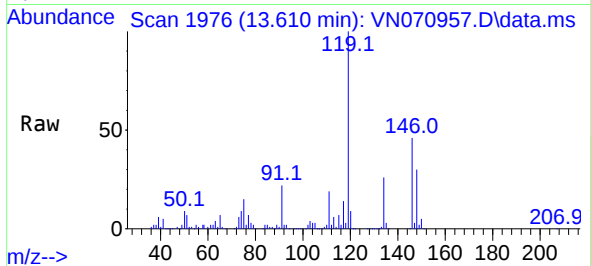




#87
1,3-Dichlorobenzene
Concen: 19.650 ug/l
RT: 13.610 min Scan# 1976
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

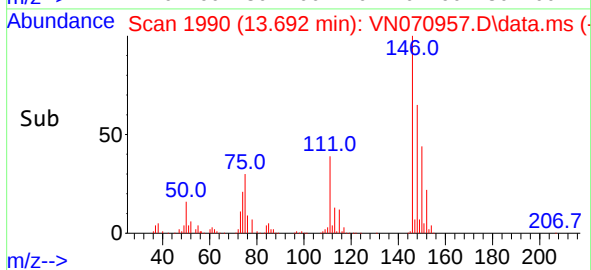
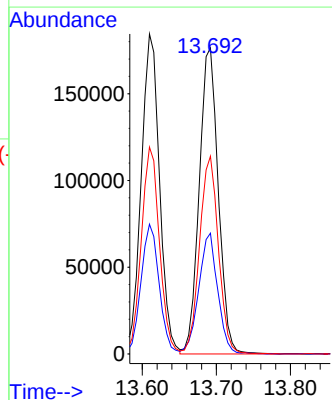
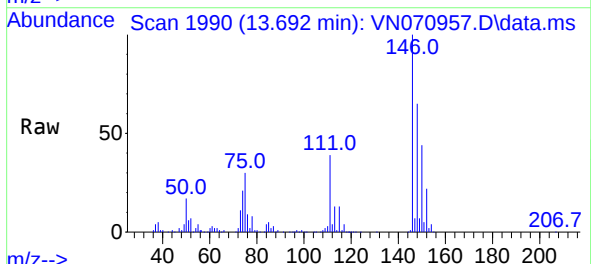
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

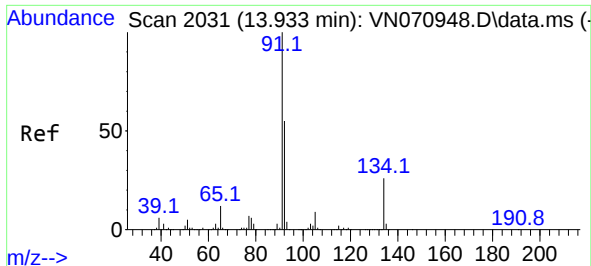
Tgt Ion:146 Resp: 316648
Ion Ratio Lower Upper
146 100
111 40.3 18.6 55.6
148 64.1 31.6 95.0



#88
1,4-Dichlorobenzene
Concen: 19.959 ug/l
RT: 13.692 min Scan# 1990
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion:146 Resp: 315109
Ion Ratio Lower Upper
146 100
111 39.4 18.3 54.8
148 64.1 31.8 95.4





#89

n-Butylbenzene

Concen: 19.566 ug/l

RT: 13.939 min Scan# 2031

Delta R.T. 0.006 min

Lab File: VN070957.D

Acq: 16 Feb 2022 14:59

Instrument :

MSVOA_N

ClientSampleId :

VN0216WBS01

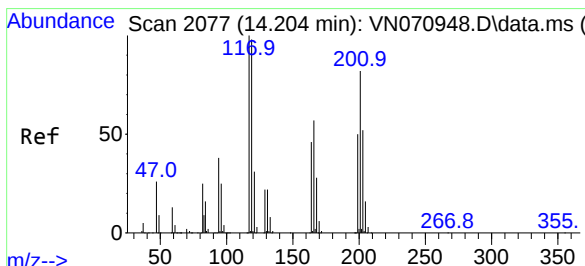
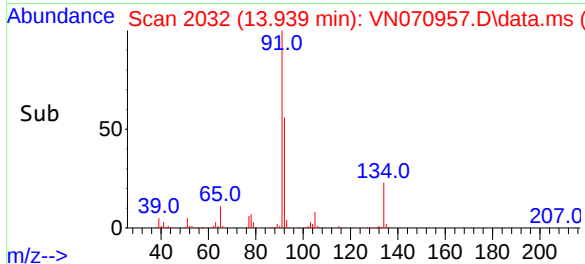
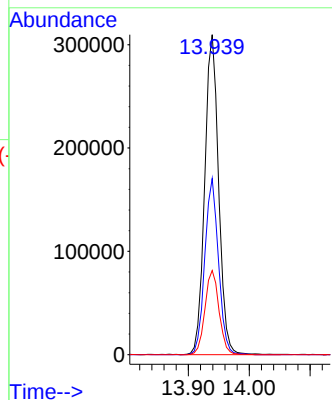
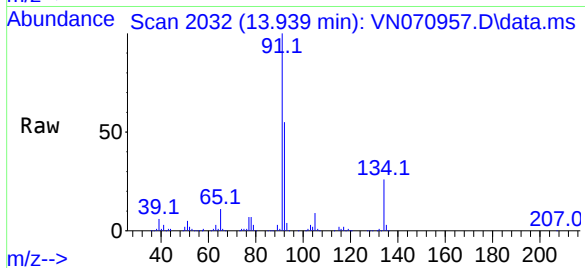
Tgt Ion: 91 Resp: 493333

Ion Ratio Lower Upper

91 100

92 53.9 25.4 76.0

134 26.5 13.6 40.8



#90

Hexachloroethane

Concen: 19.144 ug/l

RT: 14.204 min Scan# 2077

Delta R.T. -0.000 min

Lab File: VN070957.D

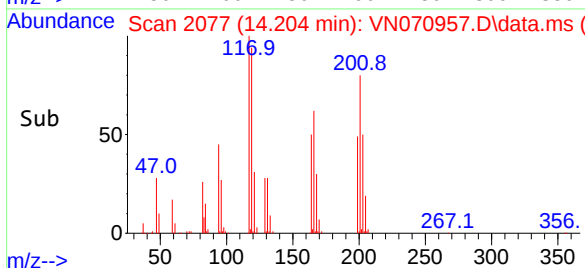
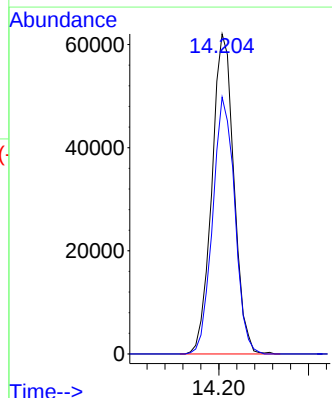
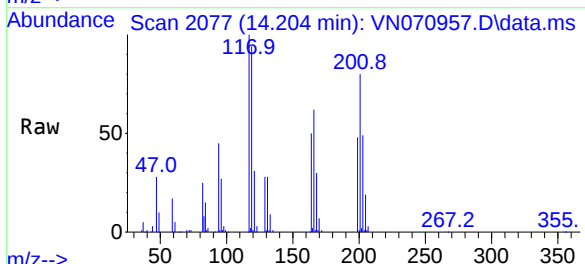
Acq: 16 Feb 2022 14:59

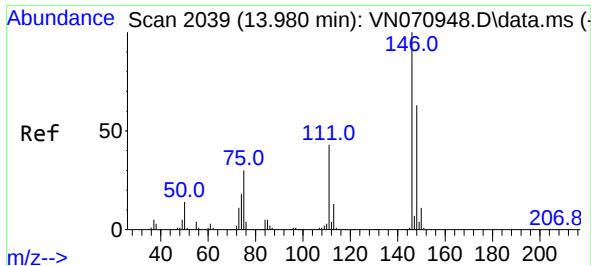
Tgt Ion: 117 Resp: 105657

Ion Ratio Lower Upper

117 100

201 80.4 43.9 131.6

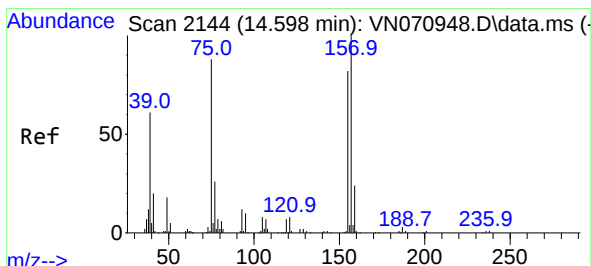
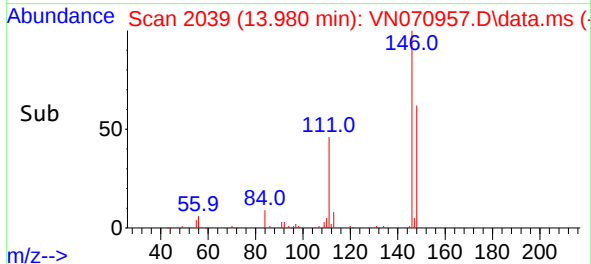
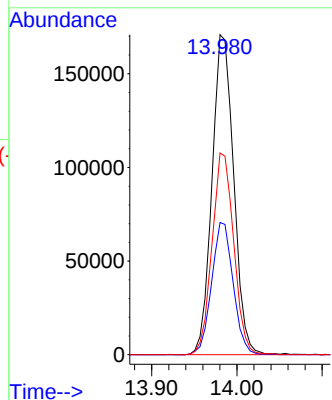
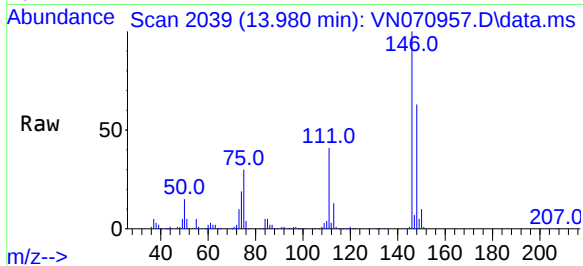




#91
1,2-Dichlorobenzene
Concen: 19.954 ug/l
RT: 13.980 min Scan# 2039
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

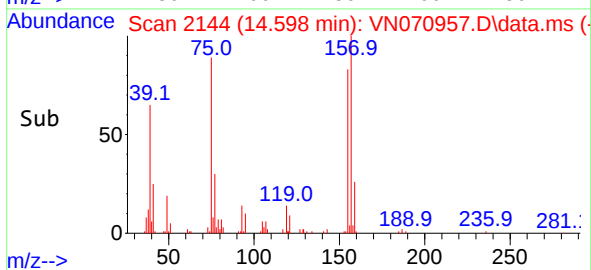
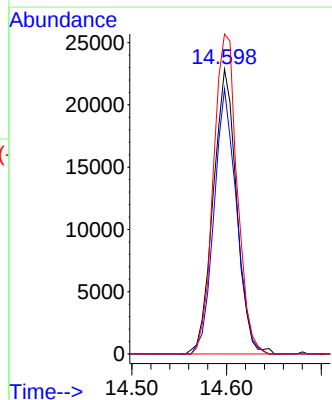
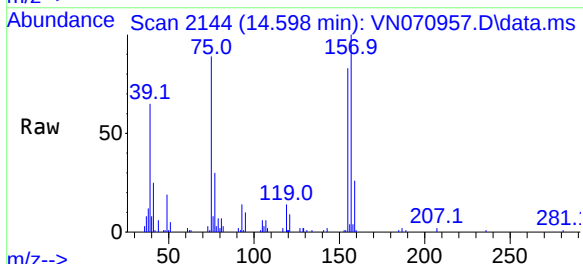
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

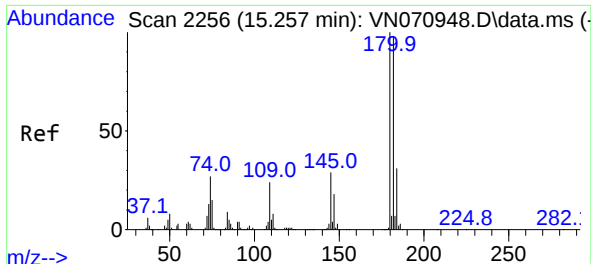
Tgt Ion:146 Resp: 301939
Ion Ratio Lower Upper
146 100
111 41.0 19.1 57.3
148 63.2 32.1 96.3



#92
1,2-Dibromo-3-Chloropropane
Concen: 20.480 ug/l
RT: 14.598 min Scan# 2144
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion: 75 Resp: 39210
Ion Ratio Lower Upper
75 100
155 89.7 46.9 140.7
157 114.1 60.6 181.7

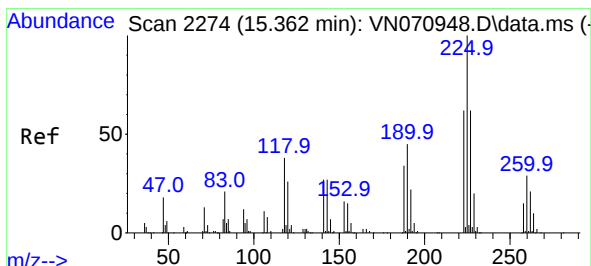
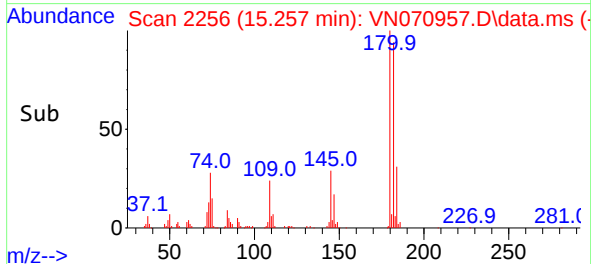
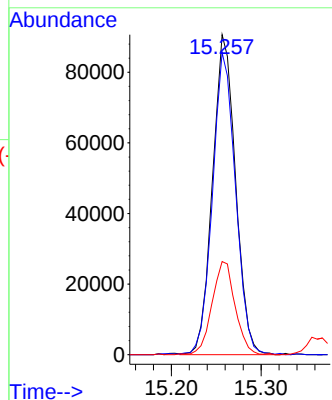
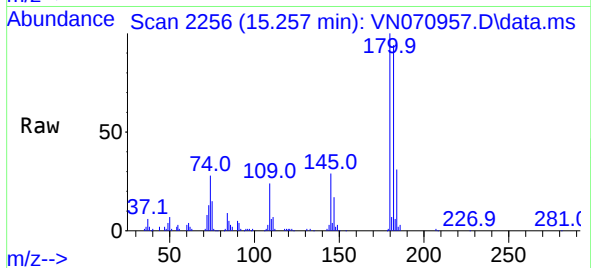




#93
1,2,4-Trichlorobenzene
Concen: 20.185 ug/l
RT: 15.257 min Scan# 211
Delta R.T. -0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

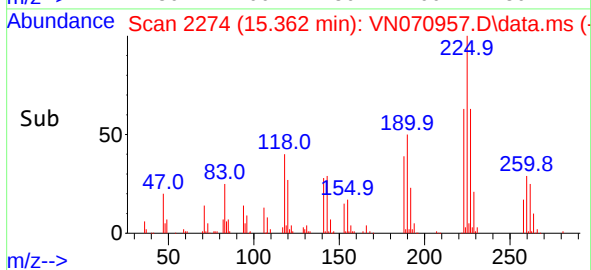
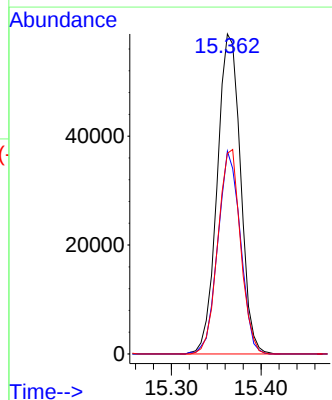
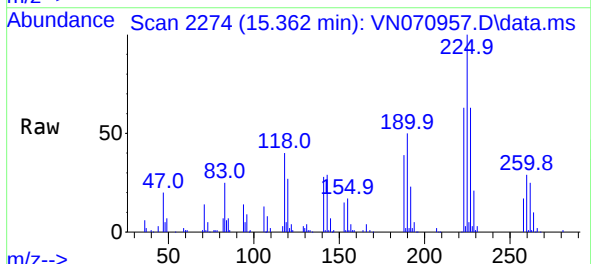
Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

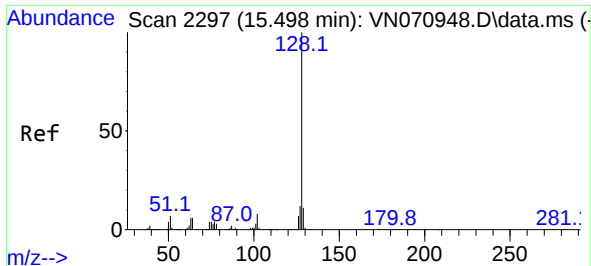
Tgt Ion:180 Resp: 161122
Ion Ratio Lower Upper
180 100
182 94.6 48.3 144.9
145 29.3 14.5 43.5



#94
Hexachlorobutadiene
Concen: 19.196 ug/l
RT: 15.362 min Scan# 2274
Delta R.T. 0.000 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion:225 Resp: 105924
Ion Ratio Lower Upper
225 100
223 61.5 31.9 95.7
227 62.2 32.1 96.3

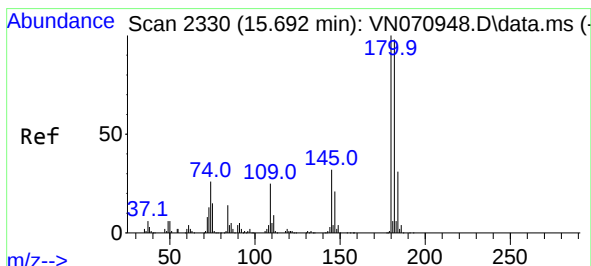
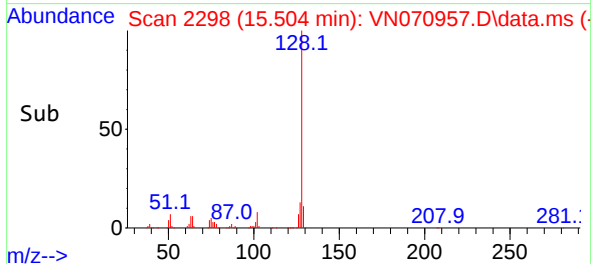
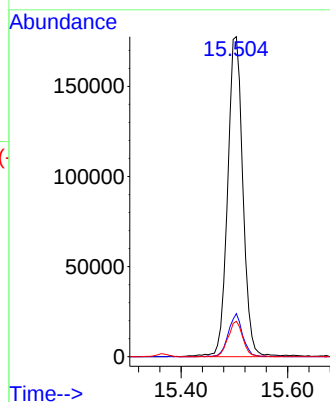
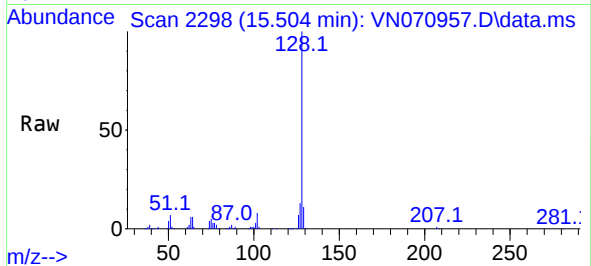




#95
Naphthalene
Concen: 20.380 ug/l
RT: 15.504 min Scan# 21
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Instrument :
MSVOA_N
ClientSampleId :
VN0216WBS01

Tgt Ion:128 Resp: 353108
Ion Ratio Lower Upper
128 100
127 12.6 10.5 15.7
129 10.7 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 20.414 ug/l
RT: 15.698 min Scan# 2331
Delta R.T. 0.006 min
Lab File: VN070957.D
Acq: 16 Feb 2022 14:59

Tgt Ion:180 Resp: 147775
Ion Ratio Lower Upper
180 100
182 96.2 47.4 142.2
145 31.6 15.0 45.1

