

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120821\
 Data File : VN069875.D
 Acq On : 8 Dec 2021 21:09
 Operator : JC/MD
 Sample : PB141231ZHE#06
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB141231ZHE#06

Quant Time: Dec 09 11:48:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 2021
 Response via : Initial Calibration

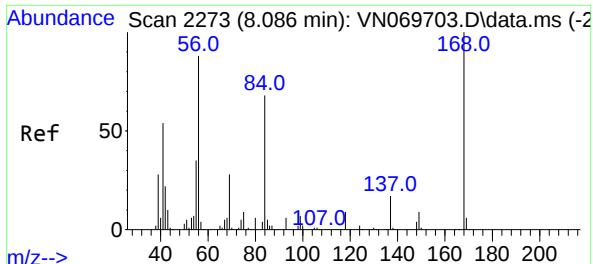
Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.085	168	1249700	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2363395	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2594160	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1033723	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	1011760	52.435	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 104.880%	
35) Dibromofluoromethane	8.021	113	691635	46.720	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 93.440%	
50) Toluene-d8	10.443	98	3095243	52.072	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 104.140%	
62) 4-Bromofluorobenzene	12.731	95	1232523	57.235	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 114.460%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.309	50	4690	0.257	ug/l #	86
11) Tert butyl alcohol	5.312	59	2093	0.574	ug/l #	75
16) Acetone	4.290	43	146848	12.652	ug/l	99
18) Methyl Acetate	4.862	43	58780	1.678	ug/l #	71
20) Methylene Chloride	5.098	84	37096	2.404	ug/l #	80
25) 2-Butanone	7.351	43	26144	1.658	ug/l #	85
29) Tetrahydrofuran	7.697	42	5573	0.582	ug/l #	63
31) Cyclohexane	8.085	56	32112	1.196	ug/l #	28
36) 1,1-Dichloropropene	8.088	75	106658	4.741	ug/l #	49
37) Ethyl Acetate	7.351	43	26144	0.781	ug/l #	68
38) Carbon Tetrachloride	8.085	117	129859	5.886	ug/l #	17
43) Isopropyl Acetate	8.566	43	177267	3.577	ug/l #	81
48) Methyl methacrylate	9.544	41	37505	1.622	ug/l #	8
49) 1,4-Dioxane	9.620	88	1010	2.434	ug/l #	1
51) 4-Methyl-2-Pentanone	10.336	43	24340	0.757	ug/l	94
53) t-1,3-Dichloropropene	10.623	75	133	2.799	ug/l #	1
54) cis-1,3-Dichloropropene	10.242	75	192039	8.367	ug/l #	73
56) Ethyl methacrylate	10.708	69	667	2.299	ug/l #	24
57) 1,3-Dichloropropane	11.092	76	115327	3.866	ug/l #	43
58) 2-Chloroethyl Vinyl ether	10.269	63	82	18.398	ug/l #	45
59) 2-Hexanone	11.089	43	2110732	86.795	ug/l #	48
60) Dibromochloromethane	11.484	129	1159	2.437	ug/l #	11
71) Bromoform	12.715	173	664	2.771	ug/l #	29
74) N-amyl acetate	12.197	43	81733	2.009	ug/l #	52
76) 1,2,3-Trichloropropane	12.731	75	697026	23.513	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.731	75	697026	74.765	ug/l #	5
93) 1,2,4-Trichlorobenzene	15.262	180	24	2.879	ug/l #	12
95) Naphthalene	15.517	128	1209	4.007	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.700	180	56	2.439	ug/l #	12

(#) = qualifier out of range (m) = manual integration (+) = signals summed

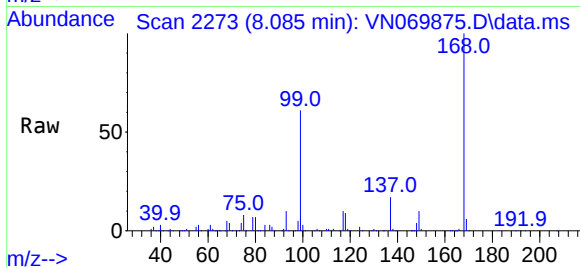
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 03 08:46:47 2021
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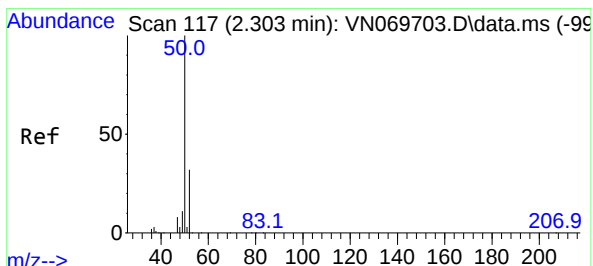
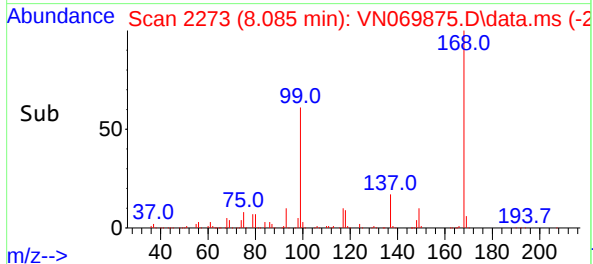
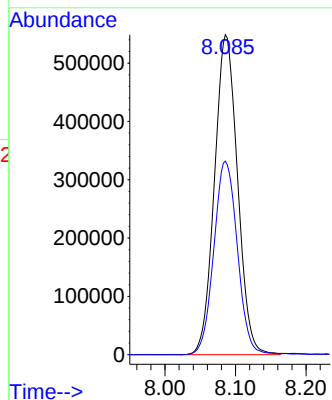


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.085 min Scan# 21
Delta R.T. -0.001 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#06

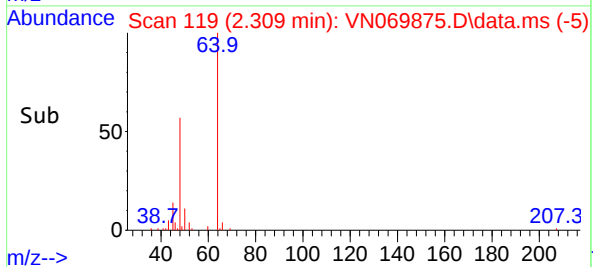
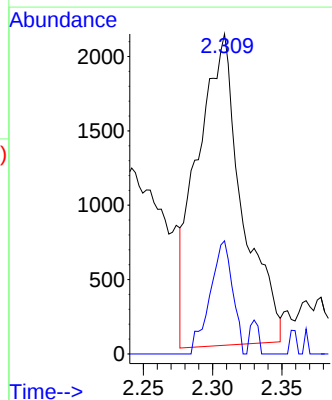
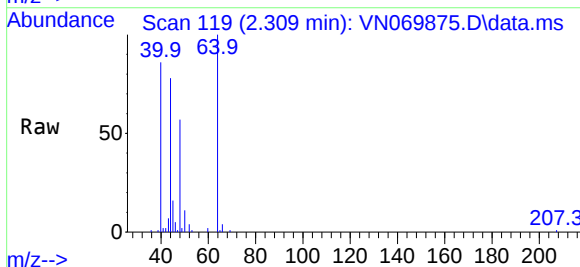


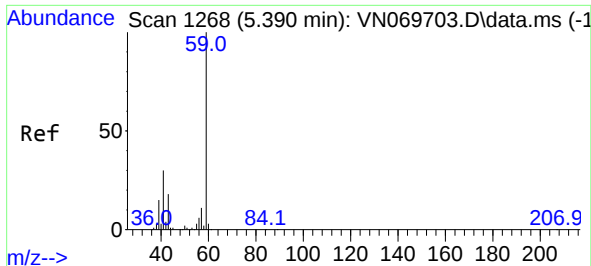
Tgt Ion:168 Resp: 1249700
Ion Ratio Lower Upper
168 100
99 60.5 41.3 61.9



#3
Chloromethane
Concen: 0.257 ug/l
RT: 2.309 min Scan# 119
Delta R.T. 0.005 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

Tgt Ion: 50 Resp: 4690
Ion Ratio Lower Upper
50 100
52 39.7 25.4 38.0#

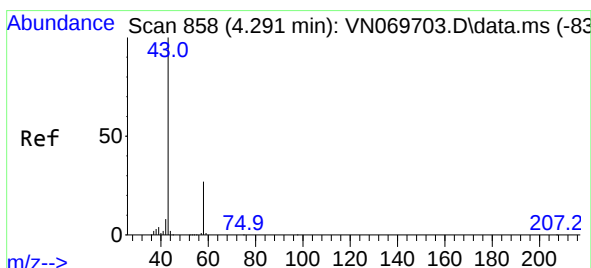
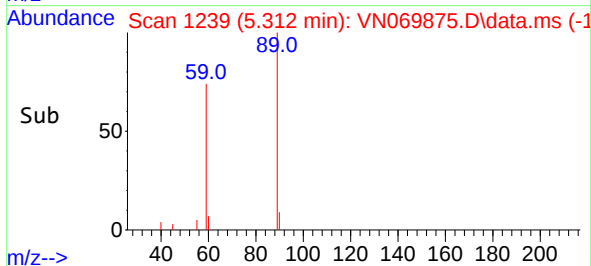
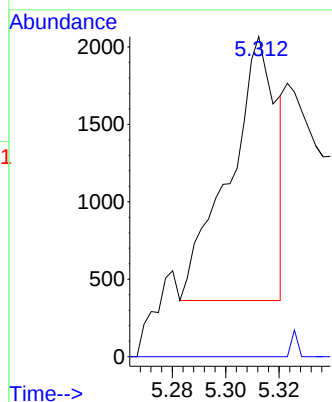
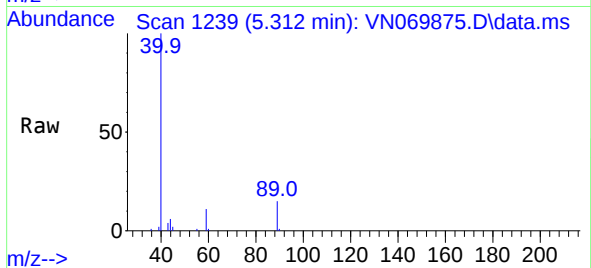




#11
Tert butyl alcohol
Concen: 0.574 ug/l
RT: 5.312 min Scan# 11
Delta R.T. -0.078 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

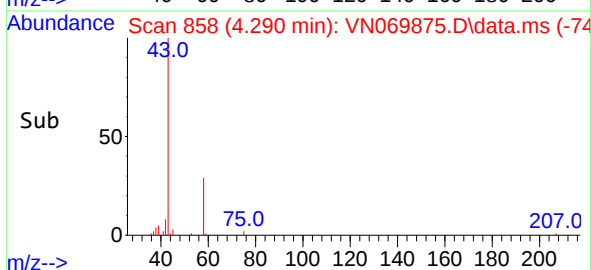
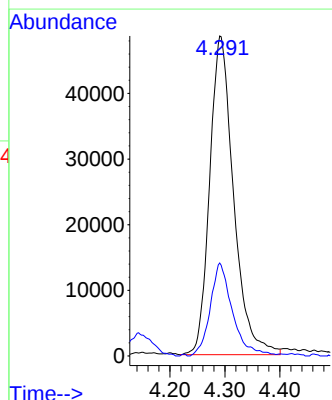
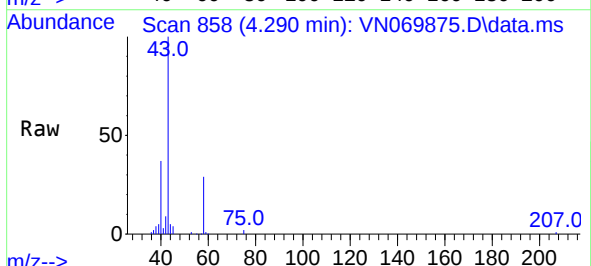
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#06

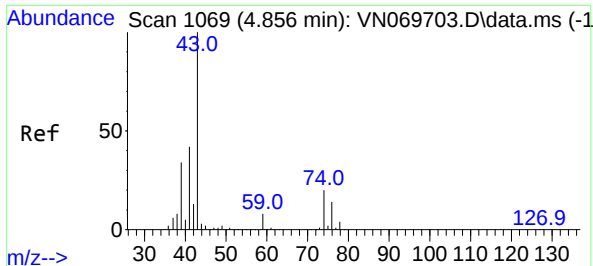
Tgt Ion: 59 Resp: 2093
Ion Ratio Lower Upper
59 100
57 1.3 8.7 13.1#



#16
Acetone
Concen: 12.652 ug/l
RT: 4.290 min Scan# 858
Delta R.T. -0.000 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

Tgt Ion: 43 Resp: 146848
Ion Ratio Lower Upper
43 100
58 29.2 23.1 34.7

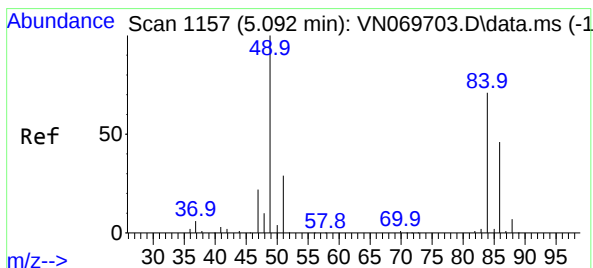
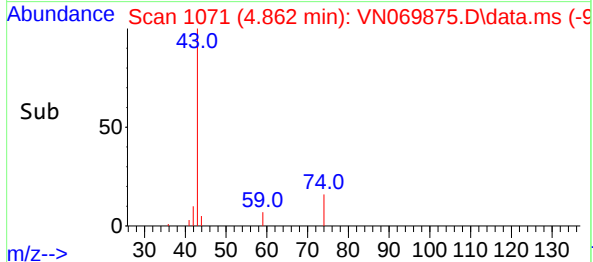
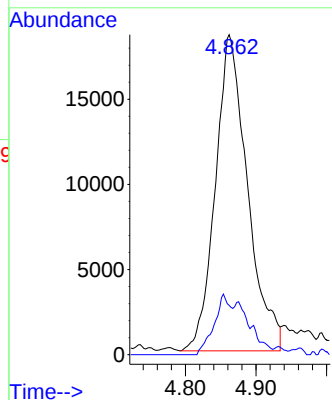
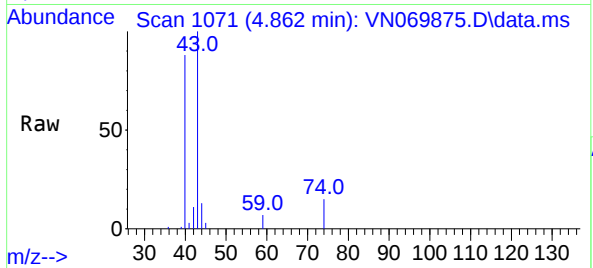




#18
Methyl Acetate
Concen: 1.678 ug/l
RT: 4.862 min Scan# 1069
Delta R.T. 0.005 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

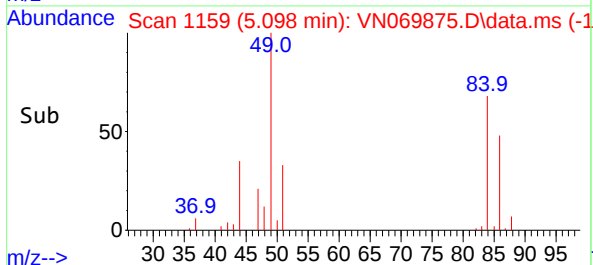
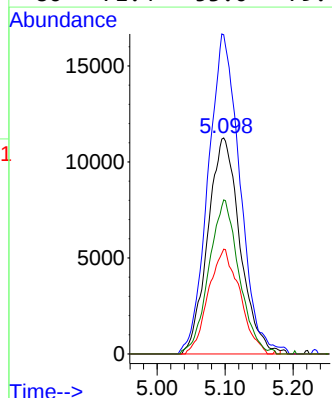
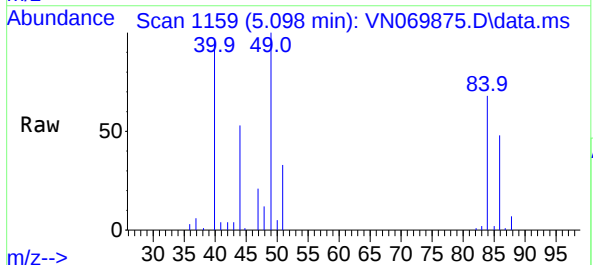
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#06

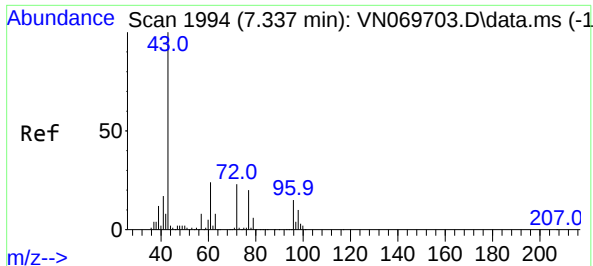
Tgt Ion: 43 Resp: 58780
Ion Ratio Lower Upper
43 100
74 10.1 19.4 29.2#



#20
Methylene Chloride
Concen: 2.404 ug/l
RT: 5.098 min Scan# 1159
Delta R.T. 0.005 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

Tgt Ion: 84 Resp: 37096
Ion Ratio Lower Upper
84 100
49 146.4 93.5 140.3#
51 48.5 29.4 44.2#
86 71.4 53.0 79.4

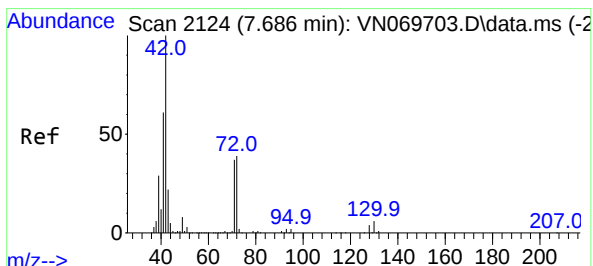
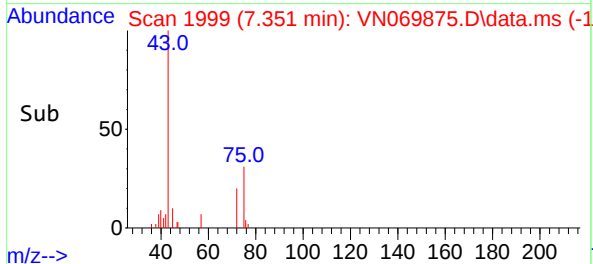
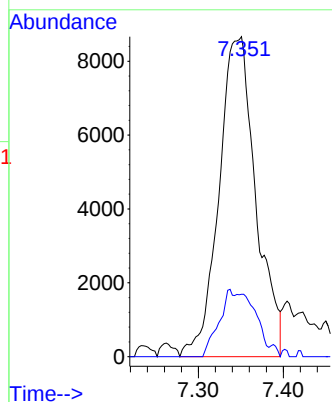
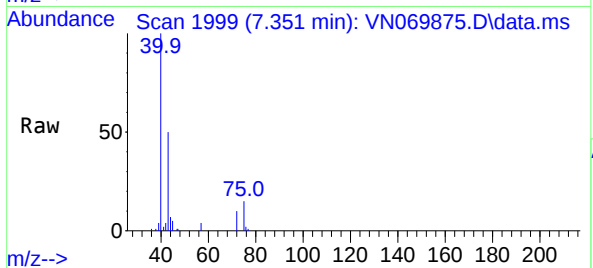




#25
2-Butanone
Concen: 1.658 ug/l
RT: 7.351 min Scan# 1999
Delta R.T. 0.013 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

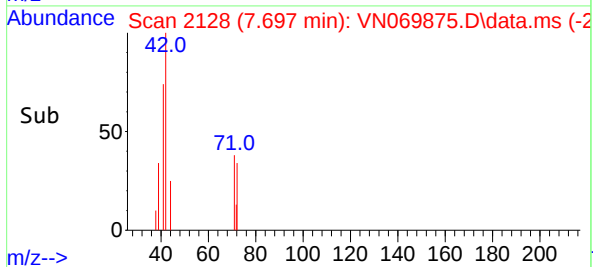
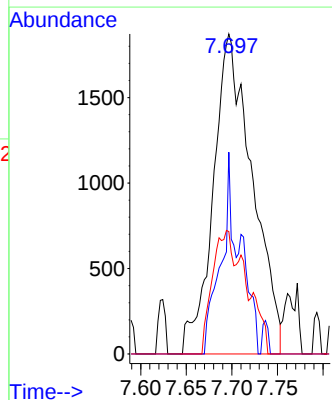
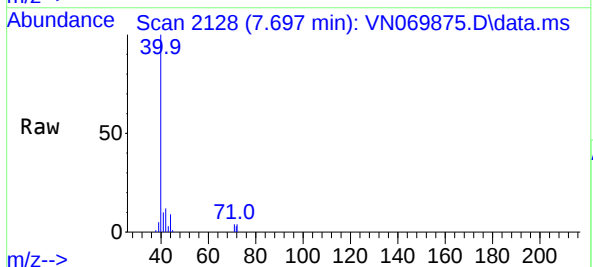
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#06

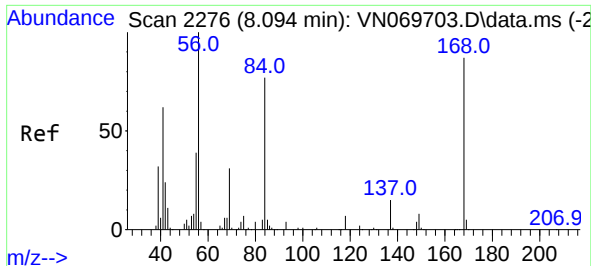
Tgt Ion: 43 Resp: 26144
Ion Ratio Lower Upper
43 100
72 19.5 21.7 32.5#



#29
Tetrahydrofuran
Concen: 0.582 ug/l
RT: 7.697 min Scan# 2128
Delta R.T. 0.011 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

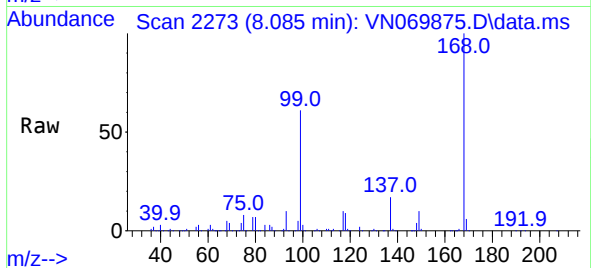
Tgt Ion: 42 Resp: 5573
Ion Ratio Lower Upper
42 100
72 19.9 36.3 54.5#
71 21.3 34.7 52.1#



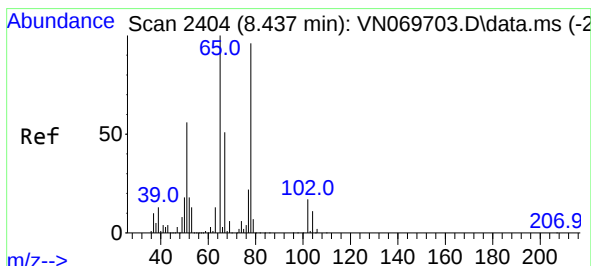
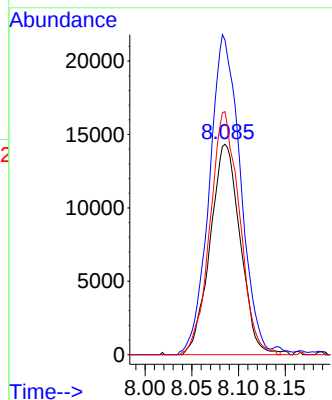
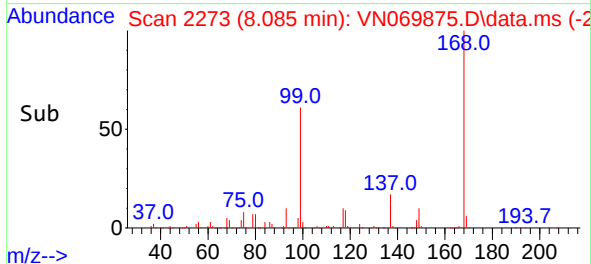


#31
Cyclohexane
Concen: 1.196 ug/l
RT: 8.085 min Scan# 21
Delta R.T. -0.008 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#06

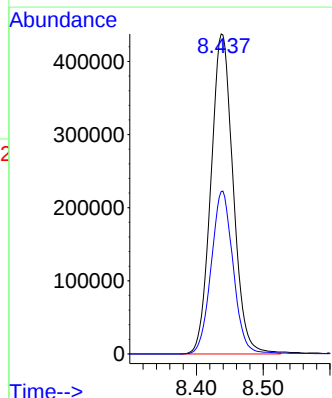
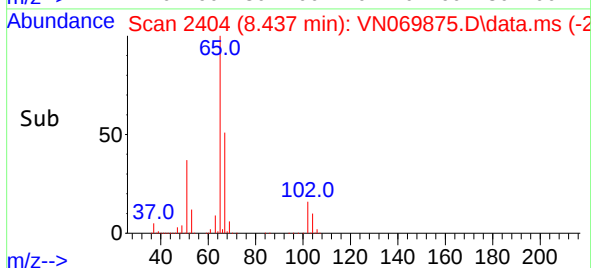
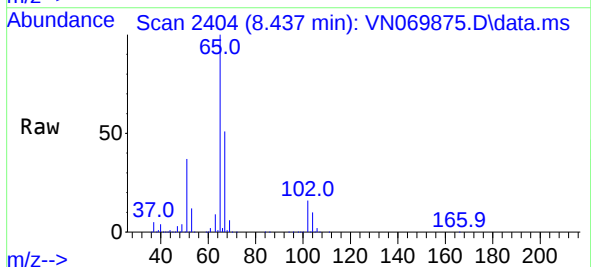


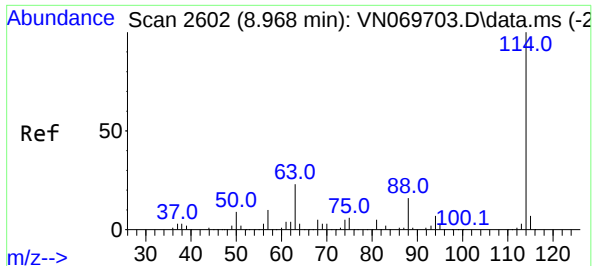
Tgt Ion: 56 Resp: 32112
Ion Ratio Lower Upper
56 100
69 148.2 27.1 40.7#
84 115.5 73.4 110.0#



#33
1,2-Dichloroethane-d4
Concen: 52.435 ug/l
RT: 8.437 min Scan# 2404
Delta R.T. -0.000 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

Tgt Ion: 65 Resp: 1011760
Ion Ratio Lower Upper
65 100
67 50.3 0.0 103.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.968 min Scan# 2

Delta R.T. -0.000 min

Lab File: VN069875.D

Acq: 8 Dec 2021 21:09

Instrument :

MSVOA_N

ClientSampleId :

PB141231ZHE#06

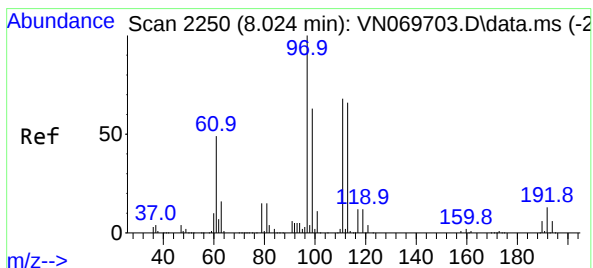
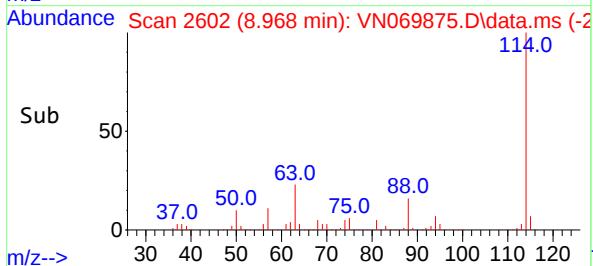
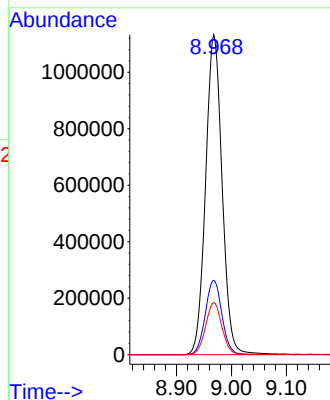
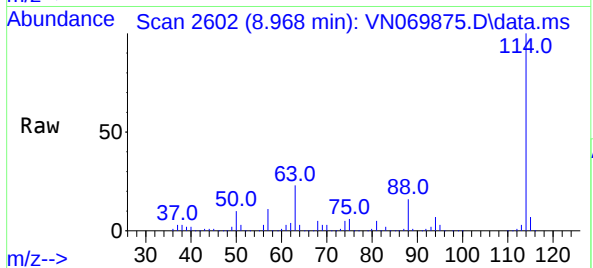
Tgt Ion:114 Resp: 2363395

Ion Ratio Lower Upper

114 100

63 23.3 0.0 37.8

88 16.3 0.0 27.4



#35

Dibromofluoromethane

Concen: 46.720 ug/l

RT: 8.021 min Scan# 2249

Delta R.T. -0.003 min

Lab File: VN069875.D

Acq: 8 Dec 2021 21:09

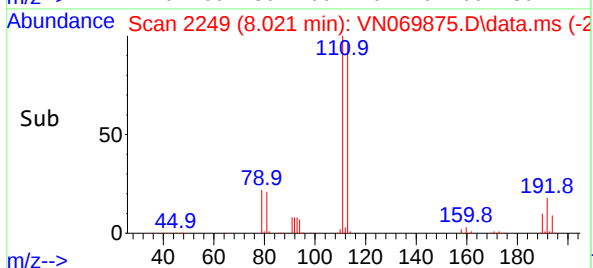
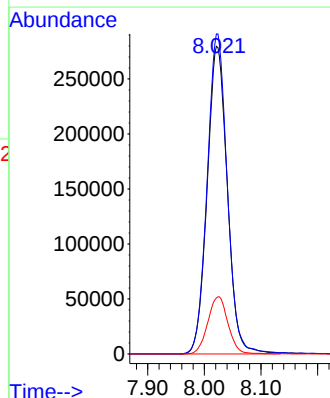
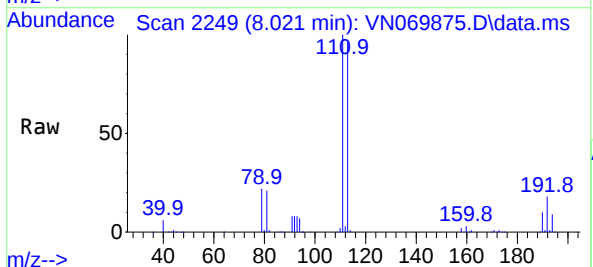
Tgt Ion:113 Resp: 691635

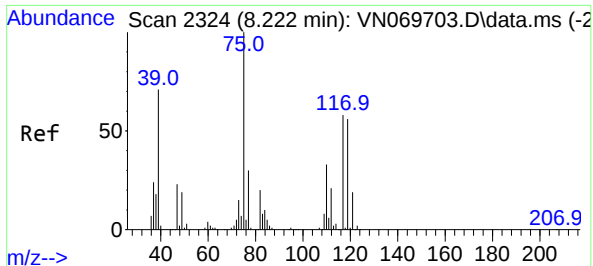
Ion Ratio Lower Upper

113 100

111 103.8 82.2 123.2

192 18.6 16.9 25.3

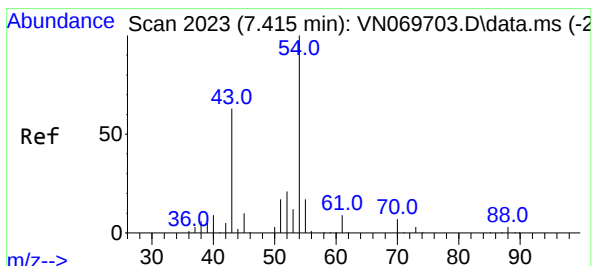
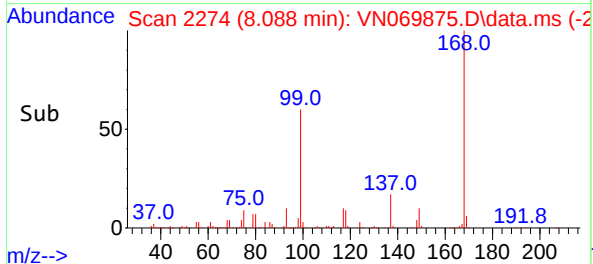
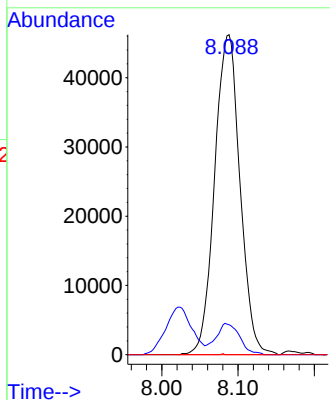
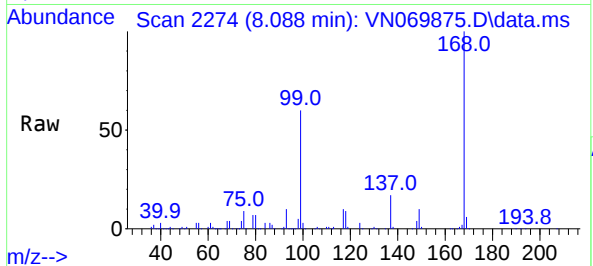




#36
 1,1-Dichloropropene
 Concen: 4.741 ug/l
 RT: 8.088 min Scan# 21
 Delta R.T. -0.134 min
 Lab File: VN069875.D
 Acq: 8 Dec 2021 21:09

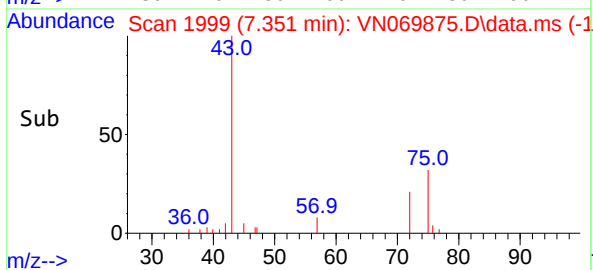
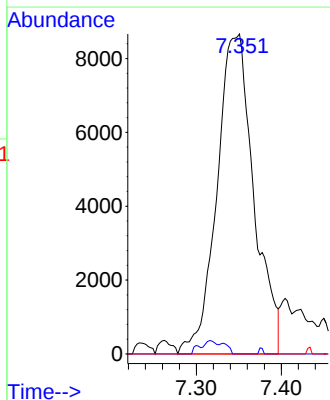
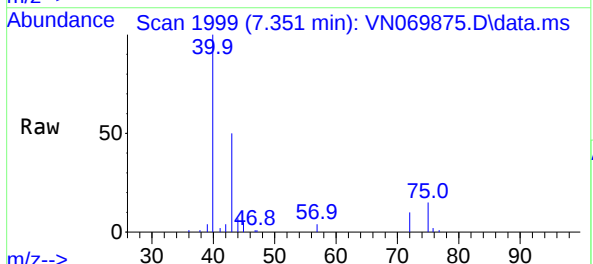
Instrument :
 MSVOA_N
 ClientSampleId :
 PB141231ZHE#06

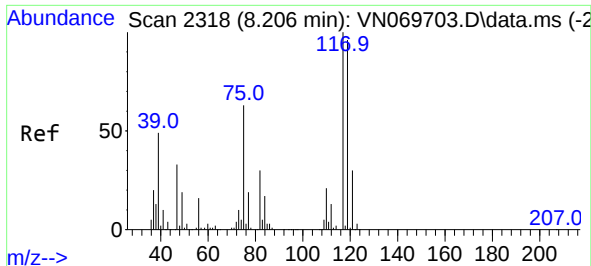
Tgt Ion: 75 Resp: 106658
 Ion Ratio Lower Upper
 75 100
 110 9.1 18.4 55.2#
 77 0.0 24.4 36.6#



#37
 Ethyl Acetate
 Concen: 0.781 ug/l
 RT: 7.351 min Scan# 1999
 Delta R.T. -0.064 min
 Lab File: VN069875.D
 Acq: 8 Dec 2021 21:09

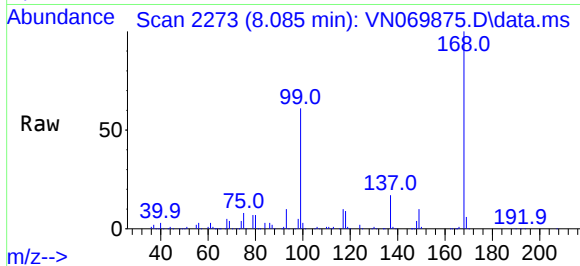
Tgt Ion: 43 Resp: 26144
 Ion Ratio Lower Upper
 43 100
 61 0.0 11.5 17.3#
 70 0.0 7.9 11.9#



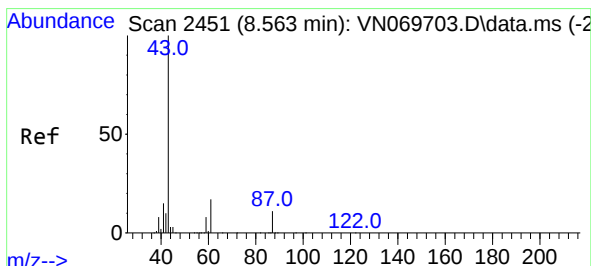
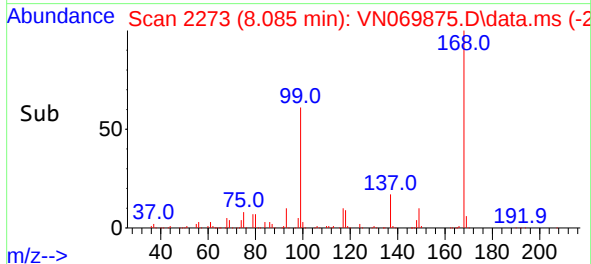
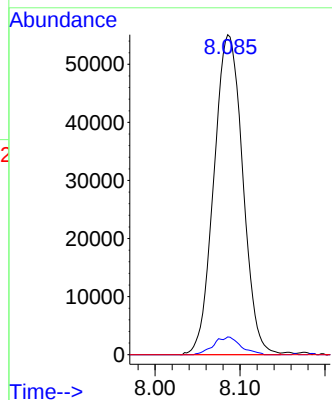


#38
Carbon Tetrachloride
Concen: 5.886 ug/l
RT: 8.085 min Scan# 21
Delta R.T. -0.121 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#06

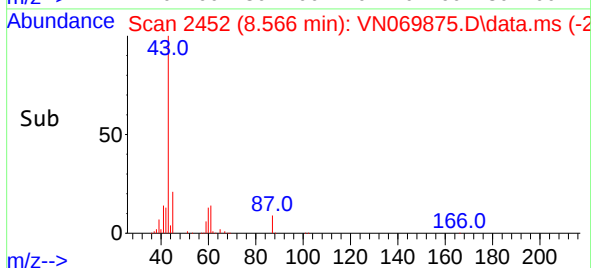
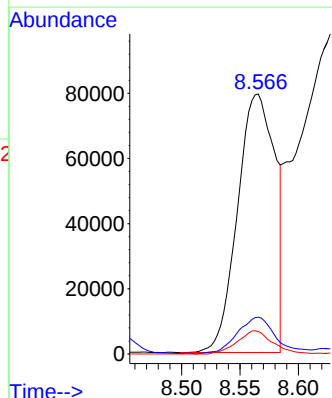
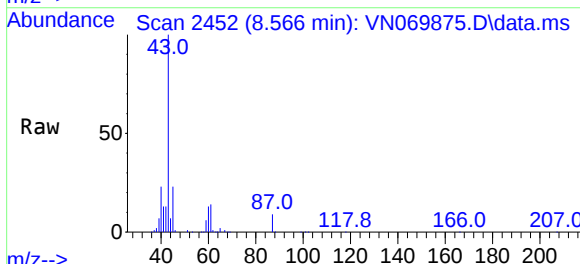


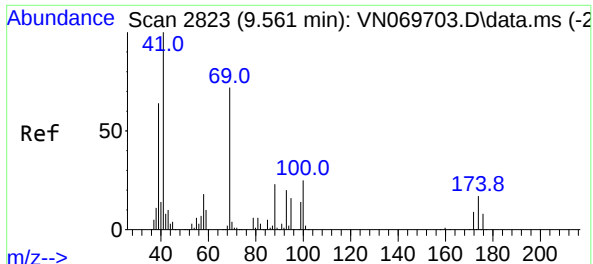
Tgt Ion:117 Resp: 129859
Ion Ratio Lower Upper
117 100
119 5.6 76.1 114.1#
121 0.0 24.2 36.2#



#43
Isopropyl Acetate
Concen: 3.577 ug/l
RT: 8.566 min Scan# 2452
Delta R.T. 0.003 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

Tgt Ion: 43 Resp: 177267
Ion Ratio Lower Upper
43 100
61 14.7 20.4 30.6#
87 8.4 11.2 16.8#

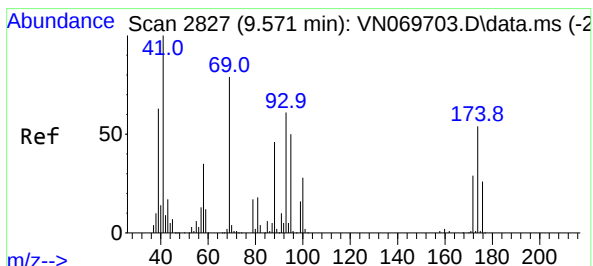
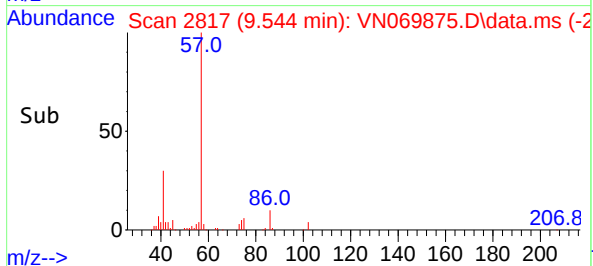
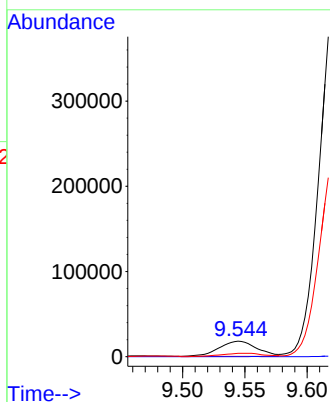
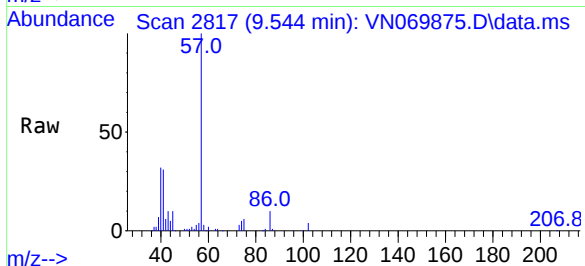




#48
Methyl methacrylate
Concen: 1.622 ug/l
RT: 9.544 min Scan# 2817
Delta R.T. -0.017 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

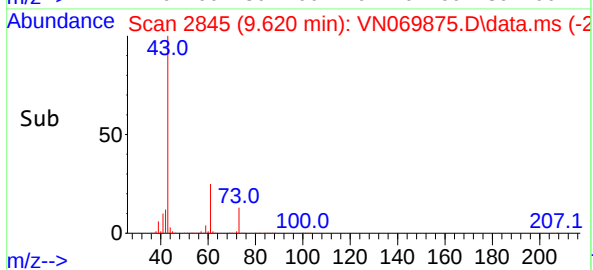
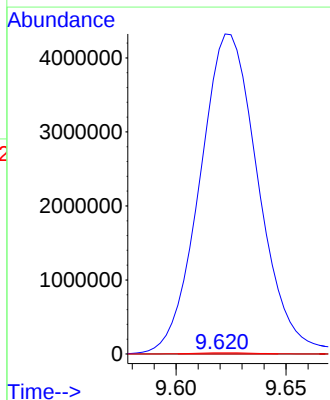
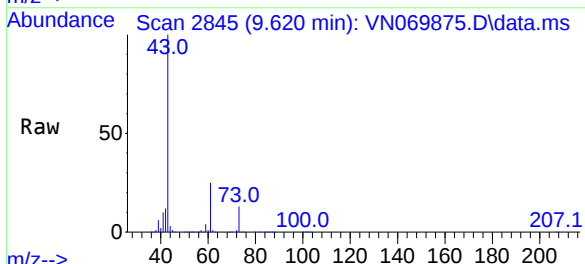
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#06

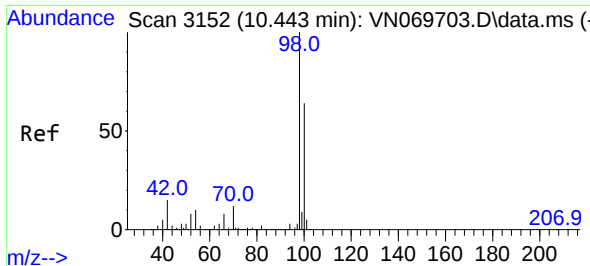
Tgt Ion: 41 Resp: 37505
Ion Ratio Lower Upper
41 100
69 0.2 72.4 108.6#
39 0.0 58.4 87.6#



#49
1,4-Dioxane
Concen: 2.434 ug/l
RT: 9.620 min Scan# 2845
Delta R.T. 0.048 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

Tgt Ion: 88 Resp: 1010
Ion Ratio Lower Upper
88 100
43 810823.9 23.4 35.2#
58 2987.6 50.6 75.8#

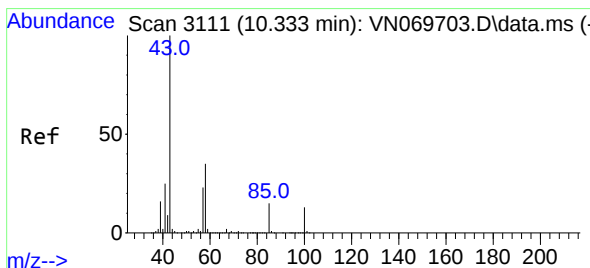
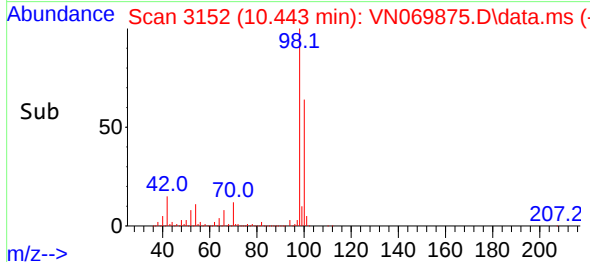
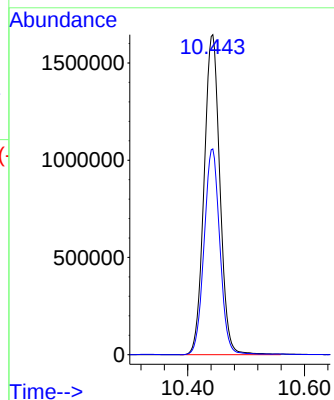
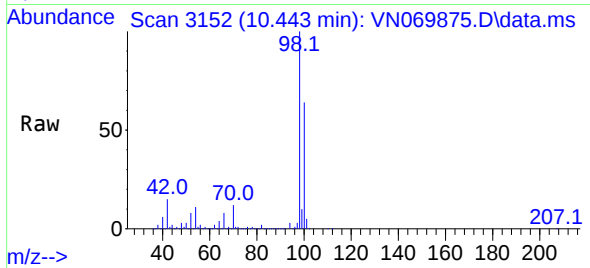




#50
Toluene-d8
Concen: 52.072 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. -0.000 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

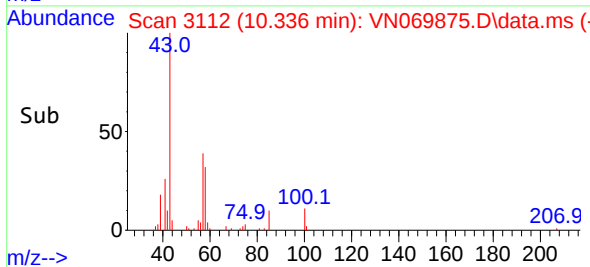
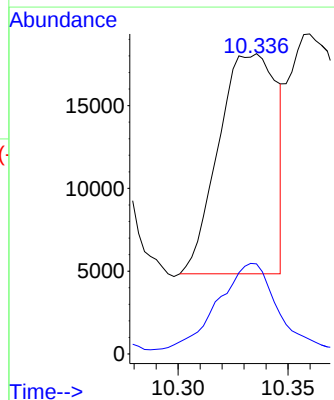
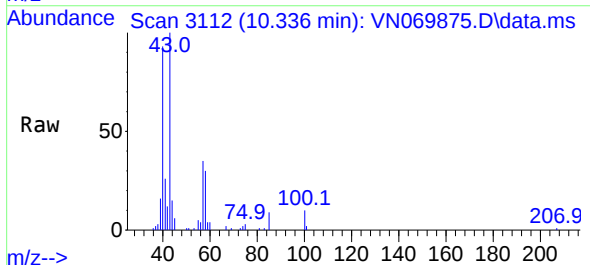
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#06

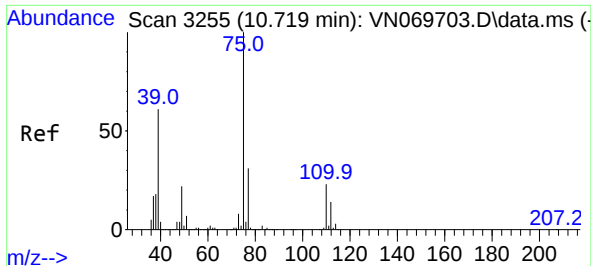
Tgt Ion: 98 Resp: 3095243
Ion Ratio Lower Upper
98 100
100 63.9 50.4 75.6



#51
4-Methyl-2-Pentanone
Concen: 0.757 ug/l
RT: 10.336 min Scan# 3112
Delta R.T. 0.003 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

Tgt Ion: 43 Resp: 24340
Ion Ratio Lower Upper
43 100
58 41.5 30.4 45.6

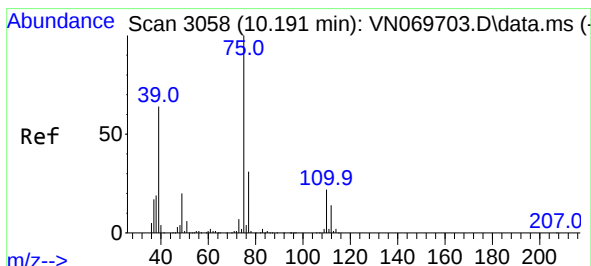
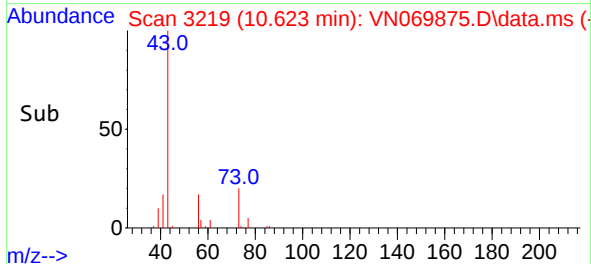
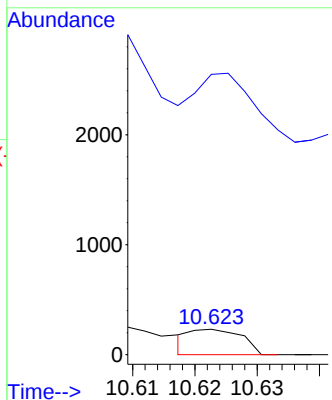
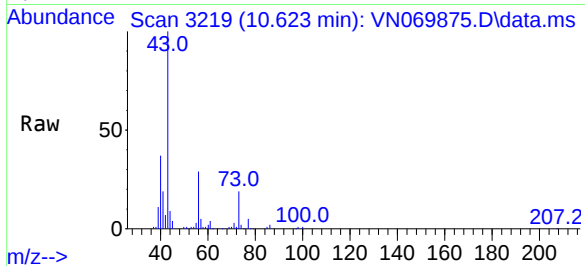




#53
t-1,3-Dichloropropene
Concen: 2.799 ug/l
RT: 10.623 min Scan# 31
Delta R.T. -0.096 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

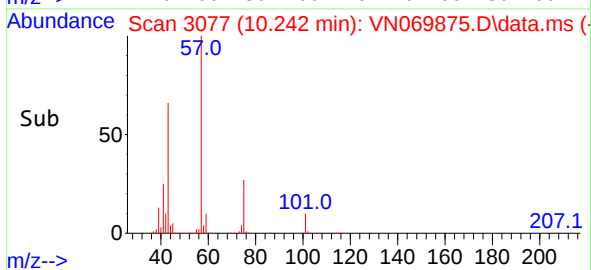
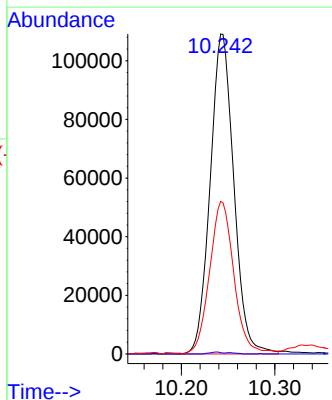
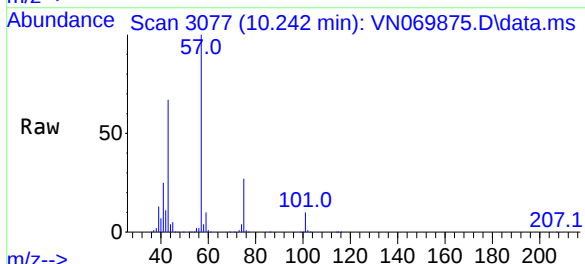
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#06

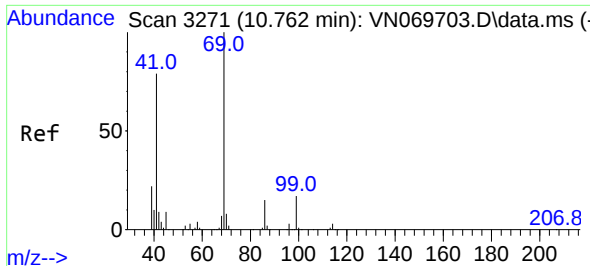
Tgt Ion: 75 Resp: 133
Ion Ratio Lower Upper
75 100
77 219.9 25.6 38.4#



#54
cis-1,3-Dichloropropene
Concen: 8.367 ug/l
RT: 10.242 min Scan# 3077
Delta R.T. 0.051 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

Tgt Ion: 75 Resp: 192039
Ion Ratio Lower Upper
75 100
77 0.4 26.4 39.6#
39 47.4 42.5 63.7

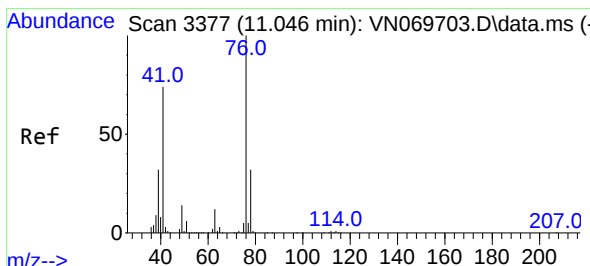
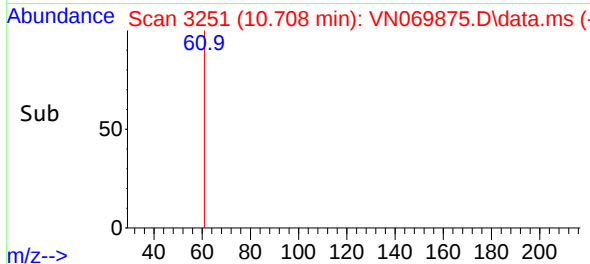
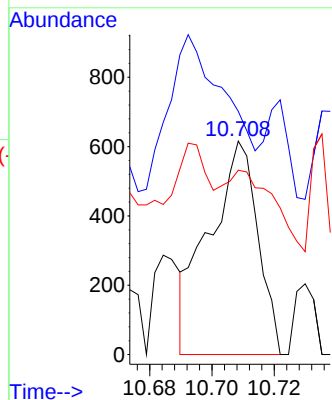
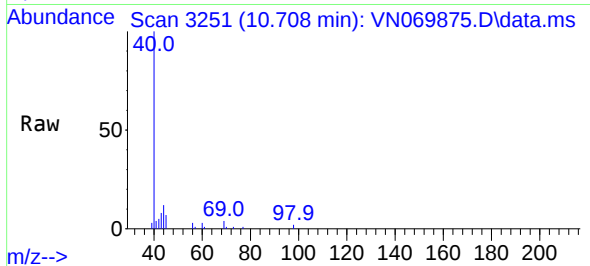




#56
Ethyl methacrylate
Concen: 2.299 ug/l
RT: 10.708 min Scan# 31
Delta R.T. -0.054 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

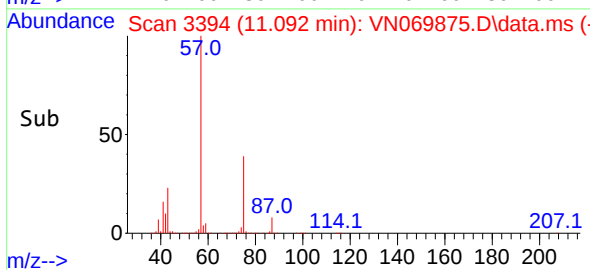
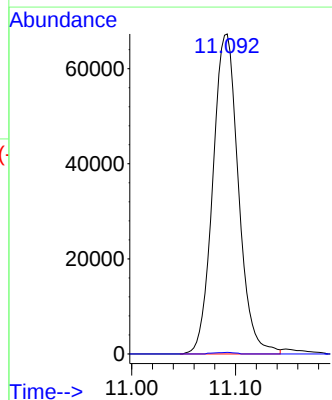
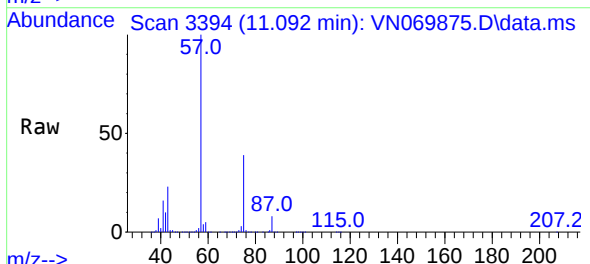
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#06

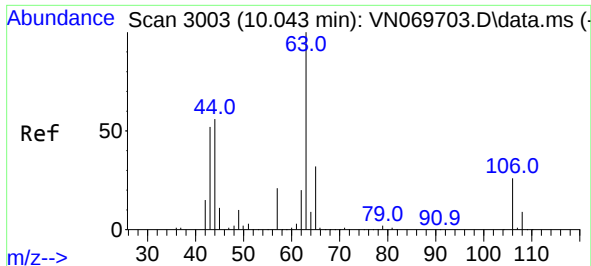
Tgt Ion: 69 Resp: 667
Ion Ratio Lower Upper
69 100
41 0.0 51.4 77.0#
39 0.0 34.6 52.0#



#57
1,3-Dichloropropane
Concen: 3.866 ug/l
RT: 11.092 min Scan# 3394
Delta R.T. 0.046 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

Tgt Ion: 76 Resp: 115327
Ion Ratio Lower Upper
76 100
78 0.4 25.7 38.5#

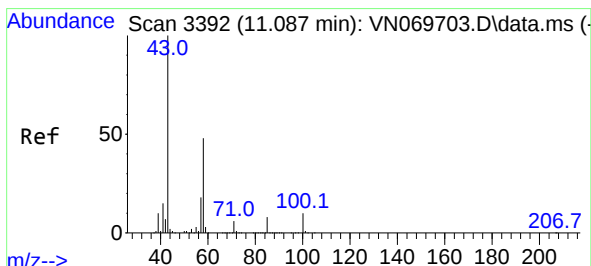
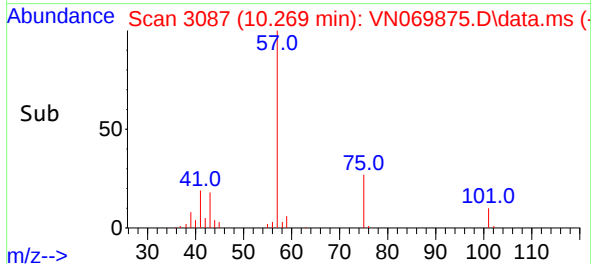
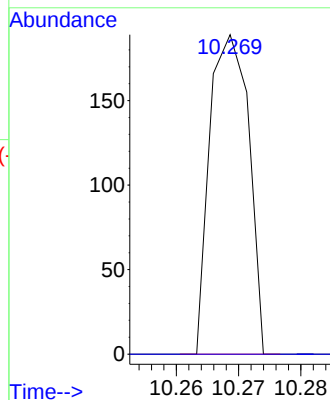
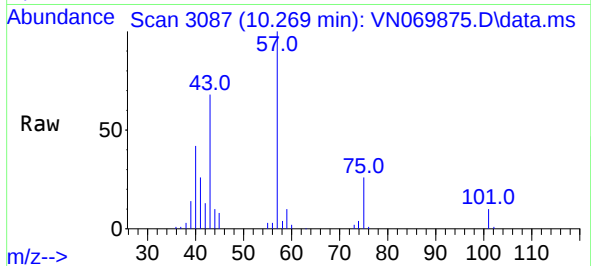




#58
2-Chloroethyl Vinyl ether
Concen: 18.398 ug/l
RT: 10.269 min Scan# 3003
Delta R.T. 0.226 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

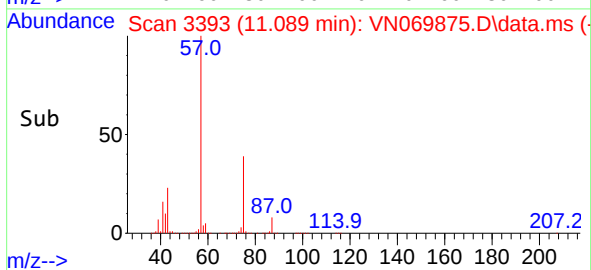
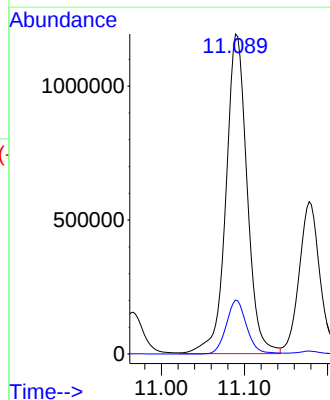
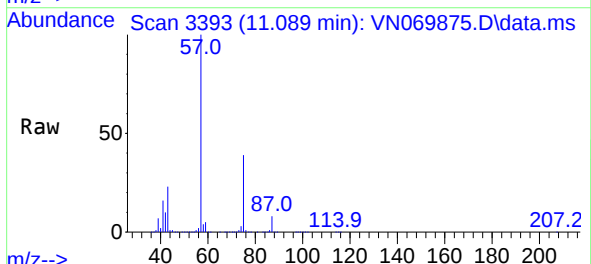
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#06

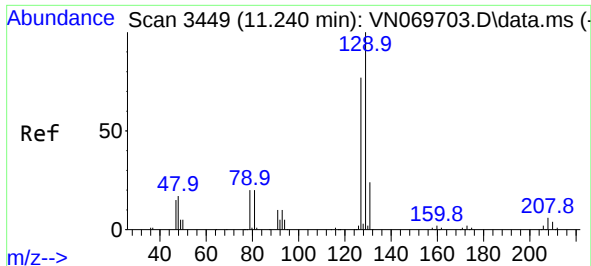
Tgt Ion: 63 Resp: 82
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#



#59
2-Hexanone
Concen: 86.795 ug/l
RT: 11.089 min Scan# 3393
Delta R.T. 0.002 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

Tgt Ion: 43 Resp: 2110732
Ion Ratio Lower Upper
43 100
58 16.3 26.9 80.7#

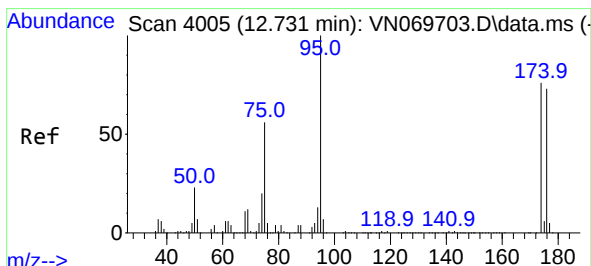
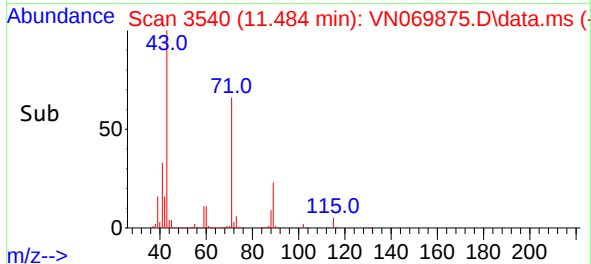
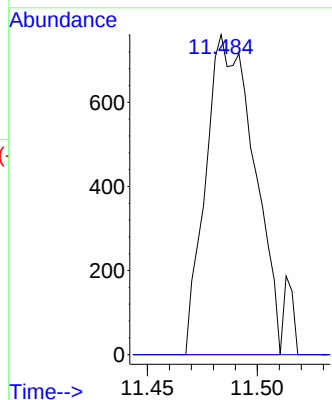
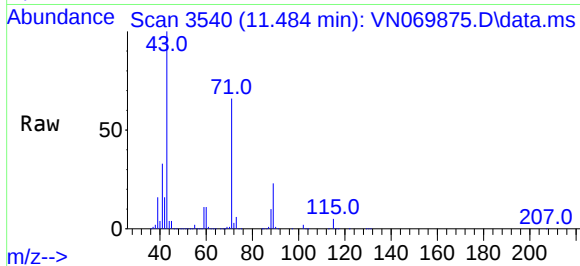




#60
Dibromochloromethane
Concen: 2.437 ug/l
RT: 11.484 min Scan# 311
Delta R.T. 0.244 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

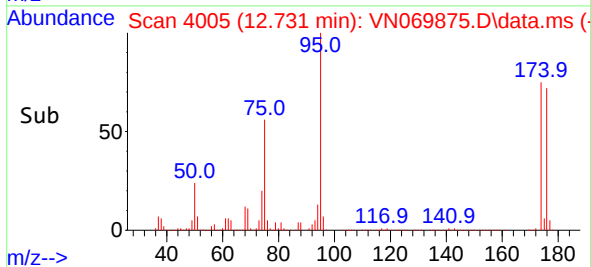
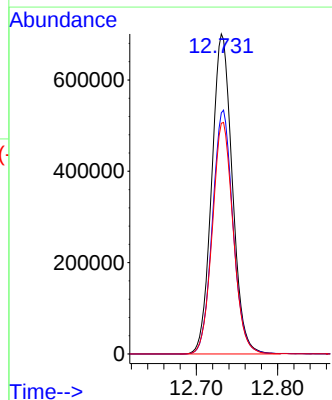
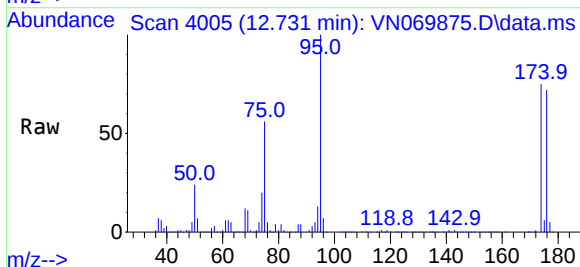
Instrument :
MSVOA_N
ClientSampleId :
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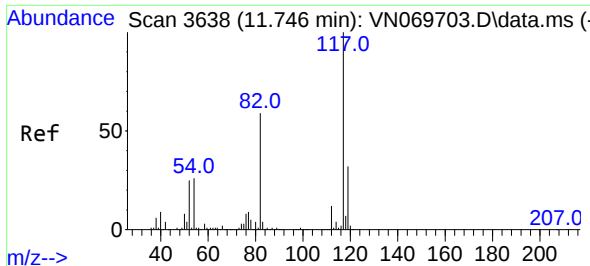
Tgt Ion:129 Resp: 1159
Ion Ratio Lower Upper
129 100
127 0.0 38.6 116.0#



#62
4-Bromofluorobenzene
Concen: 57.235 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.000 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

Tgt Ion: 95 Resp: 1232523
Ion Ratio Lower Upper
95 100
174 76.1 0.0 187.2
176 73.0 0.0 181.4

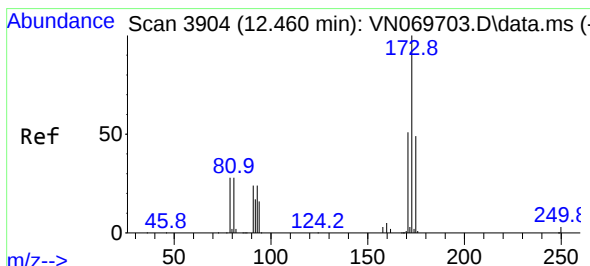
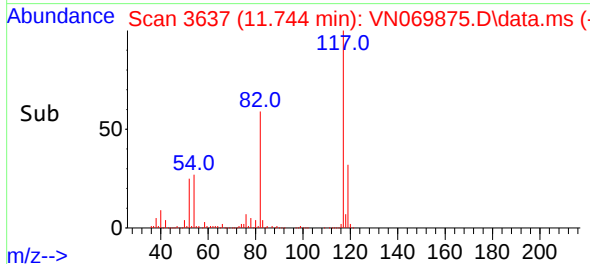
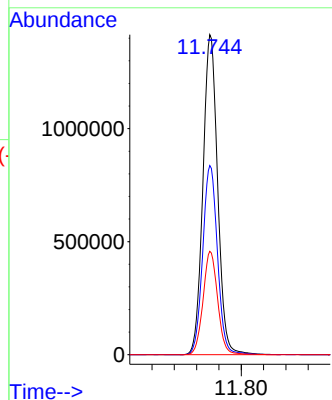
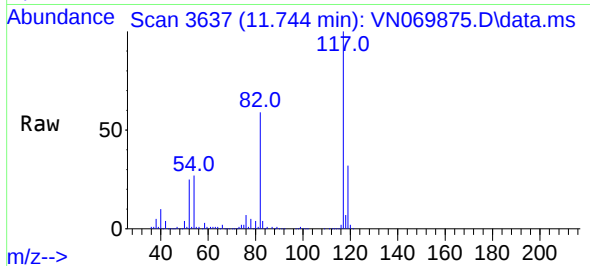




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 3099
Delta R.T. -0.002 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

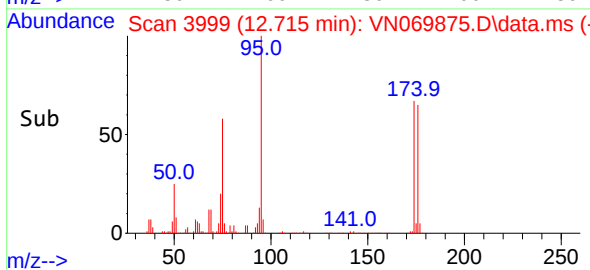
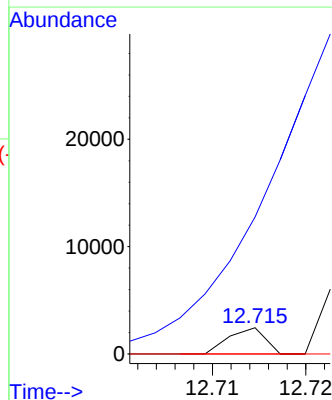
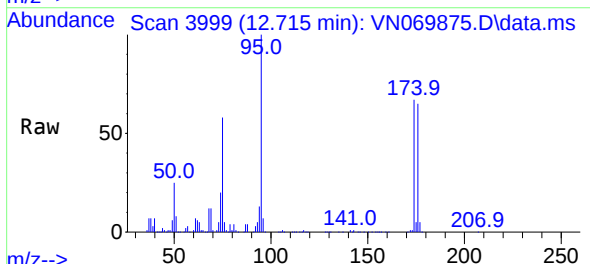
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#06

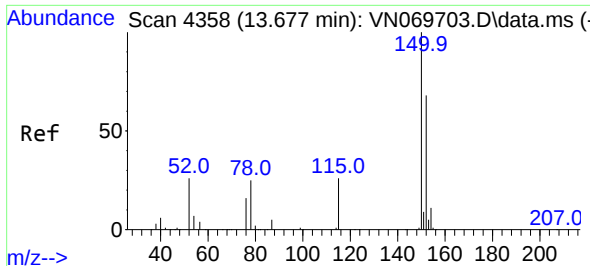
Tgt Ion:117 Resp: 2594160
Ion Ratio Lower Upper
117 100
82 59.1 42.4 63.6
119 32.3 25.4 38.2



#71
Bromoform
Concen: 2.771 ug/l
RT: 12.715 min Scan# 3999
Delta R.T. 0.255 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

Tgt Ion:173 Resp: 664
Ion Ratio Lower Upper
173 100
175 0.0 24.2 72.6#
254 0.0 0.0 0.0

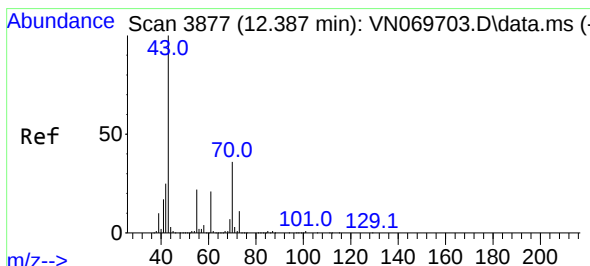
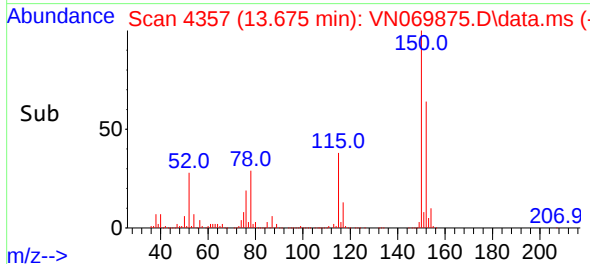
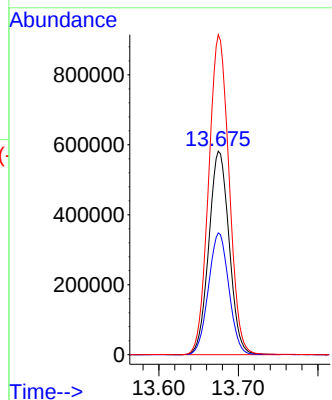
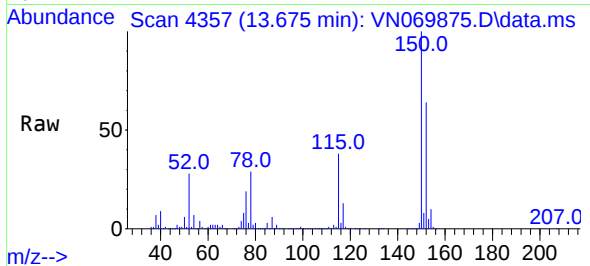




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 41
Delta R.T. -0.003 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

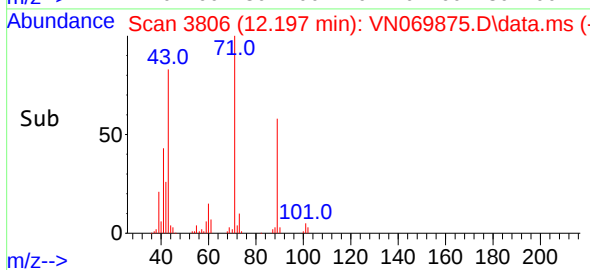
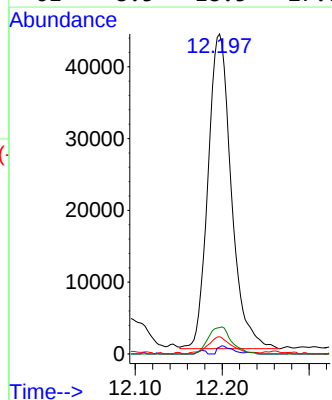
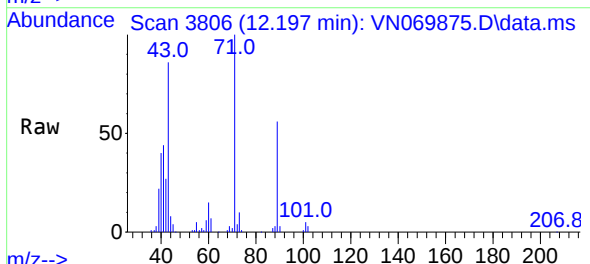
Instrument :
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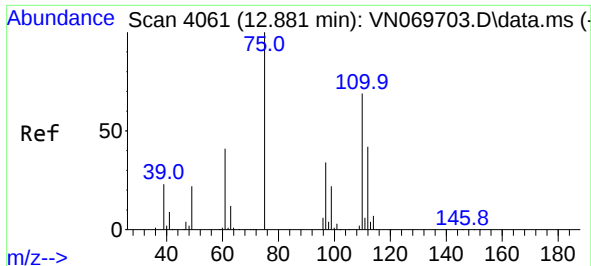
Tgt Ion:152 Resp: 1033723
Ion Ratio Lower Upper
152 100
115 60.2 27.5 82.5
150 158.0 0.0 344.4



#74
N-ethyl acetate
Concen: 2.009 ug/l
RT: 12.197 min Scan# 3806
Delta R.T. -0.190 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

Tgt Ion: 43 Resp: 81733
Ion Ratio Lower Upper
43 100
70 1.5 33.4 50.0#
55 5.6 19.3 28.9#
61 8.5 18.5 27.7#

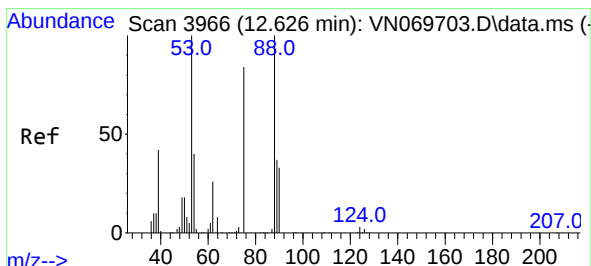
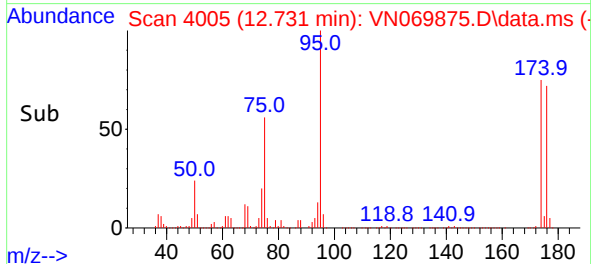
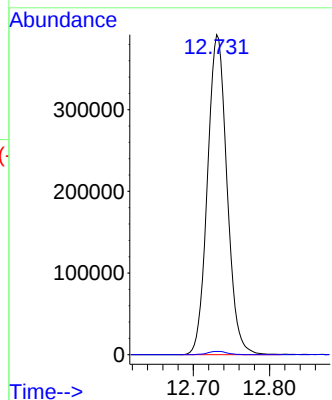
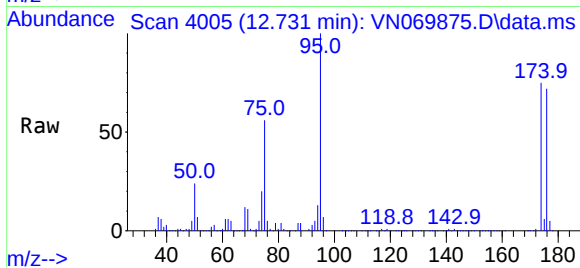




#76
1,2,3-Trichloropropane
Concen: 23.513 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.150 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

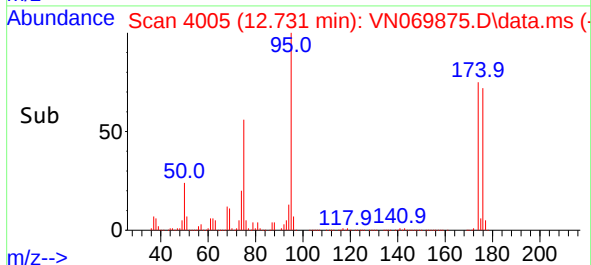
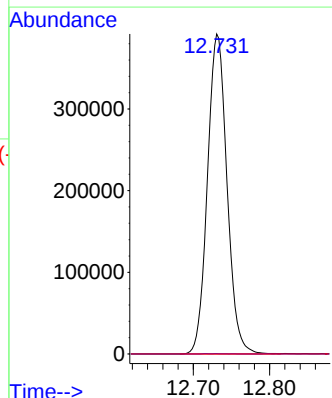
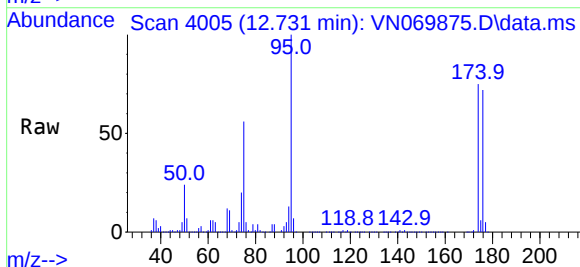
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#06

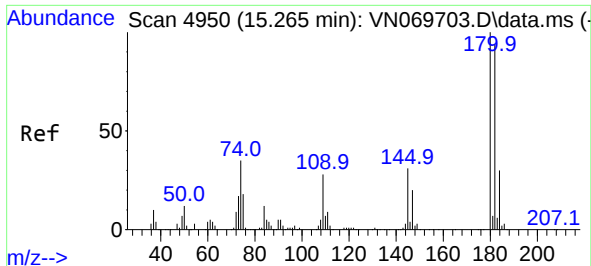
Tgt Ion: 75 Resp: 697026
Ion Ratio Lower Upper
75 100
77 1.0 82.6 247.8#



#81
trans-1,4-Dichloro-2-butene
Concen: 74.765 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.105 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

Tgt Ion: 75 Resp: 697026
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 38.2 57.4#

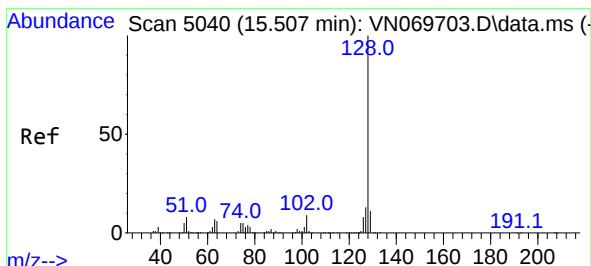
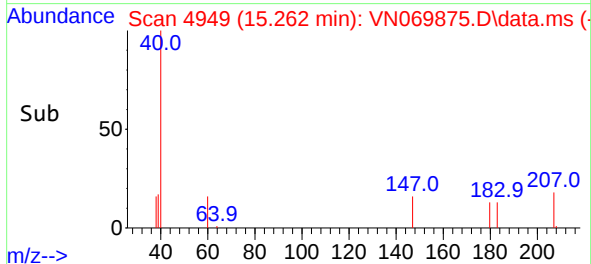
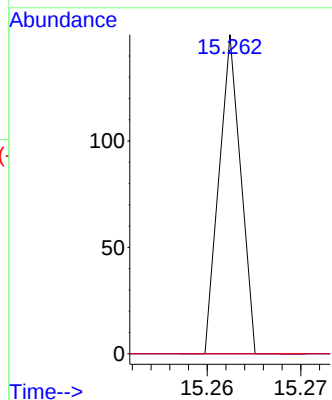
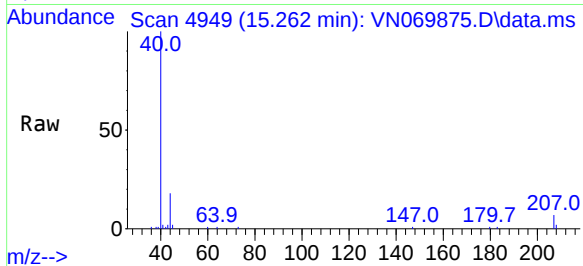




#93
1,2,4-Trichlorobenzene
Concen: 2.879 ug/l
RT: 15.262 min Scan# 4949
Delta R.T. -0.003 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

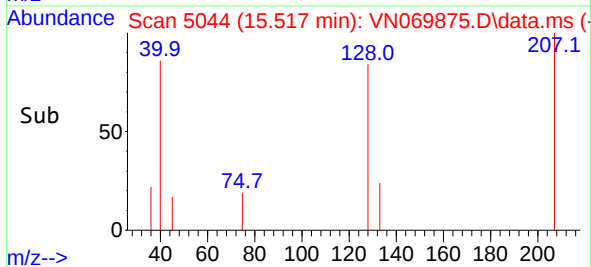
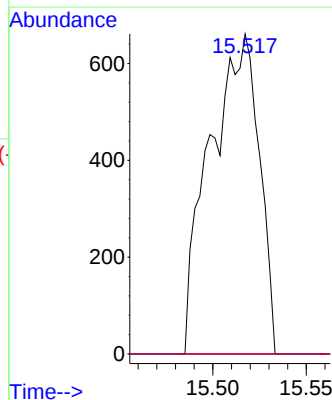
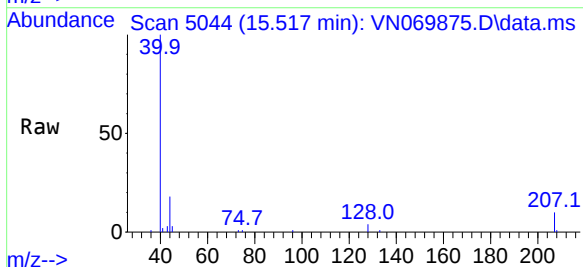
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#06

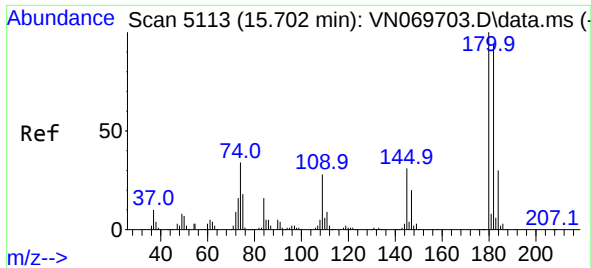
Tgt Ion:180 Resp: 24
Ion Ratio Lower Upper
180 100
182 0.0 48.3 144.9#
145 0.0 14.5 43.5#



#95
Naphthalene
Concen: 4.007 ug/l
RT: 15.517 min Scan# 5044
Delta R.T. 0.010 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

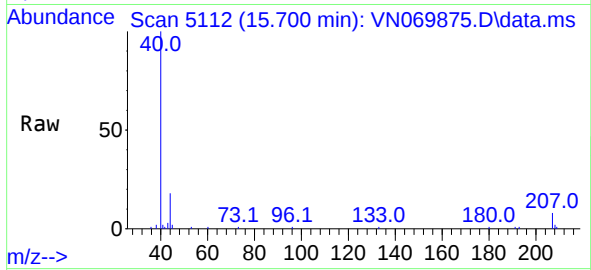
Tgt Ion:128 Resp: 1209
Ion Ratio Lower Upper
128 100
127 0.0 10.5 15.7#
129 0.0 8.7 13.1#





#96
1,2,3-Trichlorobenzene
Concen: 2.439 ug/l
RT: 15.700 min Scan# 51
Delta R.T. -0.002 min
Lab File: VN069875.D
Acq: 8 Dec 2021 21:09

Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#06



Tgt Ion:180 Resp: 56
Ion Ratio Lower Upper
180 100
182 0.0 47.4 142.2#
145 0.0 15.0 45.1#

