

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122121\
 Data File : VN070265.D
 Acq On : 21 Dec 2021 14:11
 Operator : JC/MD
 Sample : M5039-05DL 5X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Dec 21 20:10:38 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	8.083	168	799732	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	1368482	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1309991	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	424668	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	669992	54.260	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 108.520%	
35) Dibromofluoromethane	8.019	113	434206	50.655	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 101.300%	
50) Toluene-d8	10.440	98	1753323	50.941	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 101.880%	
62) 4-Bromofluorobenzene	12.731	95	586582	47.042	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 94.080%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.298	50	2392	0.205	ug/l	92
11) Tert butyl alcohol	5.398	59	320132	137.157	ug/l	100
13) Acrolein	4.044	56	864	0.435	ug/l #	66
16) Acetone	4.291	43	8686	1.169	ug/l	95
19) Methyl tert-butyl Ether	5.610	73	317494	10.719	ug/l	98
20) Methylene Chloride	5.087	84	15997	1.620	ug/l	90
22) Diisopropyl ether	6.495	45	16384	0.488	ug/l #	82
29) Tetrahydrofuran	7.691	42	1339	0.218	ug/l #	75
31) Cyclohexane	8.080	56	21000	1.222	ug/l #	33
36) 1,1-Dichloropropene	8.083	75	68464	5.255	ug/l #	49
38) Carbon Tetrachloride	8.083	117	83115	6.506	ug/l #	15
40) Benzene	8.459	78	23146	0.581	ug/l	98
43) Isopropyl Acetate	8.544	43	17628	0.614	ug/l #	55
49) 1,4-Dioxane	9.574	88	77	0.320	ug/l #	1
53) t-1,3-Dichloropropene	10.714	75	267	2.810	ug/l #	67
54) cis-1,3-Dichloropropene	10.188	75	191	2.010	ug/l #	1
56) Ethyl methacrylate	10.757	69	294	2.294	ug/l #	29
58) 2-Chloroethyl Vinyl ether	10.070	63	50	18.398	ug/l #	45
59) 2-Hexanone	11.087	43	5885	0.418	ug/l	64
60) Dibromochloromethane	10.985	129	1062	2.472	ug/l #	11
68) m/p-Xylenes	11.953	106	7159	0.407	ug/l	87
71) Bromoform	12.720	173	866	2.833	ug/l #	1
73) Isopropylbenzene	12.575	105	12627	0.334	ug/l	98
76) 1,2,3-Trichloropropane	12.731	75	322015	26.441	ug/l #	1
78) n-propylbenzene	12.919	91	26266	0.625	ug/l	96
80) 1,3,5-Trimethylbenzene	13.063	105	15620	0.514	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.731	75	322015	83.571	ug/l #	5
84) 1,2,4-Trimethylbenzene	13.367	105	50817	1.755	ug/l	97
89) n-Butylbenzene	13.940	91	5966	0.258	ug/l #	76
90) Hexachloroethane	14.211	117	1509	0.301	ug/l #	6
93) 1,2,4-Trichlorobenzene	15.263	180	1085	3.025	ug/l #	55
95) Naphthalene	15.507	128	28725	5.259	ug/l	99
96) 1,2,3-Trichlorobenzene	15.694	180	980	2.573	ug/l #	34

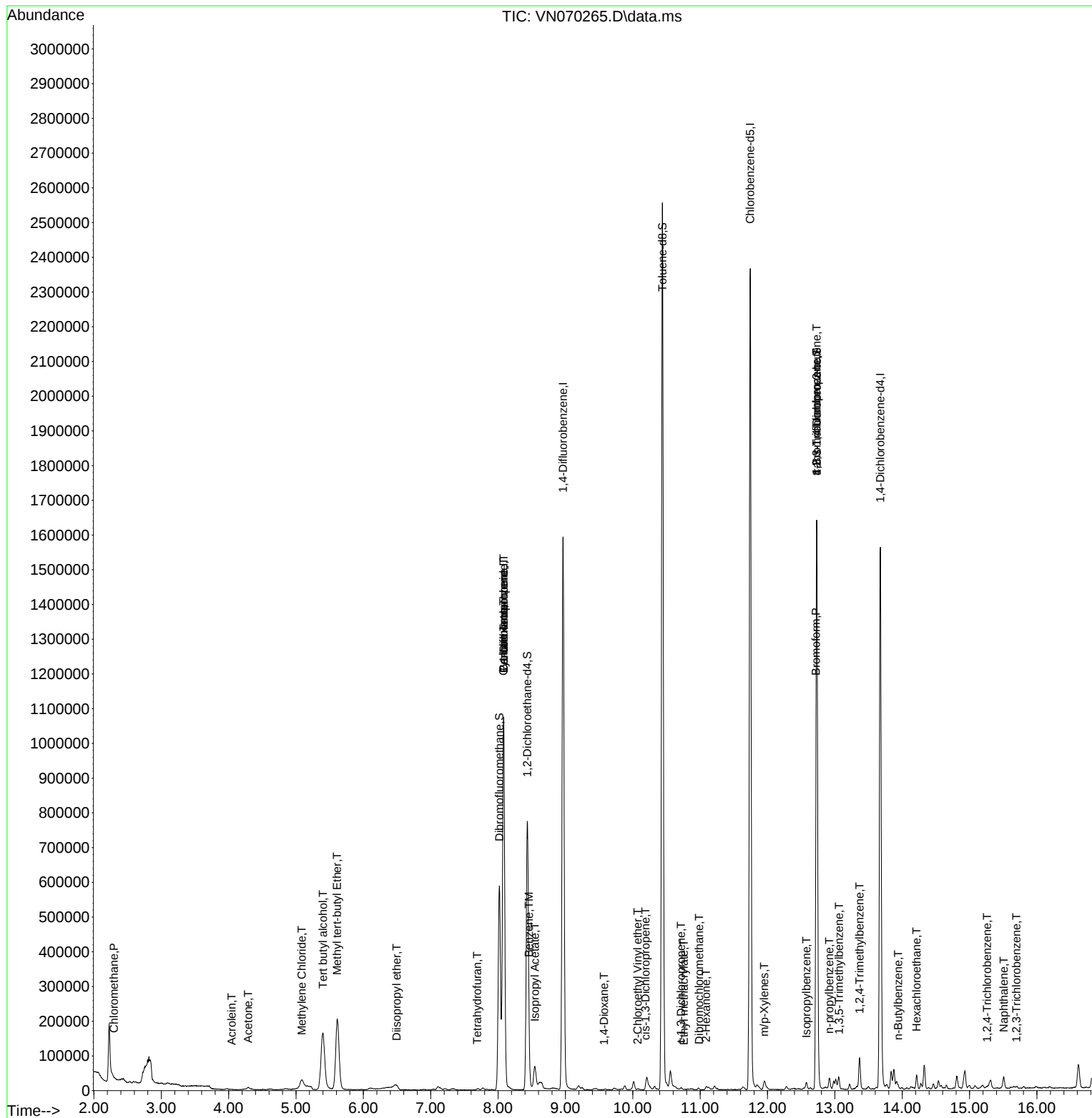
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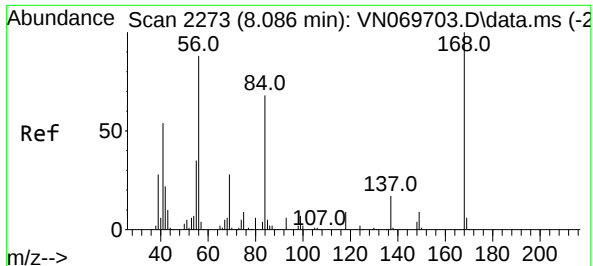
Instrument :
MSVOA_N
ClientSampleId :

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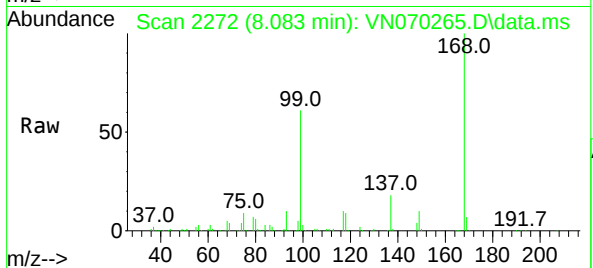
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 03 08:46:47 2021
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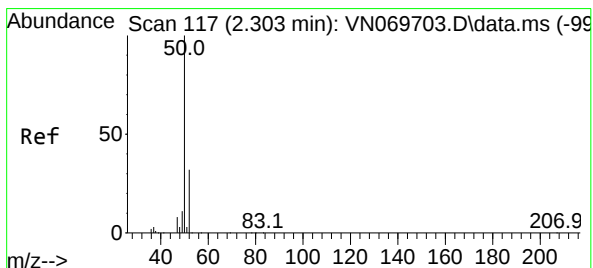
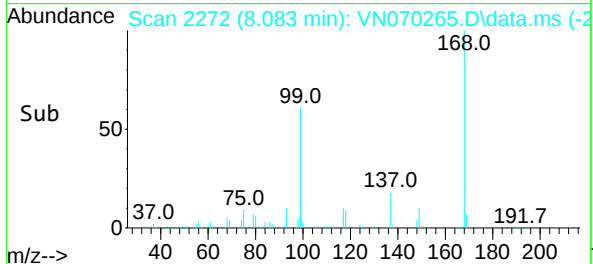
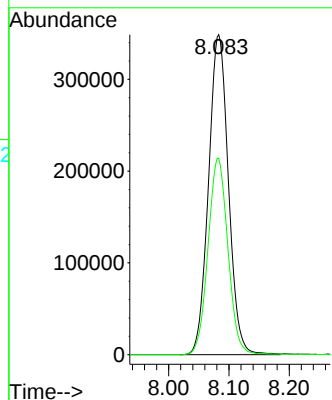


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.083 min Scan# 21
Delta R.T. -0.003 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

Instrument :
MSVOA_N
ClientSampleId :

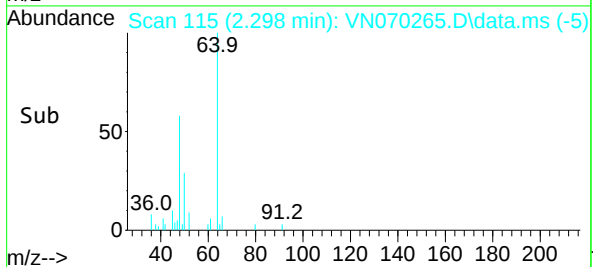
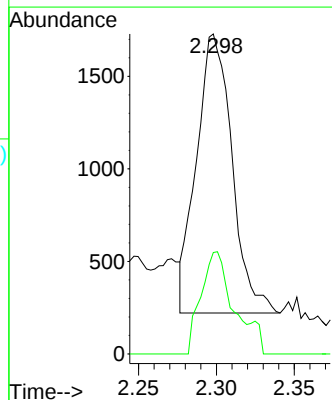
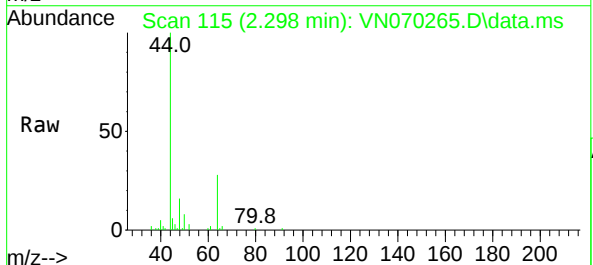


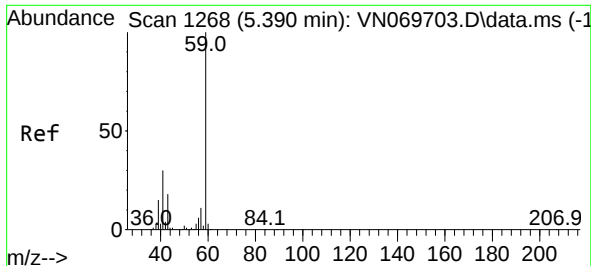
Tgt Ion:168 Resp: 799732
Ion Ratio Lower Upper
168 100
99 61.3 41.3 61.9



#3
Chloromethane
Concen: 0.205 ug/l
RT: 2.298 min Scan# 115
Delta R.T. -0.005 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

Tgt Ion: 50 Resp: 2392
Ion Ratio Lower Upper
50 100
52 36.3 25.4 38.0





#11

Tert butyl alcohol

Concen: 137.157 ug/l

RT: 5.398 min Scan# 11

Delta R.T. 0.008 min

Lab File: VN070265.D

Acq: 21 Dec 2021 14:11

Instrument :

MSVOA_N

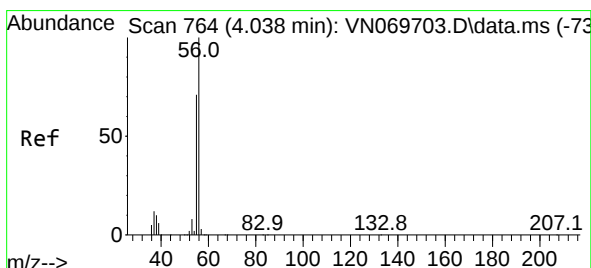
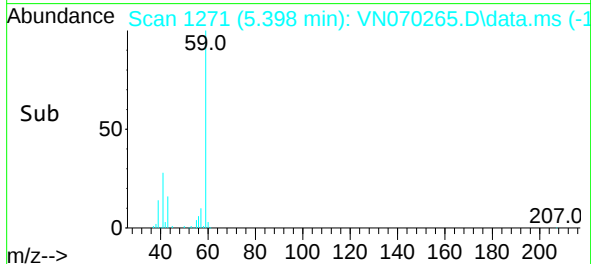
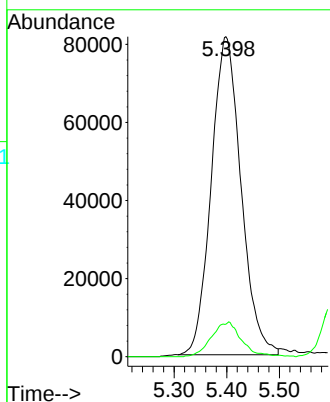
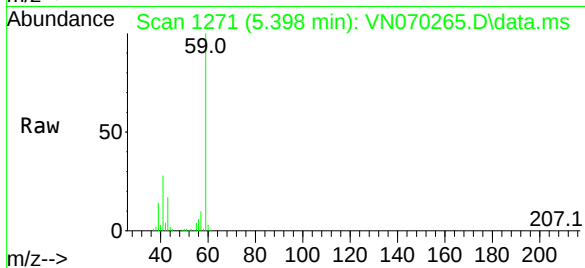
ClientSampleId :

Tgt Ion: 59 Resp: 320132

Ion Ratio Lower Upper

59 100

57 10.9 8.7 13.1



#13

Acrolein

Concen: 0.435 ug/l

RT: 4.044 min Scan# 766

Delta R.T. 0.006 min

Lab File: VN070265.D

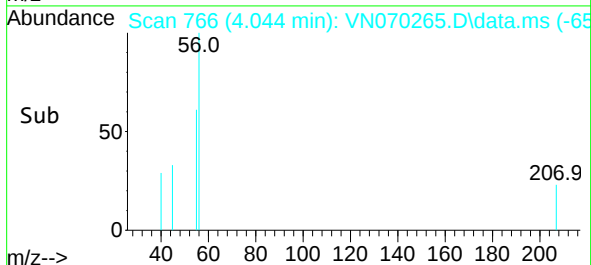
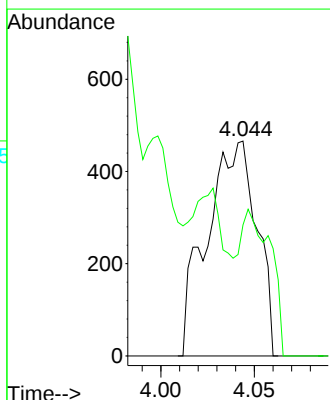
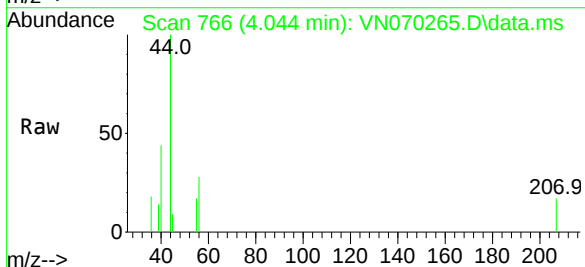
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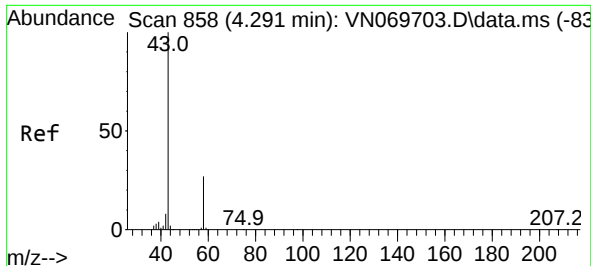
Tgt Ion: 56 Resp: 864

Ion Ratio Lower Upper

56 100

55 42.5 56.6 85.0#

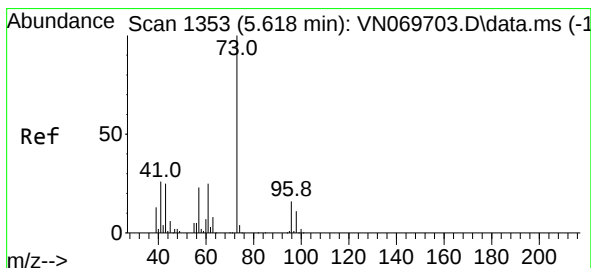
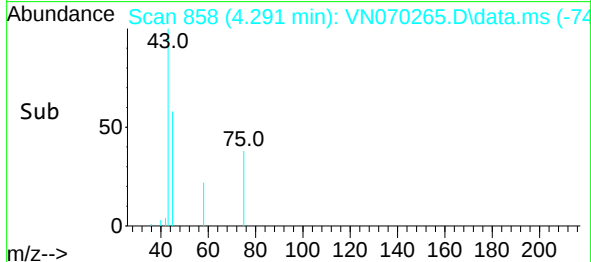
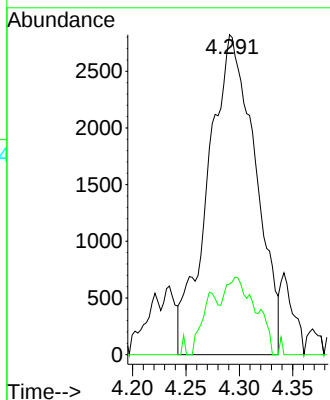
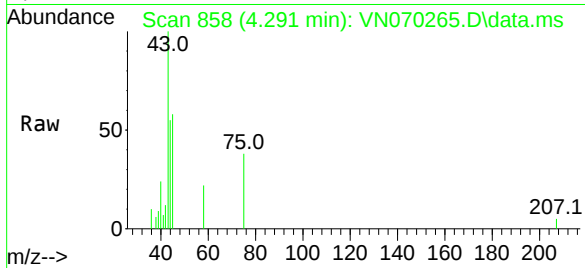




#16
Acetone
Concen: 1.169 ug/l
RT: 4.291 min Scan# 858
Delta R.T. 0.000 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

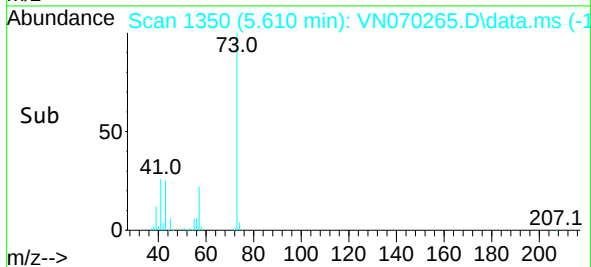
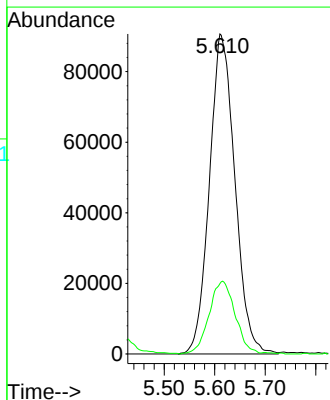
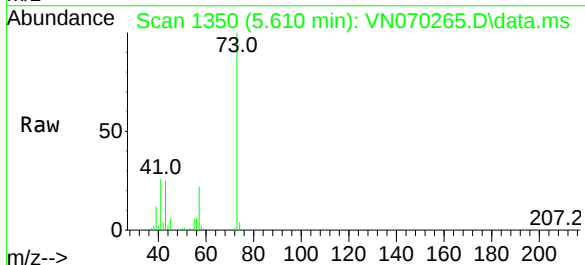
Instrument :
MSVOA_N
ClientSampleId :

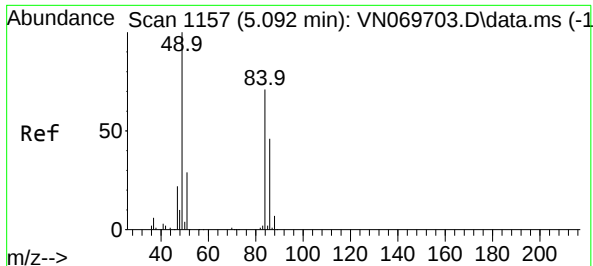
Tgt Ion: 43 Resp: 8686
Ion Ratio Lower Upper
43 100
58 26.1 23.1 34.7



#19
Methyl tert-butyl Ether
Concen: 10.719 ug/l
RT: 5.610 min Scan# 1350
Delta R.T. -0.008 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

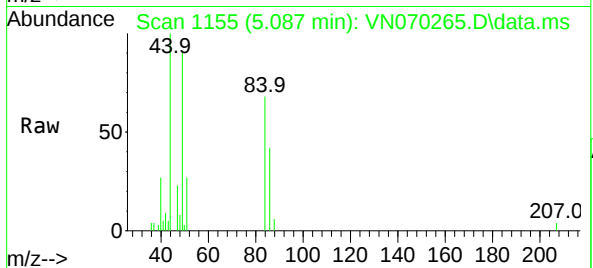
Tgt Ion: 73 Resp: 317494
Ion Ratio Lower Upper
73 100
57 21.8 16.8 25.2



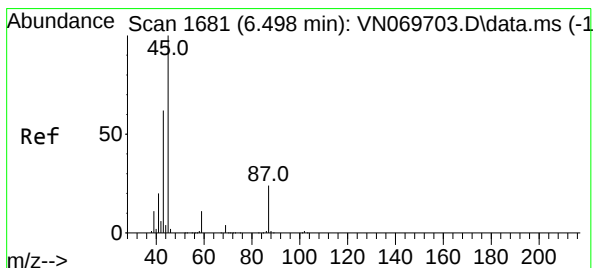
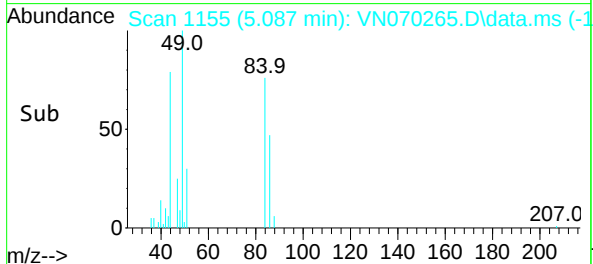
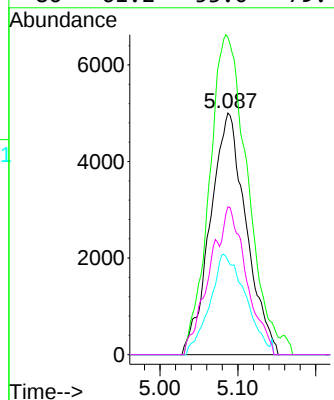


#20
Methylene Chloride
Concen: 1.620 ug/l
RT: 5.087 min Scan# 1157
Delta R.T. -0.005 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

Instrument :
MSVOA_N
ClientSampleId :

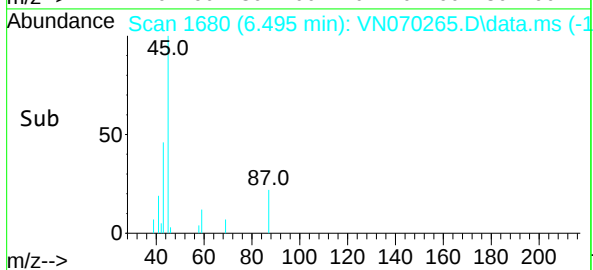
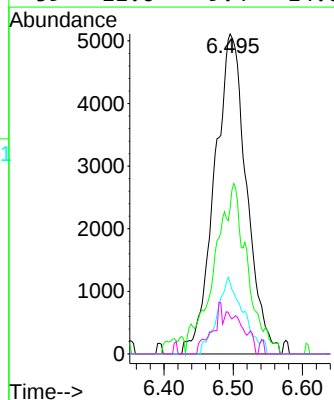
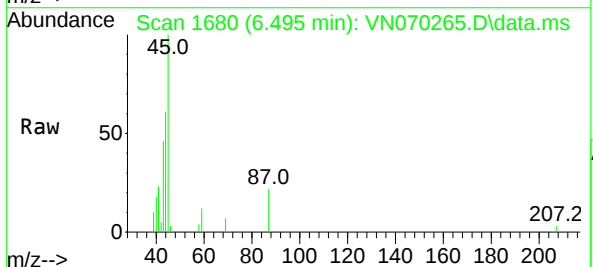


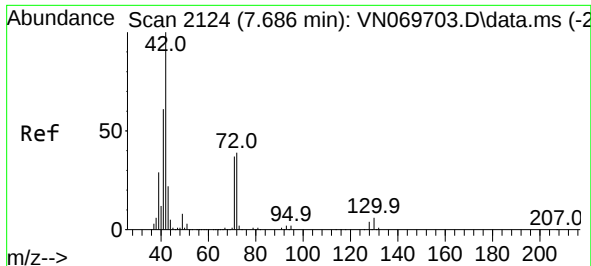
Tgt Ion:	84	Resp:	15997
Ion	Ratio	Lower	Upper
84	100		
49	131.3	93.5	140.3
51	38.9	29.4	44.2
86	61.2	53.0	79.4



#22
Diisopropyl ether
Concen: 0.488 ug/l
RT: 6.495 min Scan# 1680
Delta R.T. -0.002 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

Tgt Ion:	45	Resp:	16384
Ion	Ratio	Lower	Upper
45	100		
43	45.6	51.7	77.5#
87	22.3	23.2	34.8#
59	11.6	9.4	14.0





#29

Tetrahydrofuran

Concen: 0.218 ug/l

RT: 7.691 min Scan# 21

Delta R.T. 0.006 min

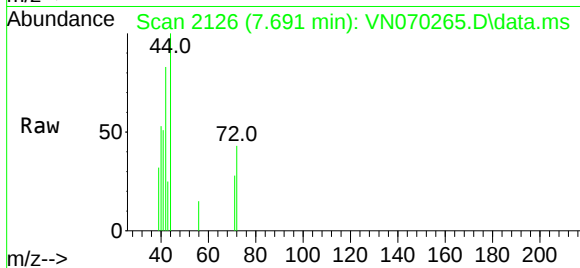
Lab File: VN070265.D

Acq: 21 Dec 2021 14:11

Instrument :

MSVOA_N

ClientSampleId :



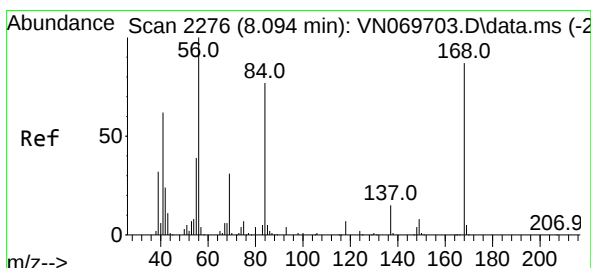
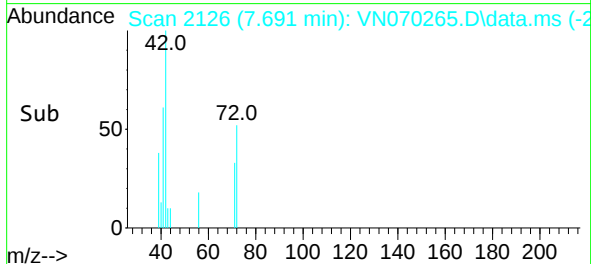
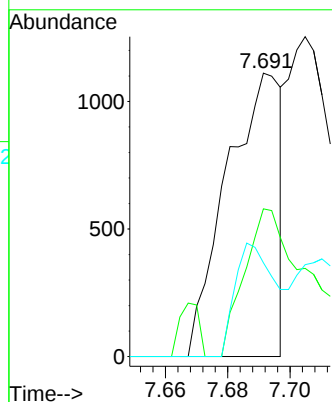
Tgt Ion: 42 Resp: 1339

Ion Ratio Lower Upper

42 100

72 62.5 36.3 54.5#

71 28.1 34.7 52.1#



#31

Cyclohexane

Concen: 1.222 ug/l

RT: 8.080 min Scan# 2271

Delta R.T. -0.013 min

Lab File: VN070265.D

Acq: 21 Dec 2021 14:11

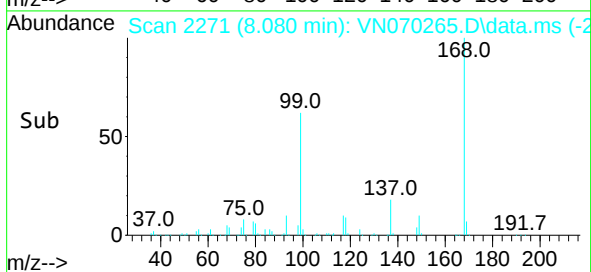
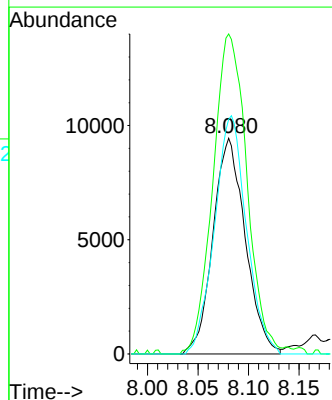
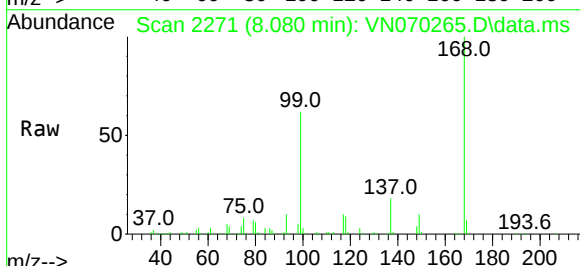
Tgt Ion: 56 Resp: 21000

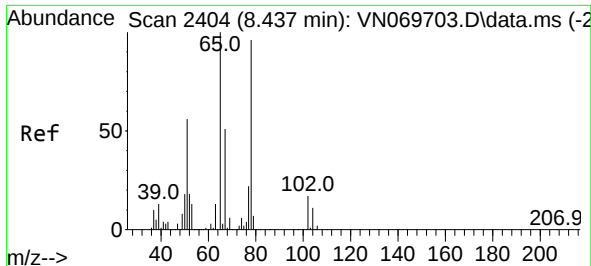
Ion Ratio Lower Upper

56 100

69 148.4 27.1 40.7#

84 108.8 73.4 110.0





#33

1,2-Dichloroethane-d4

Concen: 54.260 ug/l

RT: 8.434 min Scan# 24

Delta R.T. -0.002 min

Lab File: VN070265.D

Acq: 21 Dec 2021 14:11

Instrument :

MSVOA_N

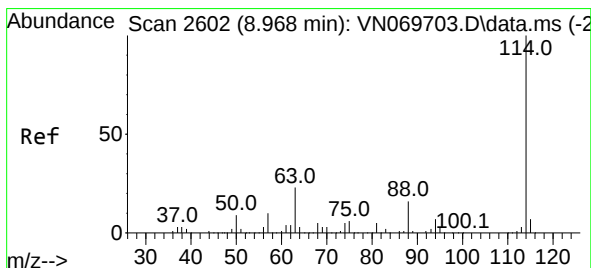
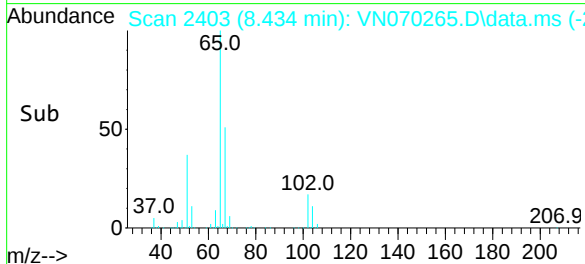
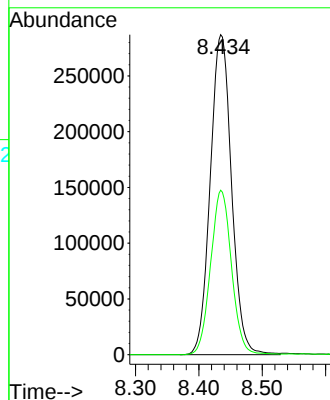
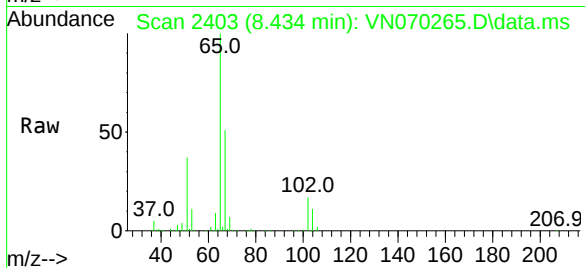
ClientSampleId :

Tgt Ion: 65 Resp: 669992

Ion Ratio Lower Upper

65 100

67 50.6 0.0 103.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.965 min Scan# 2601

Delta R.T. -0.003 min

Lab File: VN070265.D

Acq: 21 Dec 2021 14:11

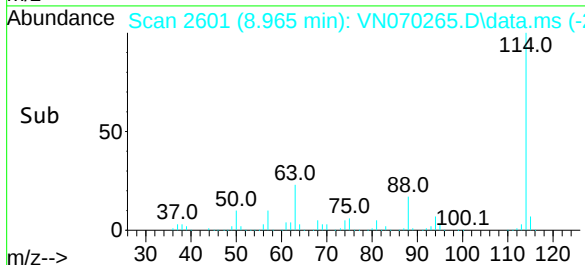
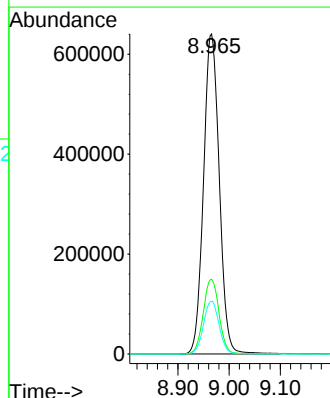
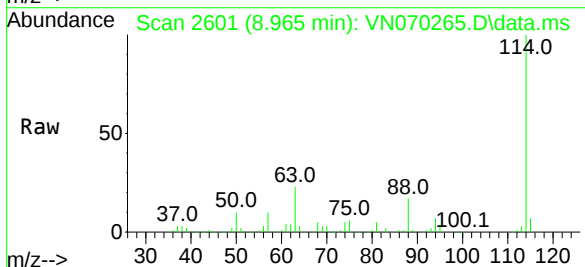
Tgt Ion: 114 Resp: 1368482

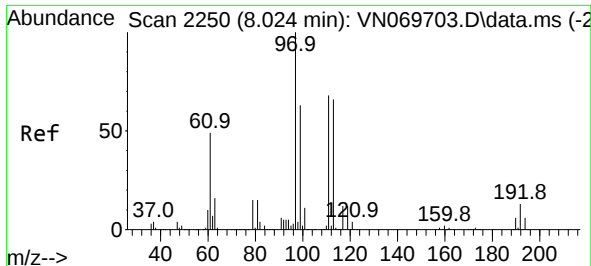
Ion Ratio Lower Upper

114 100

63 23.3 0.0 37.8

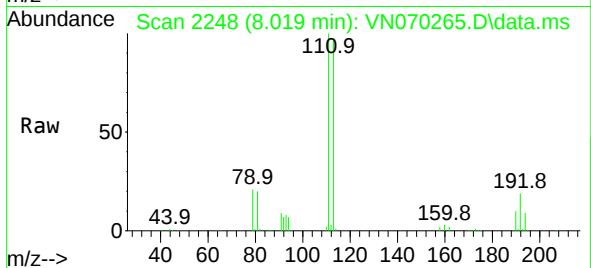
88 16.5 0.0 27.4



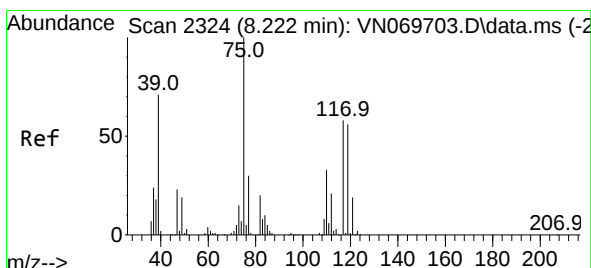
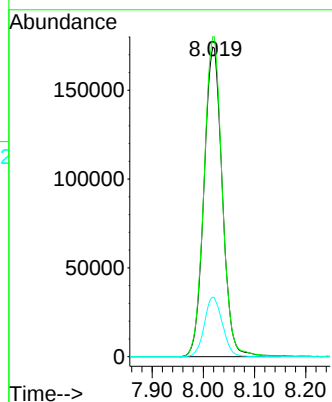
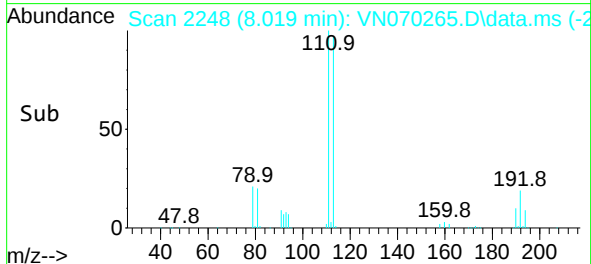


#35
Dibromofluoromethane
Concen: 50.655 ug/l
RT: 8.019 min Scan# 211
Delta R.T. -0.005 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

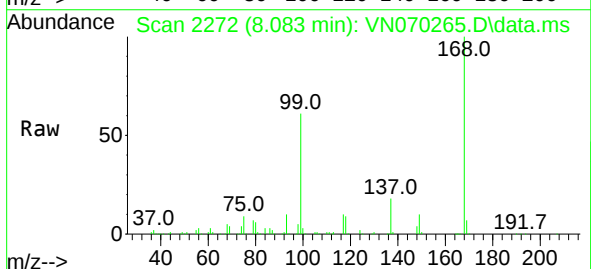
Instrument :
MSVOA_N
ClientSampleId :



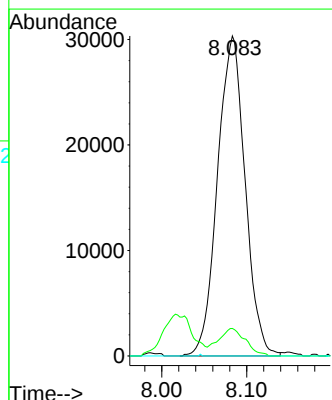
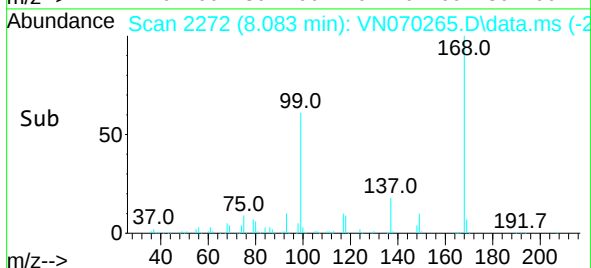
Tgt Ion:113 Resp: 434206
Ion Ratio Lower Upper
113 100
111 102.2 82.2 123.2
192 18.9 16.9 25.3

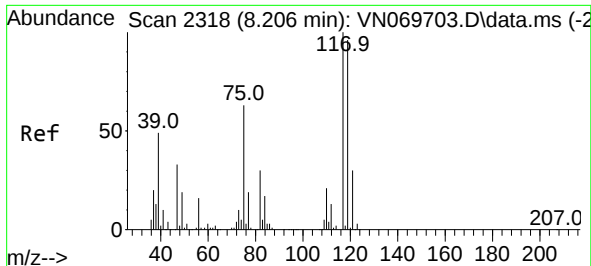


#36
1,1-Dichloropropene
Concen: 5.255 ug/l
RT: 8.083 min Scan# 2272
Delta R.T. -0.139 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11



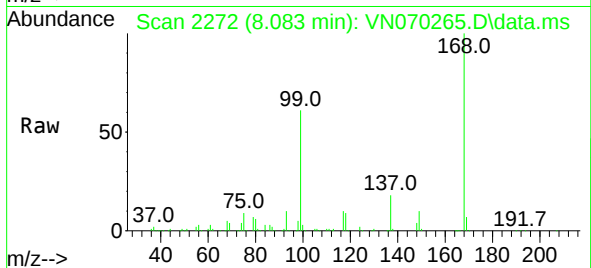
Tgt Ion: 75 Resp: 68464
Ion Ratio Lower Upper
75 100
110 8.5 18.4 55.2#
77 0.0 24.4 36.6#



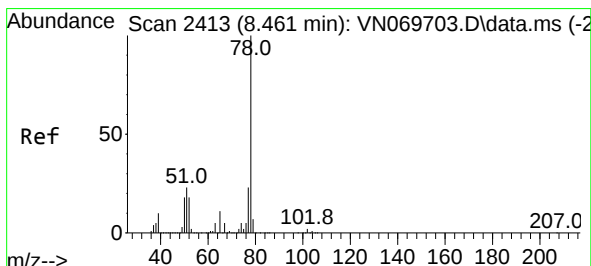
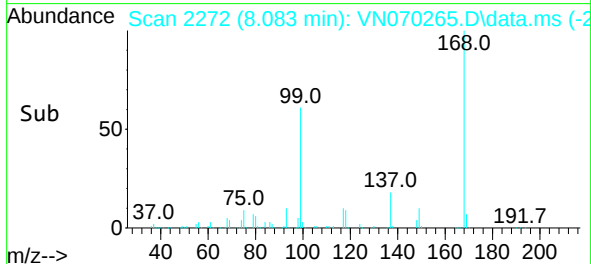
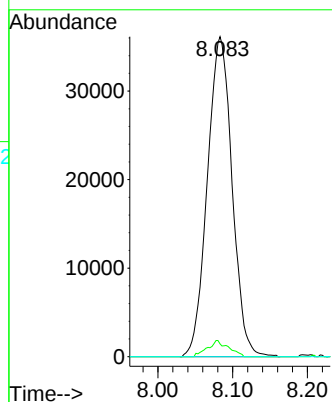


#38
Carbon Tetrachloride
Concen: 6.506 ug/l
RT: 8.083 min Scan# 2115
Delta R.T. -0.123 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

Instrument :
MSVOA_N
ClientSampleId :

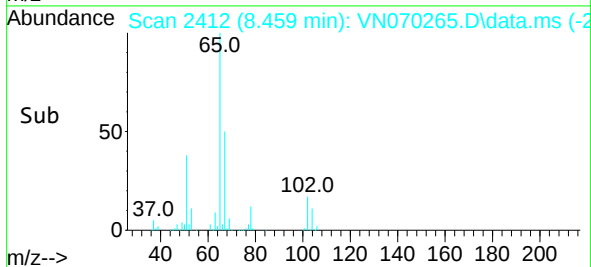
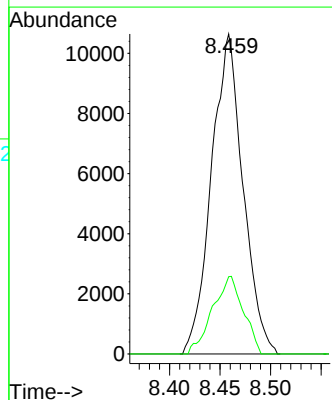
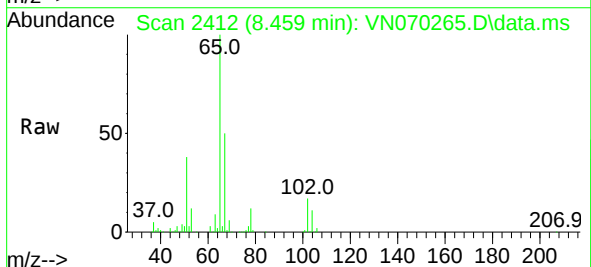


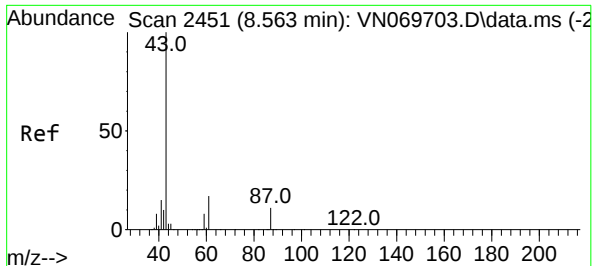
Tgt Ion:117 Resp: 83115
Ion Ratio Lower Upper
117 100
119 4.0 76.1 114.1#
121 0.0 24.2 36.2#



#40
Benzene
Concen: 0.581 ug/l
RT: 8.459 min Scan# 2412
Delta R.T. -0.002 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

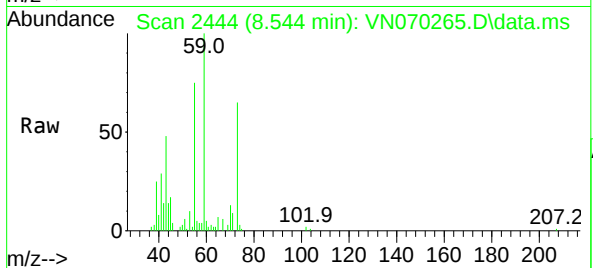
Tgt Ion: 78 Resp: 23146
Ion Ratio Lower Upper
78 100
77 24.2 18.6 27.8



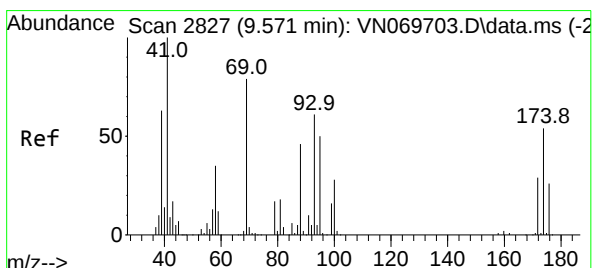
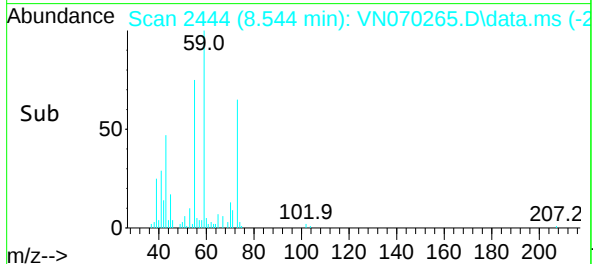
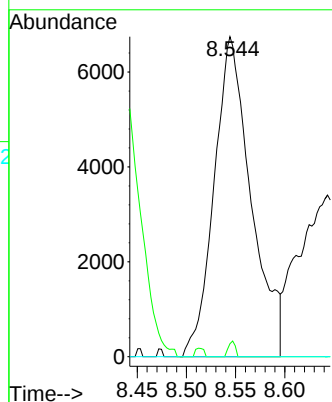


#43
Isopropyl Acetate
Concen: 0.614 ug/l
RT: 8.544 min Scan# 2451
Delta R.T. -0.019 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

Instrument :
MSVOA_N
ClientSampleId :

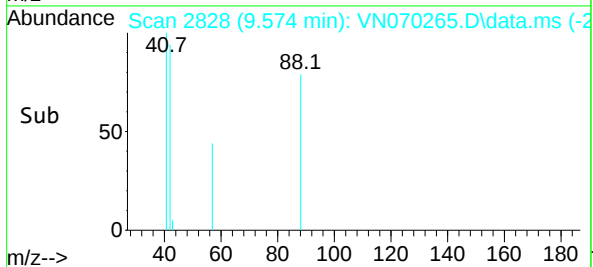
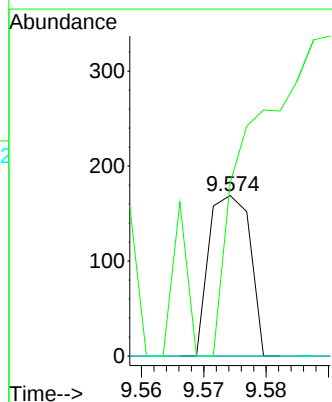
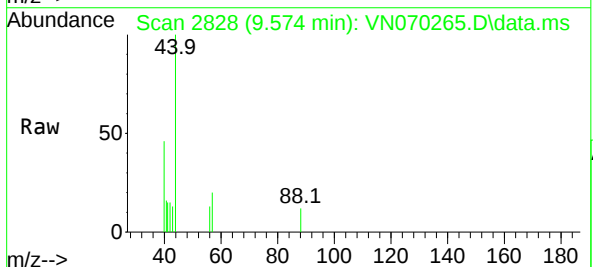


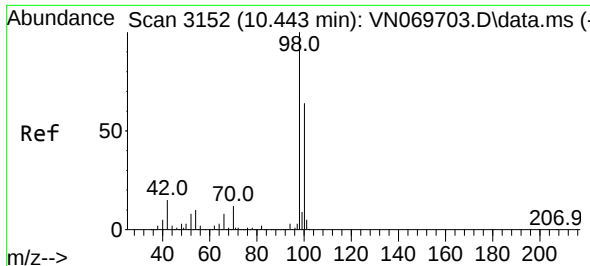
Tgt Ion: 43 Resp: 17628
Ion Ratio Lower Upper
43 100
61 0.0 20.4 30.6#
87 0.0 11.2 16.8#



#49
1,4-Dioxane
Concen: 0.320 ug/l
RT: 9.574 min Scan# 2828
Delta R.T. 0.003 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

Tgt Ion: 88 Resp: 77
Ion Ratio Lower Upper
88 100
43 772.7 23.4 35.2#
58 0.0 50.6 75.8#

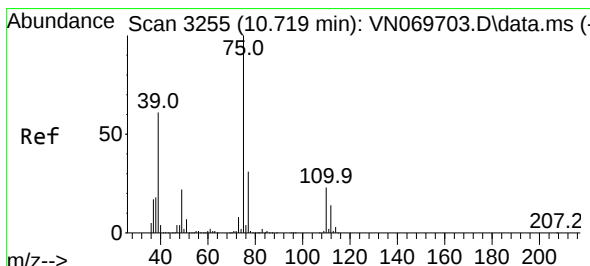
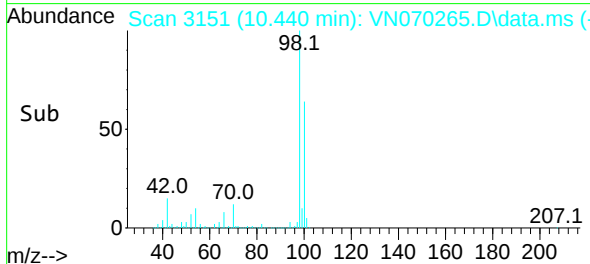
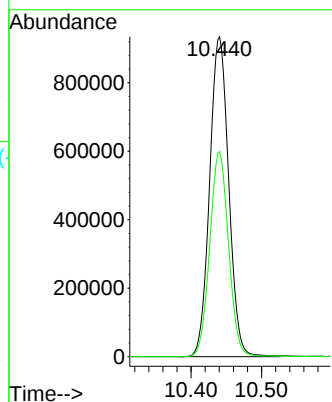
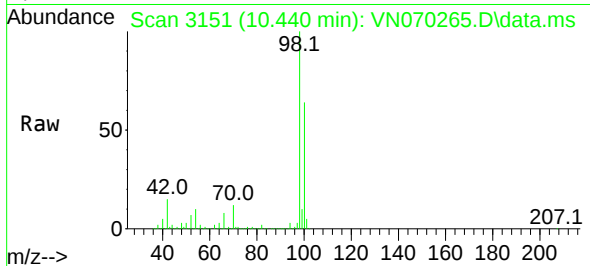




#50
Toluene-d8
Concen: 50.941 ug/l
RT: 10.440 min Scan# 3152
Delta R.T. -0.002 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

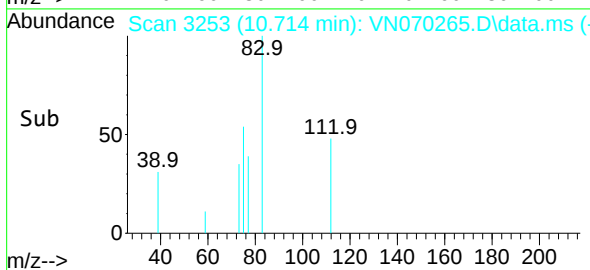
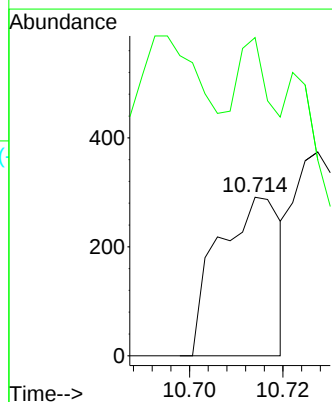
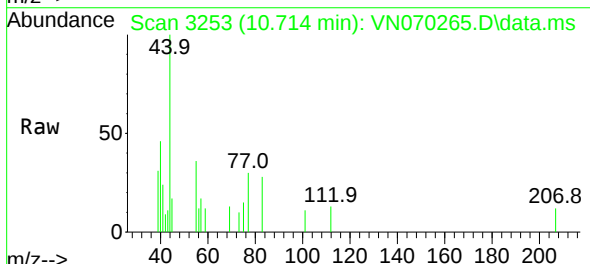
Instrument :
MSVOA_N
ClientSampleId :

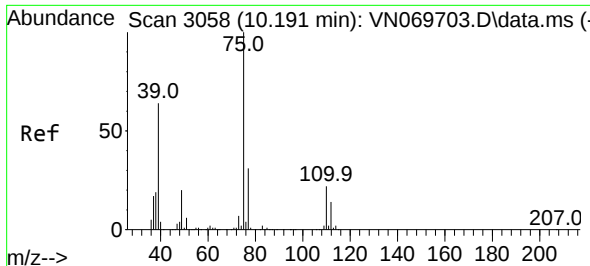
Tgt Ion: 98 Resp: 1753323
Ion Ratio Lower Upper
98 100
100 63.4 50.4 75.6



#53
t-1,3-Dichloropropene
Concen: 2.810 ug/l
RT: 10.714 min Scan# 3253
Delta R.T. -0.005 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

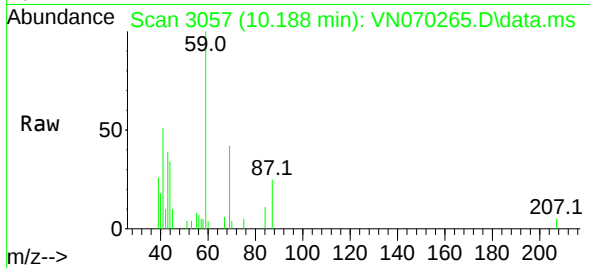
Tgt Ion: 75 Resp: 267
Ion Ratio Lower Upper
75 100
77 50.2 25.6 38.4#



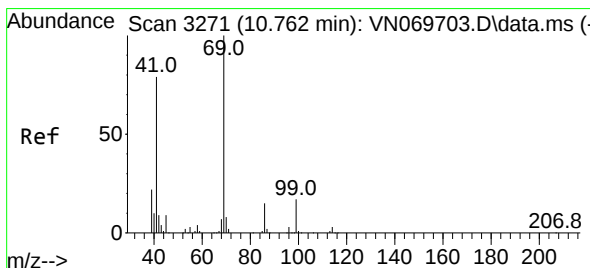
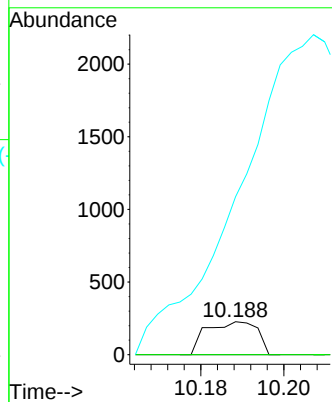
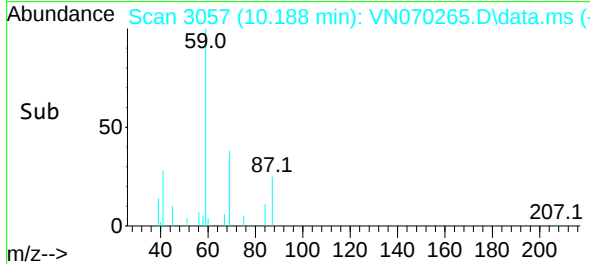


#54
 cis-1,3-Dichloropropene
 Concen: 2.010 ug/l
 RT: 10.188 min Scan# 3058
 Delta R.T. -0.003 min
 Lab File: VN070265.D
 Acq: 21 Dec 2021 14:11

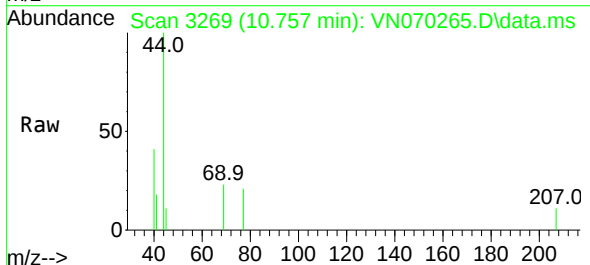
Instrument :
 MSVOA_N
 ClientSampleId :



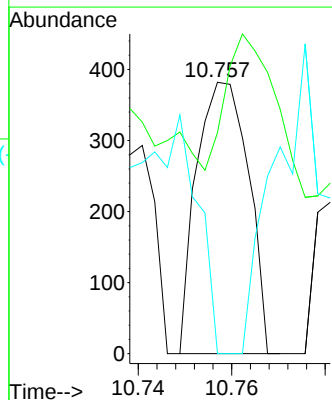
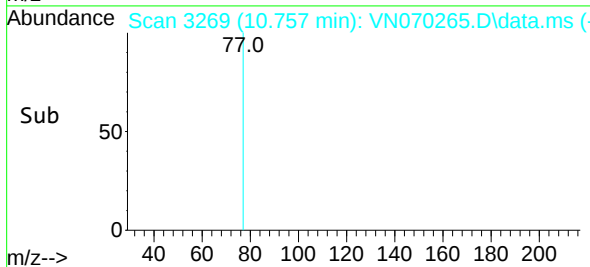
Tgt Ion: 75 Resp: 191
 Ion Ratio Lower Upper
 75 100
 77 0.0 26.4 39.6#
 39 319.4 42.5 63.7#

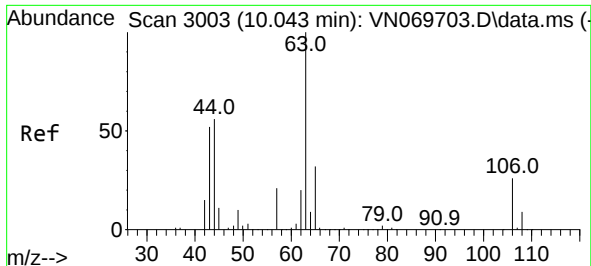


#56
 Ethyl methacrylate
 Concen: 2.294 ug/l
 RT: 10.757 min Scan# 3269
 Delta R.T. -0.005 min
 Lab File: VN070265.D
 Acq: 21 Dec 2021 14:11



Tgt Ion: 69 Resp: 294
 Ion Ratio Lower Upper
 69 100
 41 101.4 51.4 77.0#
 39 110.9 34.6 52.0#

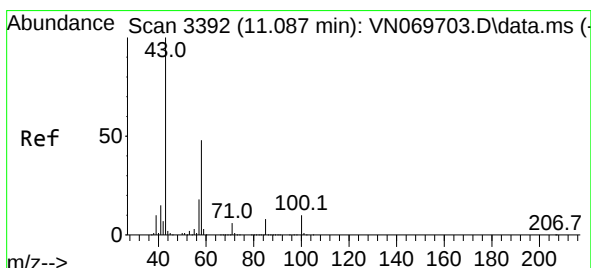
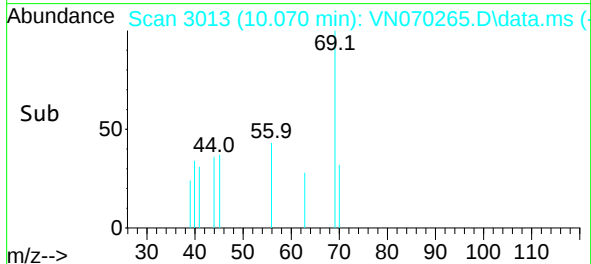
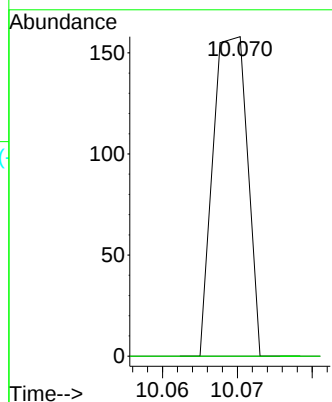
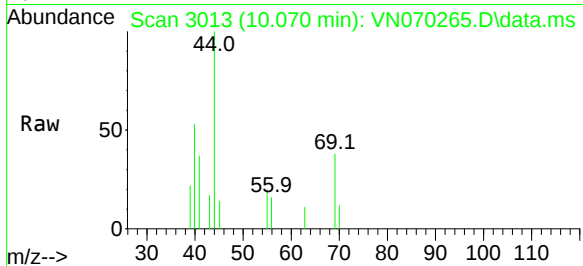




#58
2-Chloroethyl Vinyl ether
Concen: 18.398 ug/l
RT: 10.070 min Scan# 3003
Delta R.T. 0.027 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

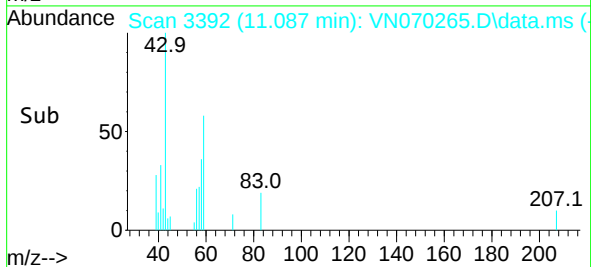
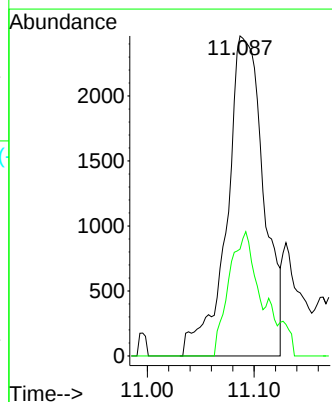
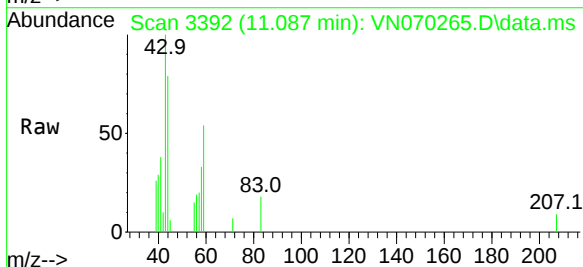
Instrument :
MSVOA_N
ClientSampleId :

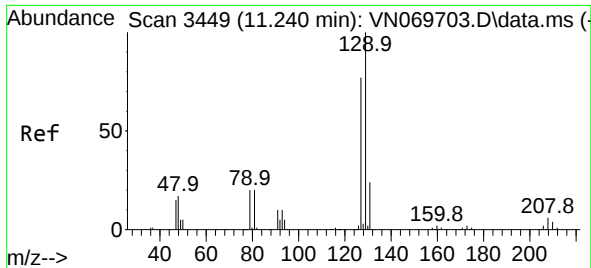
Tgt Ion: 63 Resp: 50
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#



#59
2-Hexanone
Concen: 0.418 ug/l
RT: 11.087 min Scan# 3392
Delta R.T. -0.000 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

Tgt Ion: 43 Resp: 5885
Ion Ratio Lower Upper
43 100
58 28.3 26.9 80.7

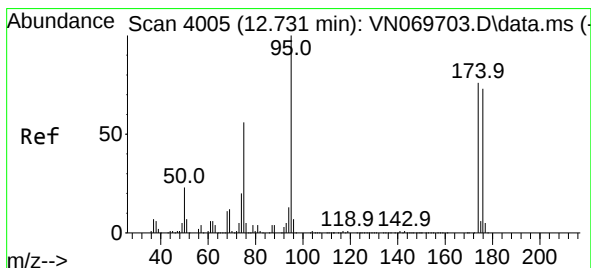
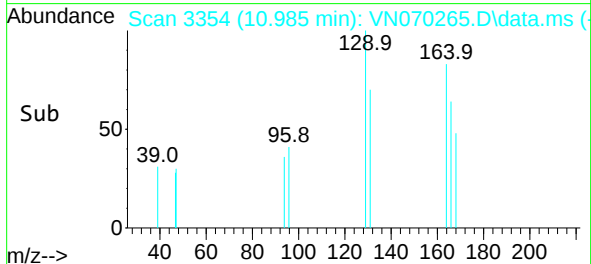
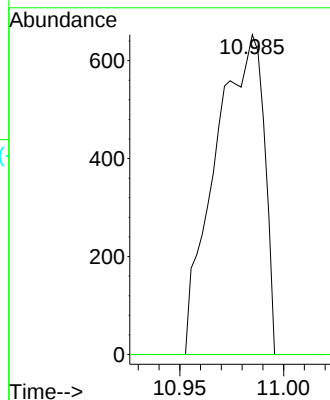
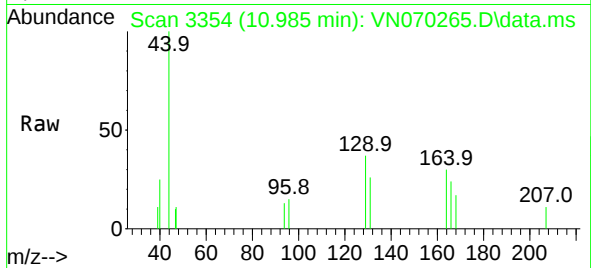




#60
Dibromochloromethane
Concen: 2.472 ug/l
RT: 10.985 min Scan# 31
Delta R.T. -0.255 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

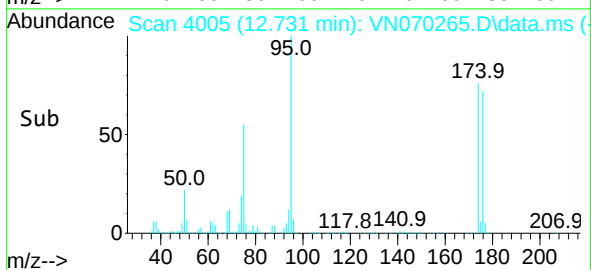
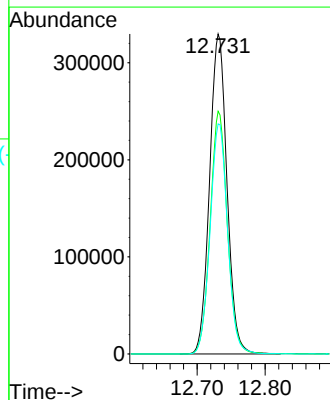
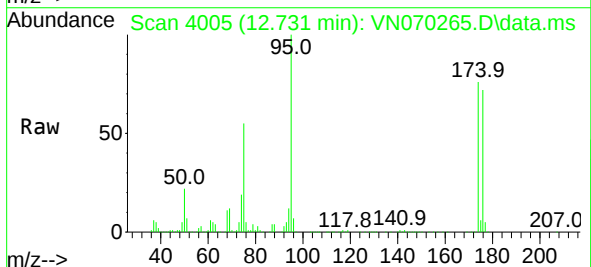
Instrument :
MSVOA_N
ClientSampleId :

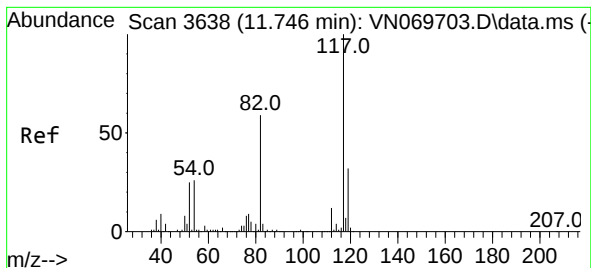
Tgt Ion:129 Resp: 1062
Ion Ratio Lower Upper
129 100
127 0.0 38.6 116.0#



#62
4-Bromofluorobenzene
Concen: 47.042 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.000 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

Tgt Ion: 95 Resp: 586582
Ion Ratio Lower Upper
95 100
174 74.9 0.0 187.2
176 72.1 0.0 181.4





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.744 min Scan# 3638

Delta R.T. -0.002 min

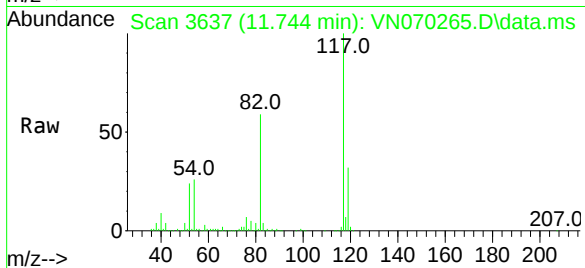
Lab File: VN070265.D

Acq: 21 Dec 2021 14:11

Instrument :

MSVOA_N

ClientSampleId :



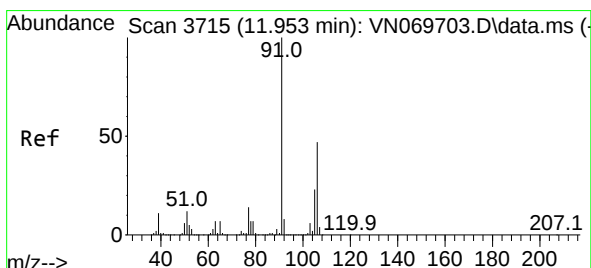
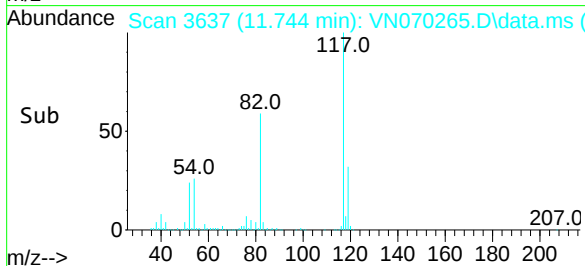
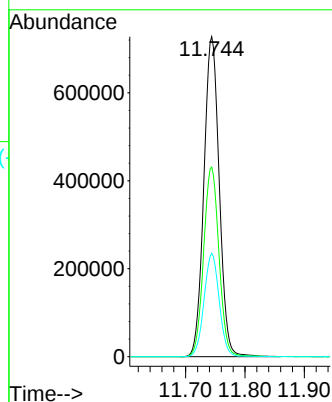
Tgt Ion:117 Resp: 1309991

Ion Ratio Lower Upper

117 100

82 59.2 42.4 63.6

119 32.3 25.4 38.2



#68

m/p-Xylenes

Concen: 0.407 ug/l

RT: 11.953 min Scan# 3715

Delta R.T. 0.000 min

Lab File: VN070265.D

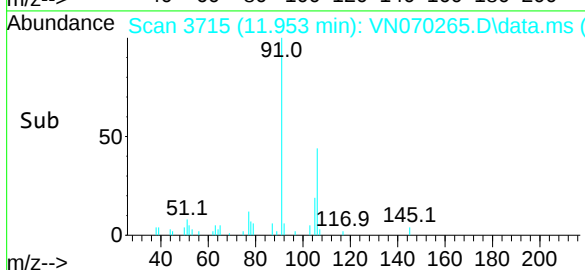
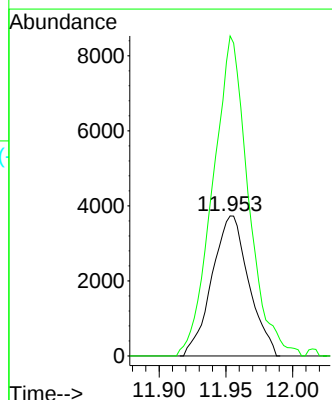
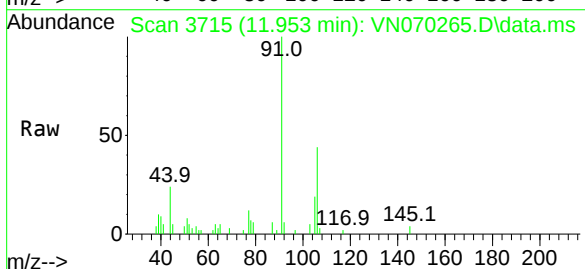
Acq: 21 Dec 2021 14:11

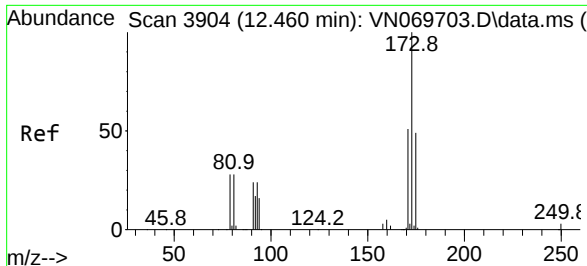
Tgt Ion:106 Resp: 7159

Ion Ratio Lower Upper

106 100

91 221.0 160.6 240.8

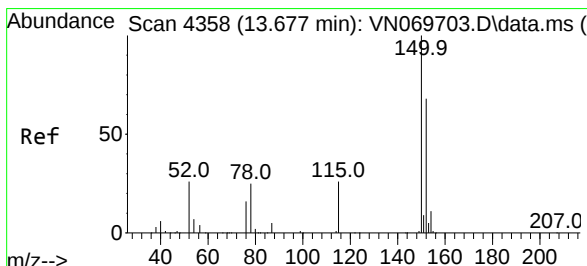
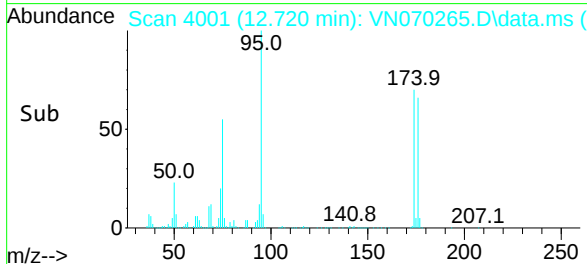
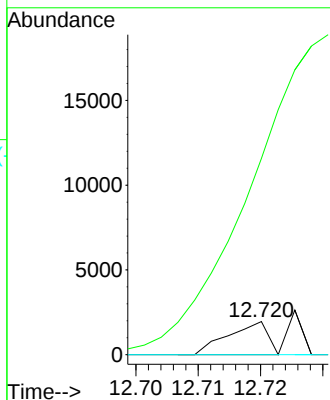
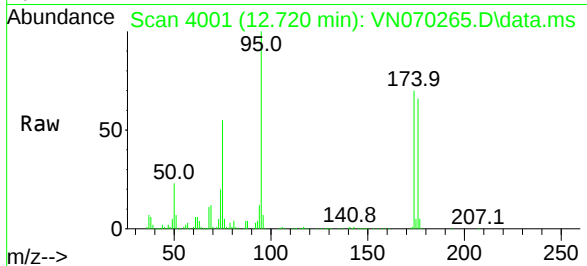




#71
Bromoform
Concen: 2.833 ug/l
RT: 12.720 min Scan# 4001
Delta R.T. 0.260 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

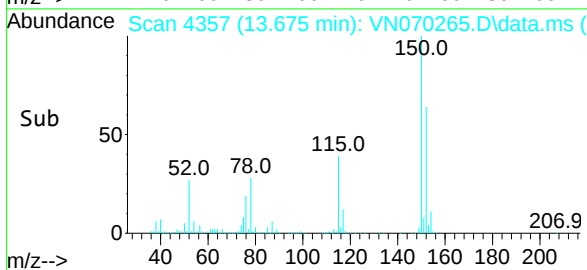
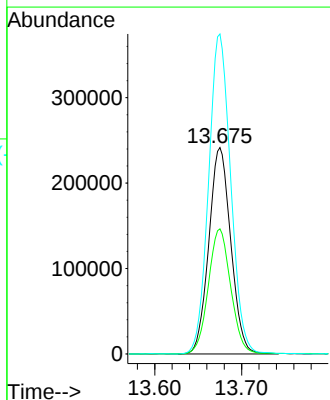
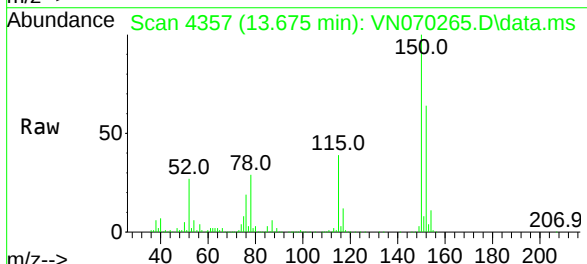
Instrument :
MSVOA_N
ClientSampleId :

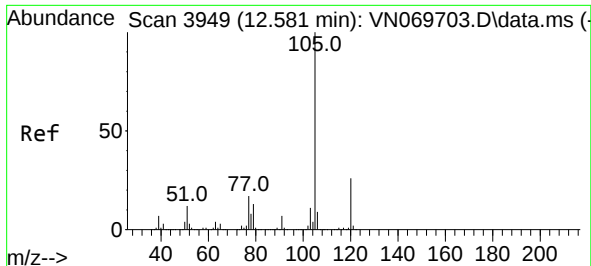
Tgt Ion:173 Resp: 866
Ion Ratio Lower Upper
173 100
175 3590.8 24.2 72.6#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 4357
Delta R.T. -0.002 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

Tgt Ion:152 Resp: 424668
Ion Ratio Lower Upper
152 100
115 61.4 27.5 82.5
150 156.0 0.0 344.4

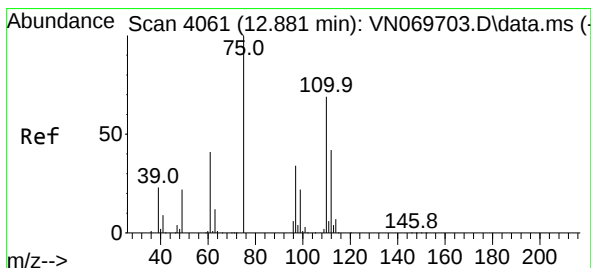
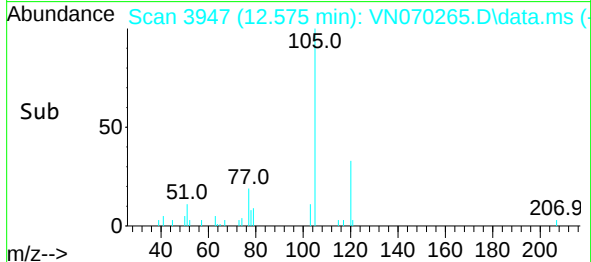
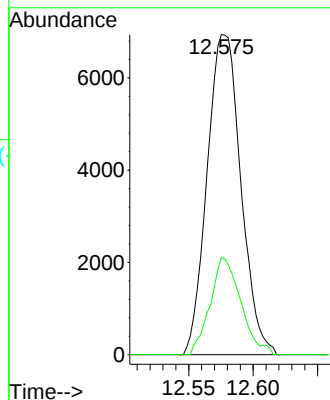
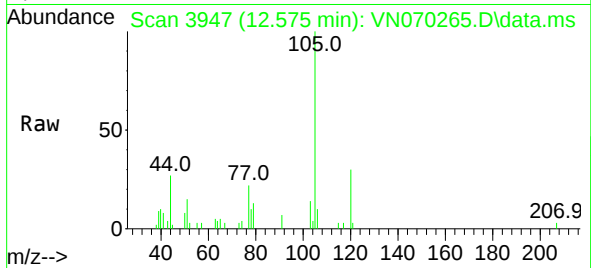




#73
Isopropylbenzene
Concen: 0.334 ug/l
RT: 12.575 min Scan# 3949
Delta R.T. -0.005 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

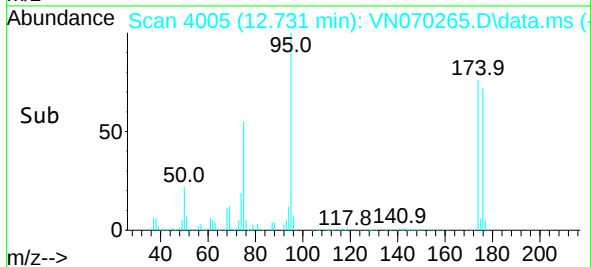
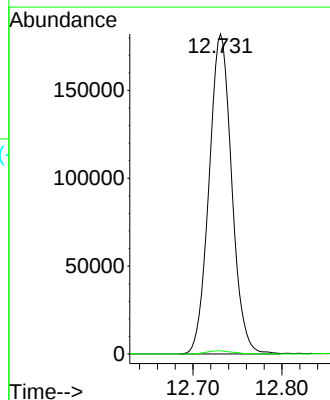
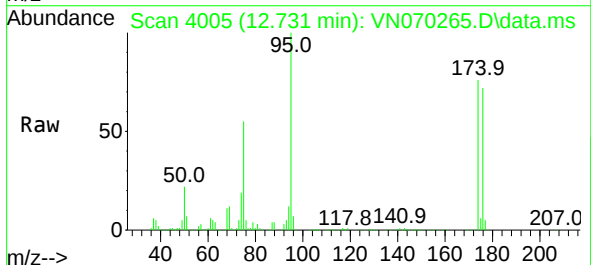
Instrument :
MSVOA_N
ClientSampleId :

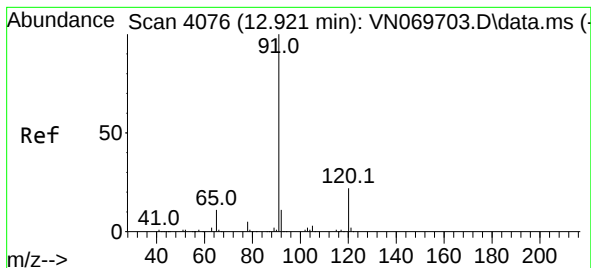
Tgt Ion:105 Resp: 12627
Ion Ratio Lower Upper
105 100
120 27.6 13.4 40.1



#76
1,2,3-Trichloropropane
Concen: 26.441 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.150 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

Tgt Ion: 75 Resp: 322015
Ion Ratio Lower Upper
75 100
77 1.1 82.6 247.8#





#78

n-propylbenzene

Concen: 0.625 ug/l

RT: 12.919 min Scan# 4076

Delta R.T. -0.002 min

Lab File: VN070265.D

Acq: 21 Dec 2021 14:11

Instrument :

MSVOA_N

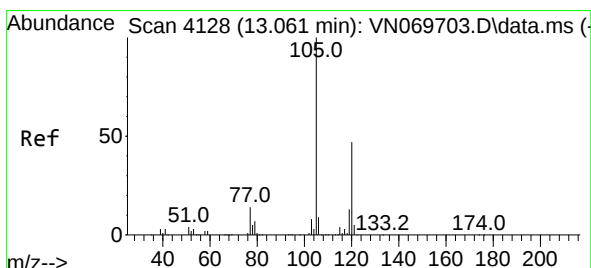
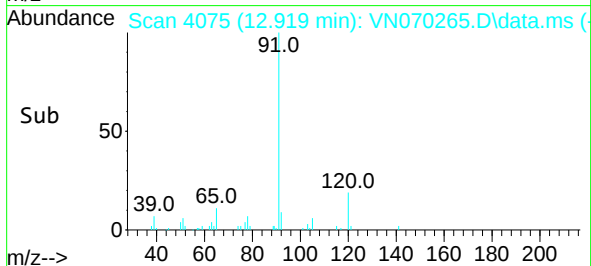
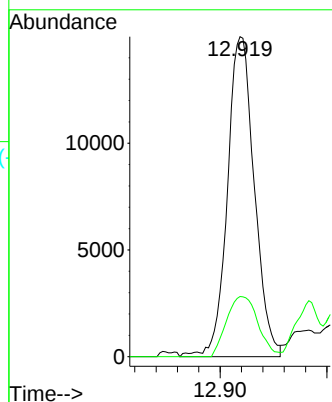
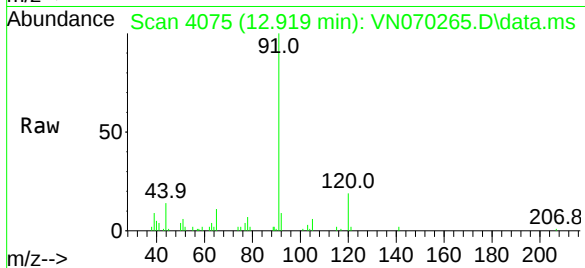
ClientSampleId :

Tgt Ion: 91 Resp: 26266

Ion Ratio Lower Upper

91 100

120 22.0 11.9 35.9



#80

1,3,5-Trimethylbenzene

Concen: 0.514 ug/l

RT: 13.063 min Scan# 4129

Delta R.T. 0.003 min

Lab File: VN070265.D

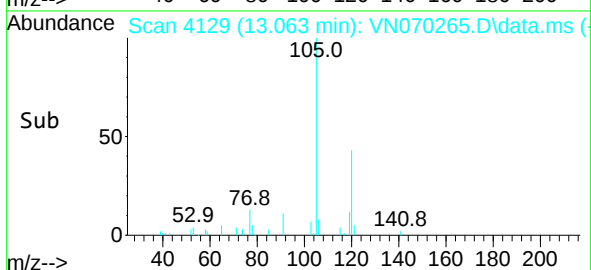
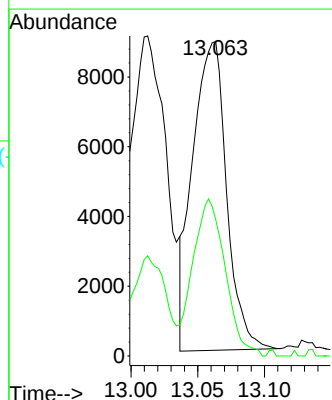
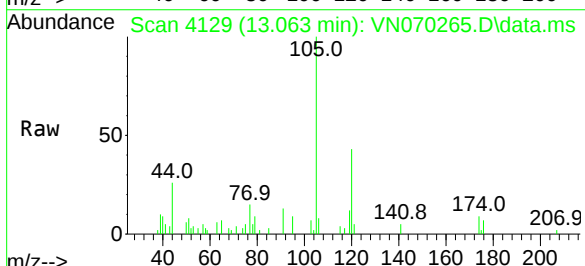
Acq: 21 Dec 2021 14:11

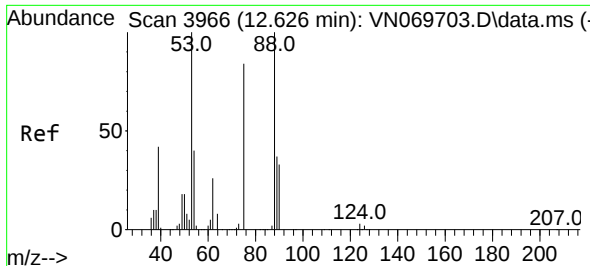
Tgt Ion: 105 Resp: 15620

Ion Ratio Lower Upper

105 100

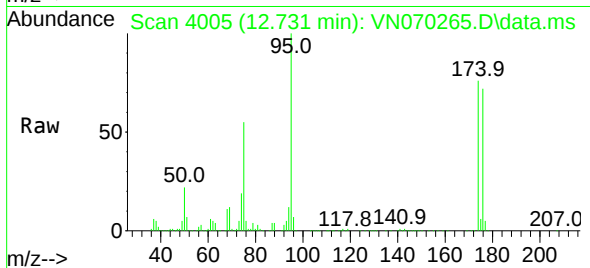
120 49.1 24.6 73.6



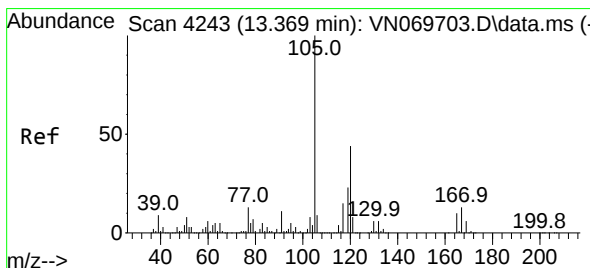
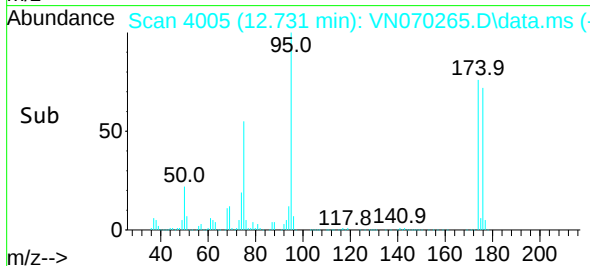
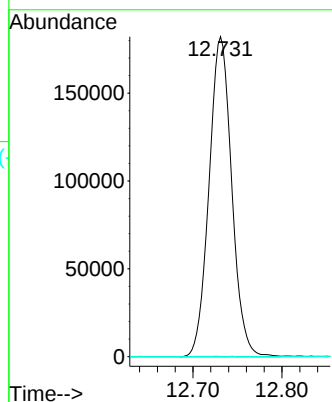


#81
trans-1,4-Dichloro-2-butene
Concen: 83.571 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.105 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

Instrument :
MSVOA_N
ClientSampleId :

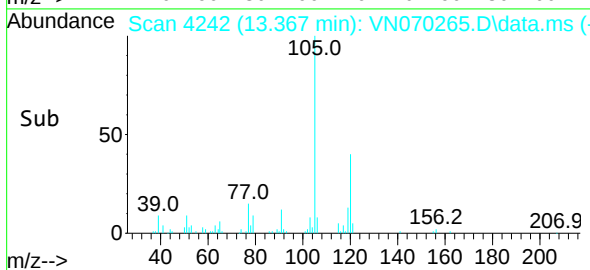
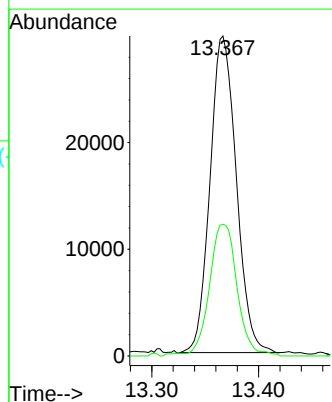
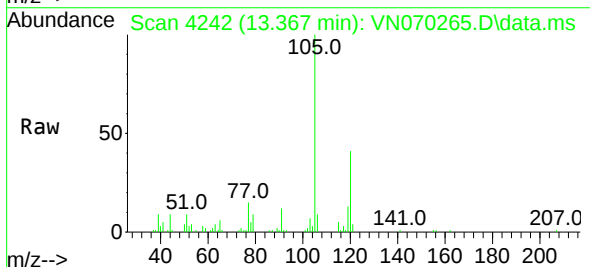


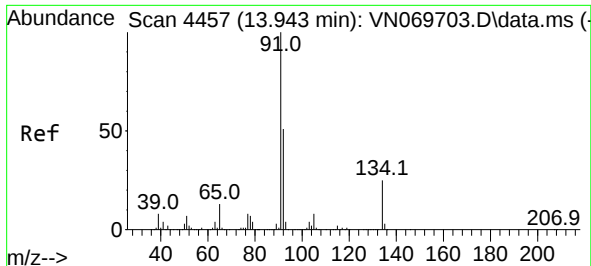
Tgt Ion: 75 Resp: 322015
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 38.2 57.4#



#84
1,2,4-Trimethylbenzene
Concen: 1.755 ug/l
RT: 13.367 min Scan# 4242
Delta R.T. -0.002 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

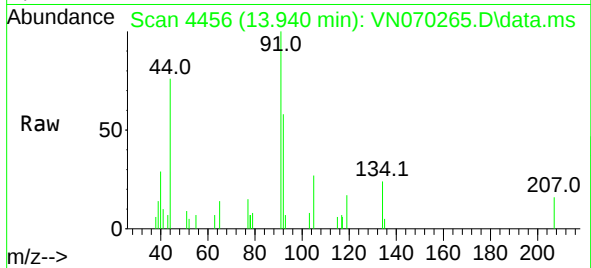
Tgt Ion: 105 Resp: 50817
Ion Ratio Lower Upper
105 100
120 43.4 22.8 68.4



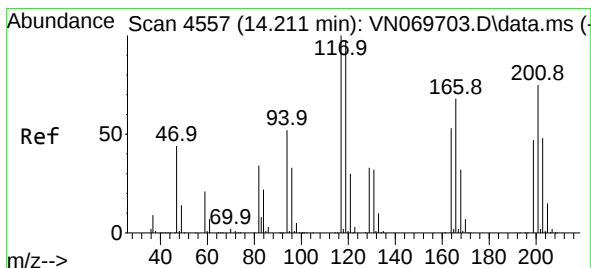
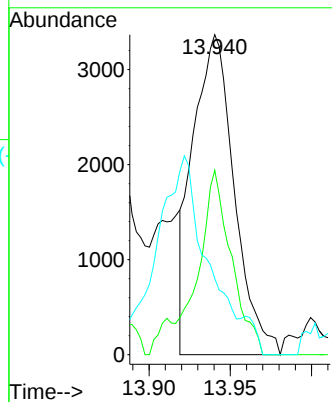
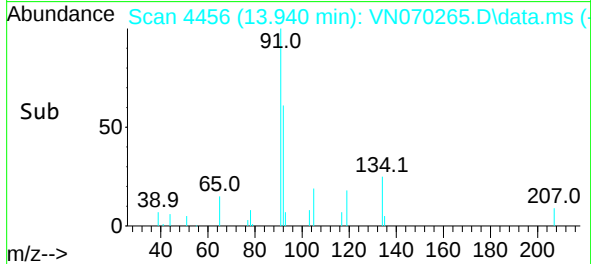


#89
n-Butylbenzene
Concen: 0.258 ug/l
RT: 13.940 min Scan# 4456
Delta R.T. -0.002 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

Instrument :
MSVOA_N
ClientSampleId :

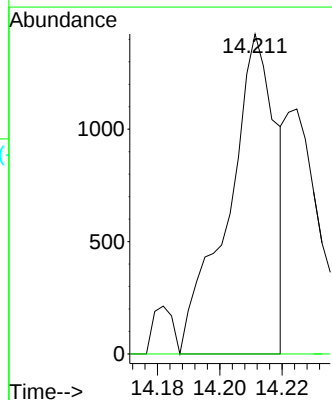
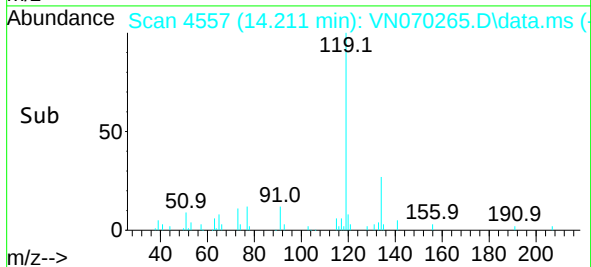
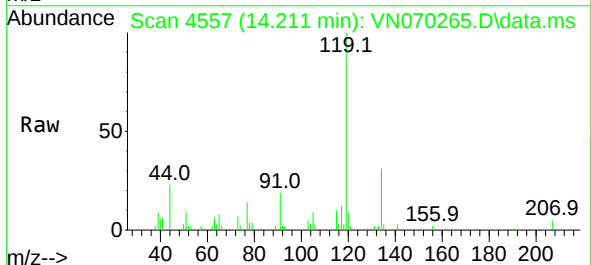


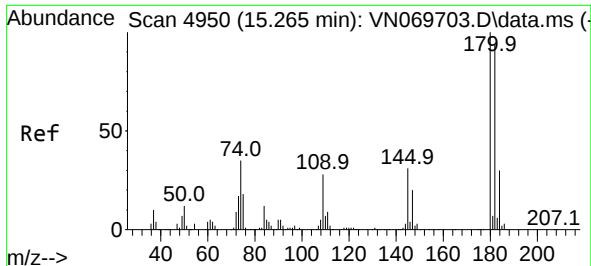
Tgt Ion: 91 Resp: 5966
Ion Ratio Lower Upper
91 100
92 44.9 25.4 76.0
134 0.0 13.6 40.8#



#90
Hexachloroethane
Concen: 0.301 ug/l
RT: 14.211 min Scan# 4557
Delta R.T. 0.000 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

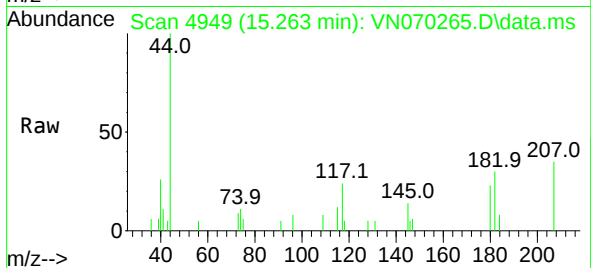
Tgt Ion: 117 Resp: 1509
Ion Ratio Lower Upper
117 100
201 0.0 43.9 131.6#



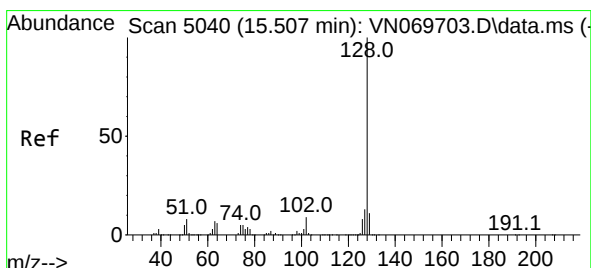
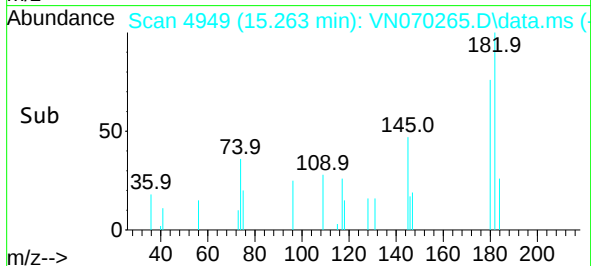
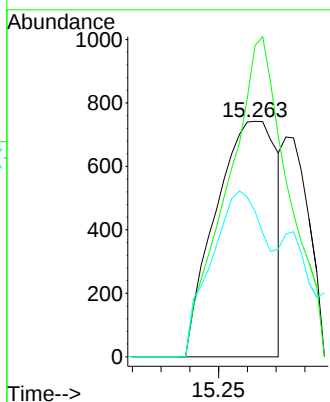


#93
1,2,4-Trichlorobenzene
Concen: 3.025 ug/l
RT: 15.263 min Scan# 4950
Delta R.T. -0.002 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

Instrument :
MSVOA_N
ClientSampleId :

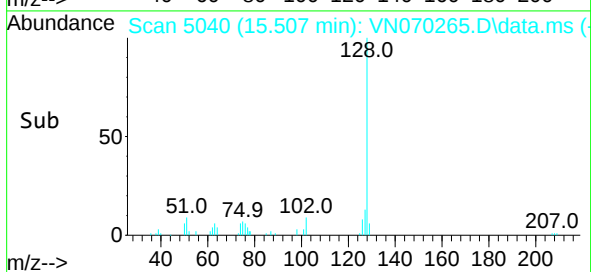
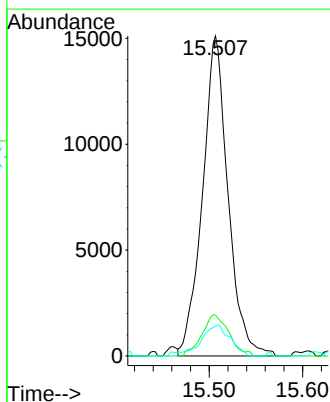
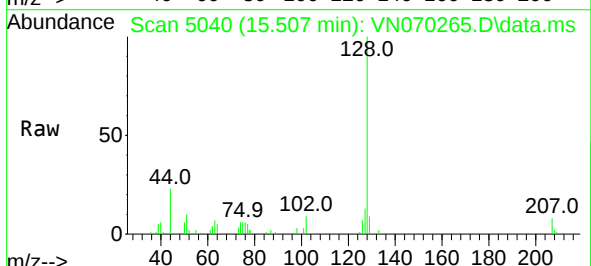


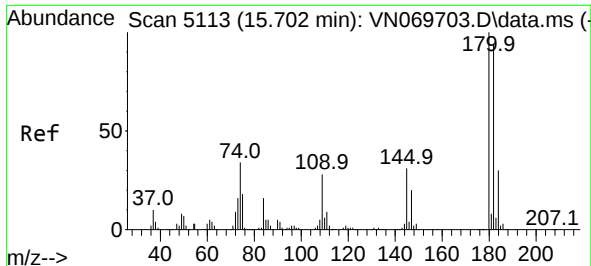
Tgt Ion:180 Resp: 1085
Ion Ratio Lower Upper
180 100
182 135.9 48.3 144.9
145 61.8 14.5 43.5#



#95
Naphthalene
Concen: 5.259 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN070265.D
Acq: 21 Dec 2021 14:11

Tgt Ion:128 Resp: 28725
Ion Ratio Lower Upper
128 100
127 13.5 10.5 15.7
129 10.8 8.7 13.1





#96

1,2,3-Trichlorobenzene

Concen: 2.573 ug/l

RT: 15.694 min Scan# 51

Delta R.T. -0.008 min

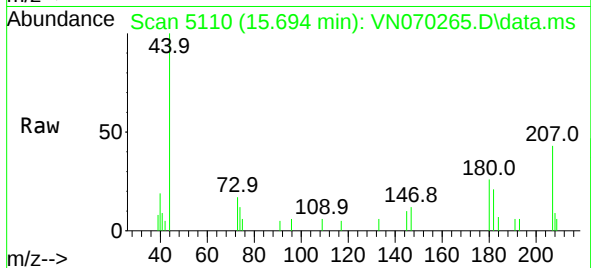
Lab File: VN070265.D

Acq: 21 Dec 2021 14:11

Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion:180 Resp: 980

Ion Ratio Lower Upper

180 100

182 164.9 47.4 142.2#

145 54.3 15.0 45.1#

