

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122921\
 Data File : VN070365.D
 Acq On : 29 Dec 2021 23:05
 Operator : JC/MD
 Sample : VN1229MBL02
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Dec 30 01:53:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	1021258	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1989179	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	2413327	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	889397	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	783713	53.373	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 106.740%	
35) Dibromofluoromethane	8.024	113	598303	49.711	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 99.420%	
50) Toluene-d8	10.443	98	2706134	55.040	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 110.080%	
62) 4-Bromofluorobenzene	12.731	95	1114608	62.767	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 125.540%	

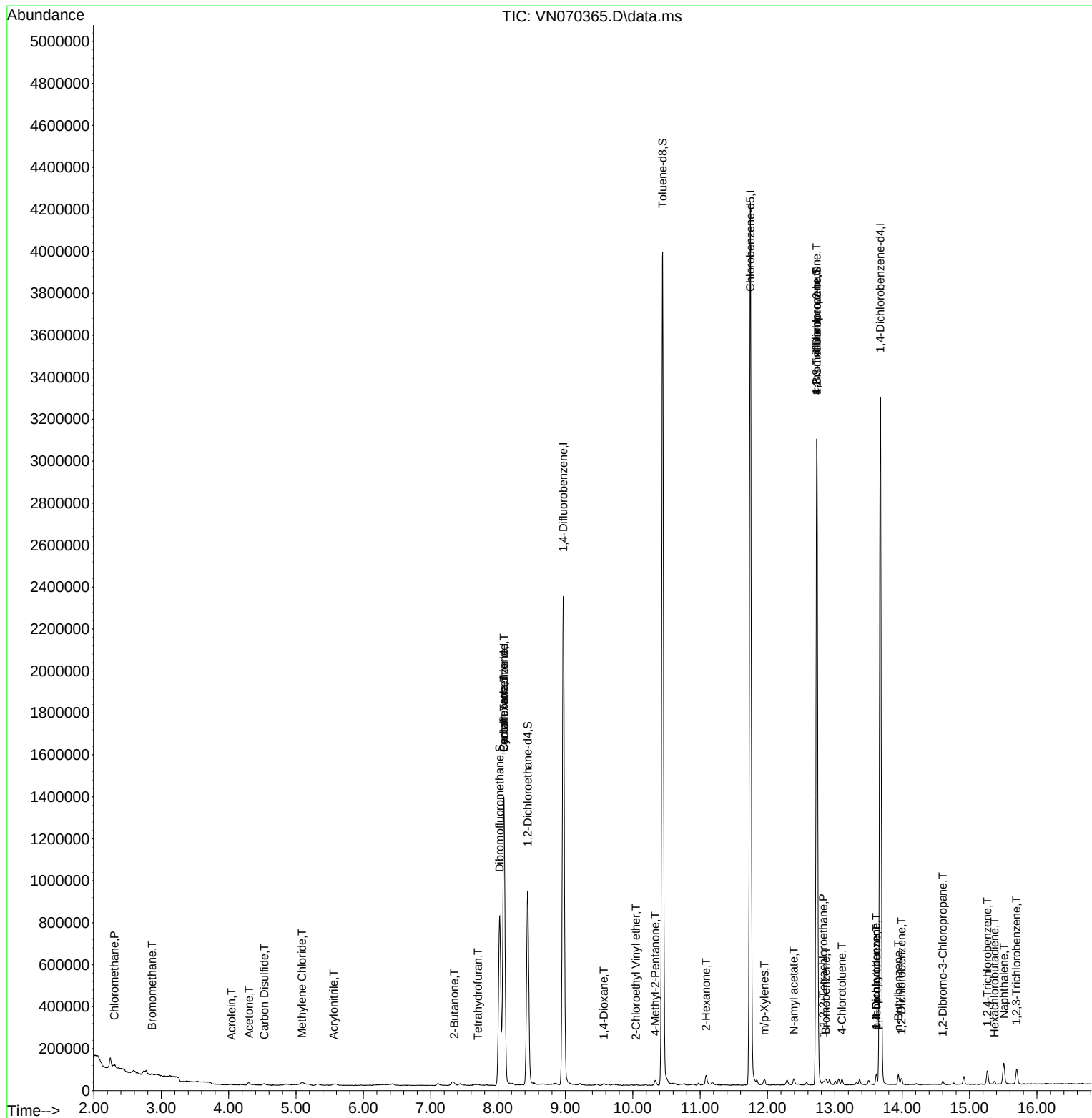
Target Compounds			Qvalue			
3) Chloromethane	2.303	50	5607	0.356	ug/l #	86
5) Bromomethane	2.864	94	3059	0.413	ug/l	89
13) Acrolein	4.041	56	2298	1.158	ug/l #	59
15) Acrylonitrile	5.559	53	5716	0.749	ug/l #	80
16) Acetone	4.304	43	10948	1.149	ug/l	91
17) Carbon Disulfide	4.529	76	15308	0.539	ug/l	100
20) Methylene Chloride	5.090	84	3170	0.240	ug/l	89
25) 2-Butanone	7.351	43	10233	0.853	ug/l #	86
29) Tetrahydrofuran	7.702	42	4725	0.660	ug/l #	60
31) Cyclohexane	8.086	56	24874	1.073	ug/l #	24
38) Carbon Tetrachloride	8.086	117	101659	5.347	ug/l #	17
49) 1,4-Dioxane	9.571	88	578	2.034	ug/l #	31
51) 4-Methyl-2-Pentanone	10.336	43	19648	0.768	ug/l #	87
58) 2-Chloroethyl Vinyl ether	10.046	63	477	18.585	ug/l #	45
59) 2-Hexanone	11.087	43	40327	2.163	ug/l	88
68) m/p-Xylenes	11.956	106	7750	0.227	ug/l	84
74) N-amyl acetate	12.390	43	19953	0.575	ug/l	92
75) 1,1,2,2-Tetrachloroethane	12.827	83	5804	0.639	ug/l	96
76) 1,2,3-Trichloropropane	12.731	75	585135	23.741	ug/l #	1
77) Bromobenzene	12.865	156	4996	0.263	ug/l	79
81) trans-1,4-Dichloro-2-b...	12.731	75	585135	80.380	ug/l #	5
82) 4-Chlorotoluene	13.106	91	17424	0.317	ug/l	88
86) p-Isopropyltoluene	13.618	119	13592	0.219	ug/l	93
87) 1,3-Dichlorobenzene	13.616	146	12061	0.380	ug/l	92
88) 1,4-Dichlorobenzene	13.616	146	12061	0.385	ug/l	91
89) n-Butylbenzene	13.946	91	27104	0.523	ug/l	97
91) 1,2-Dichlorobenzene	13.991	146	12625	0.406	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.603	75	4353	0.910	ug/l	75
93) 1,2,4-Trichlorobenzene	15.265	180	21467	1.464	ug/l	98
94) Hexachlorobutadiene	15.370	225	3128	0.367	ug/l	78
95) Naphthalene	15.509	128	97323	4.112	ug/l	99
96) 1,2,3-Trichlorobenzene	15.697	180	26654	2.695	ug/l	98

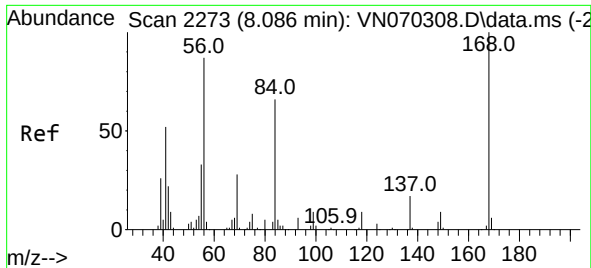
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :
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Quant Time: Dec 30 01:53:50 2021
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QLast Update : Mon Dec 27 18:47:12 2021
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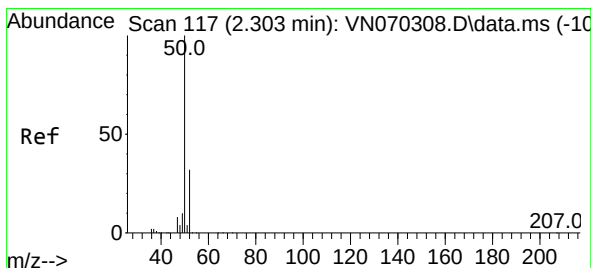
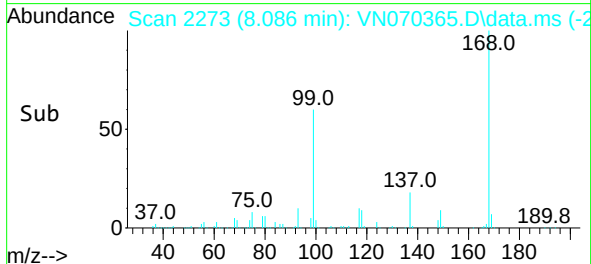
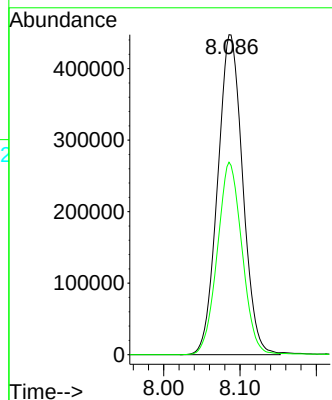
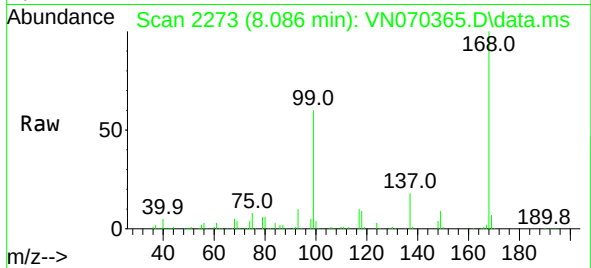




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

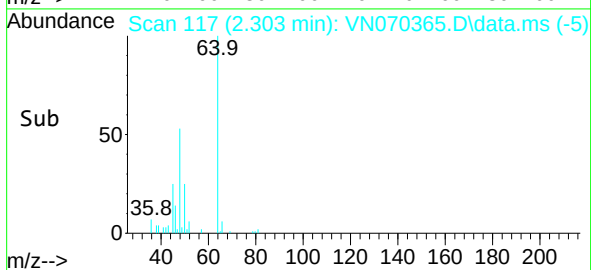
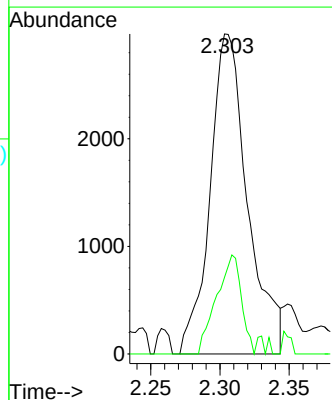
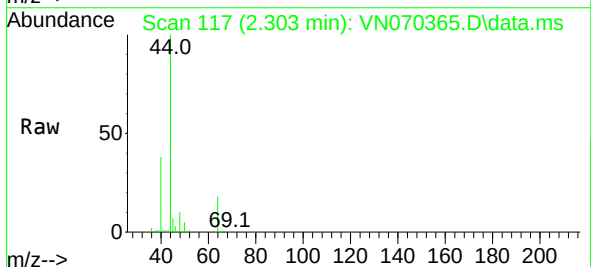
Instrument :
MSVOA_N
ClientSampleId :

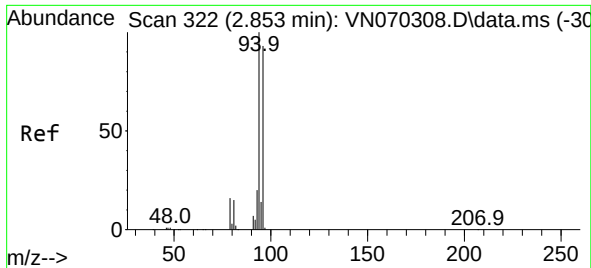
Tgt Ion:168 Resp: 1021258
Ion Ratio Lower Upper
168 100
99 60.1 41.3 61.9



#3
Chloromethane
Concen: 0.356 ug/l
RT: 2.303 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

Tgt Ion: 50 Resp: 5607
Ion Ratio Lower Upper
50 100
52 24.0 25.4 38.0#

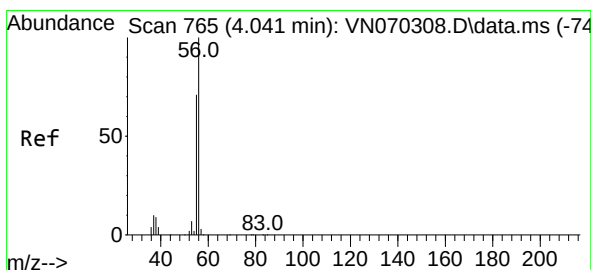
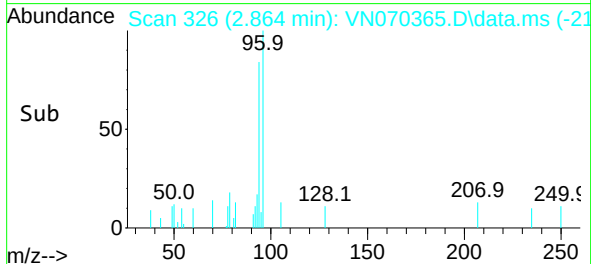
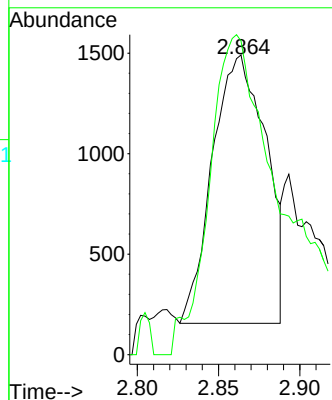
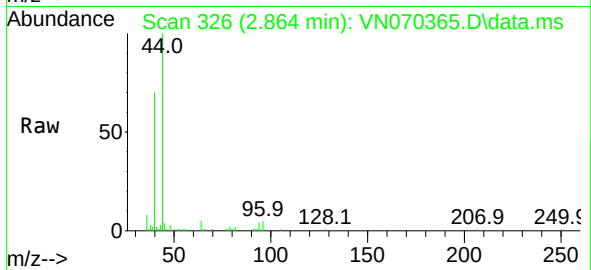




#5
Bromomethane
Concen: 0.413 ug/l
RT: 2.864 min Scan# 31
Delta R.T. 0.011 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

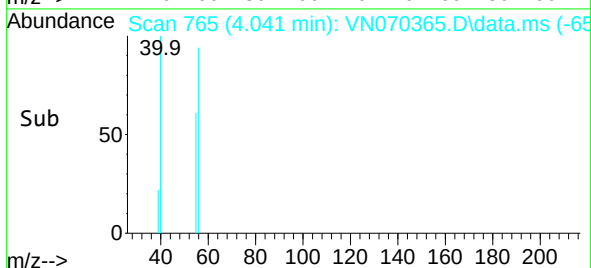
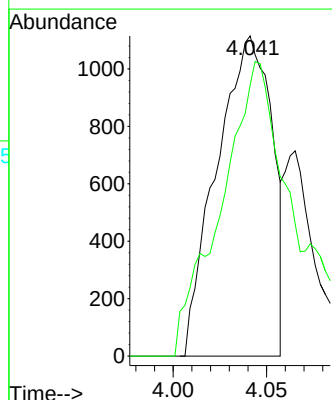
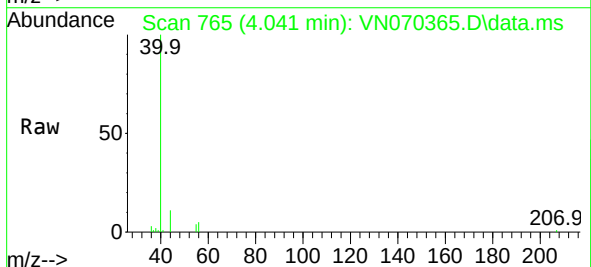
Instrument :
MSVOA_N
ClientSampleId :

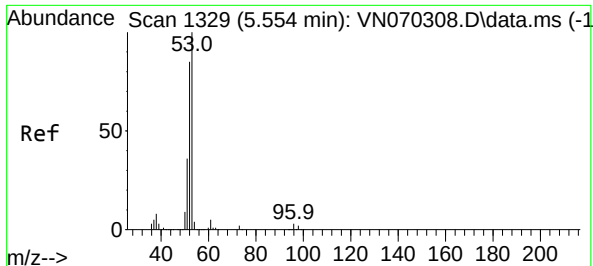
Tgt Ion: 94 Resp: 3059
Ion Ratio Lower Upper
94 100
96 103.0 73.8 110.8



#13
Acrolein
Concen: 1.158 ug/l
RT: 4.041 min Scan# 765
Delta R.T. 0.000 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

Tgt Ion: 56 Resp: 2298
Ion Ratio Lower Upper
56 100
55 104.9 56.6 85.0#

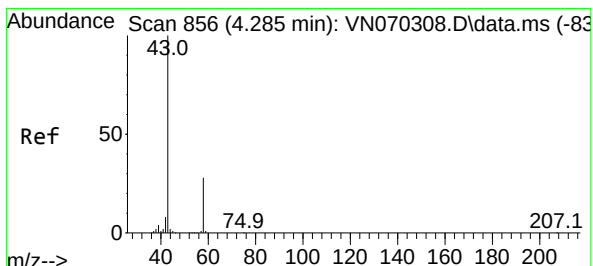
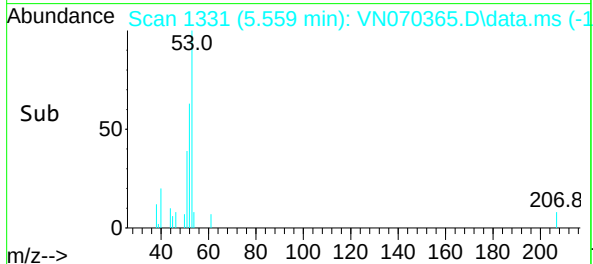
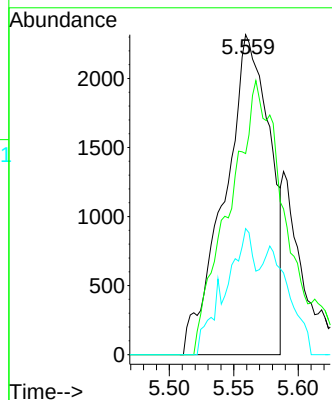
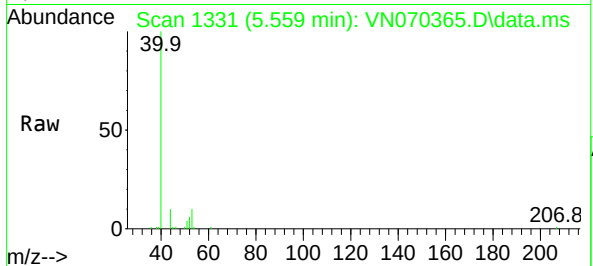




#15
Acrylonitrile
Concen: 0.749 ug/l
RT: 5.559 min Scan# 11
Delta R.T. 0.005 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

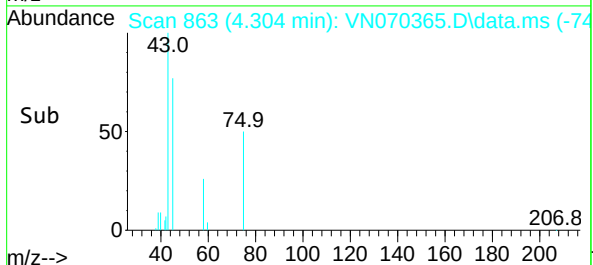
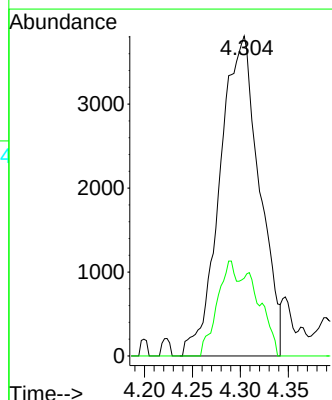
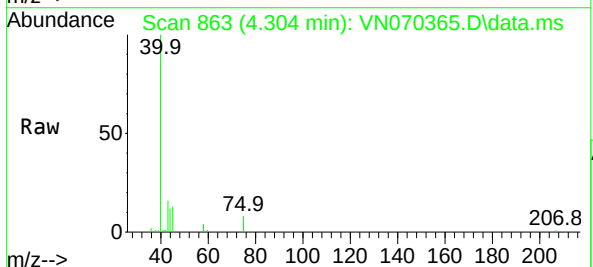
Instrument :
MSVOA_N
ClientSampleId :

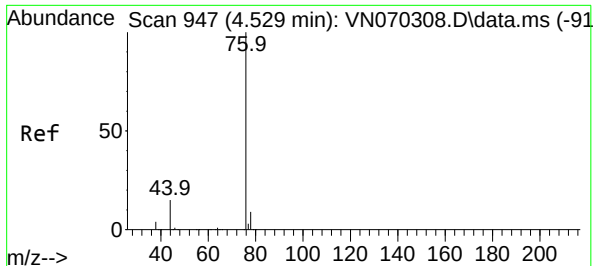
Tgt Ion: 53 Resp: 5716
Ion Ratio Lower Upper
53 100
52 100.5 66.2 99.2#
51 25.1 29.6 44.4#



#16
Acetone
Concen: 1.149 ug/l
RT: 4.304 min Scan# 863
Delta R.T. 0.019 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

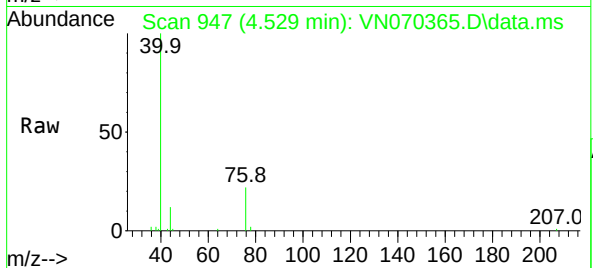
Tgt Ion: 43 Resp: 10948
Ion Ratio Lower Upper
43 100
58 24.3 23.1 34.7



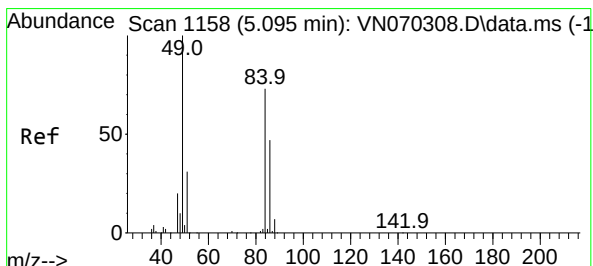
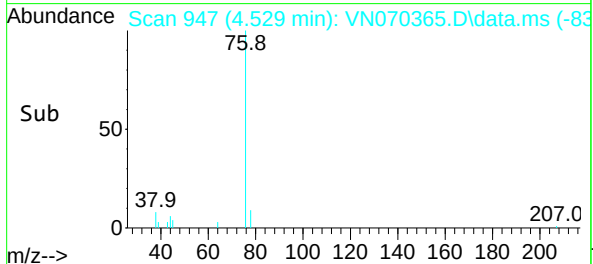
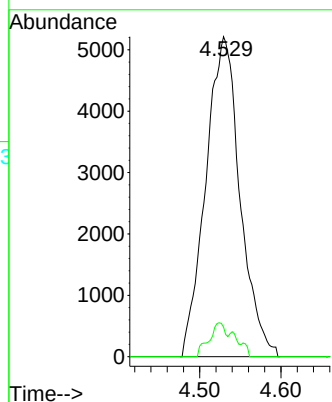


#17
Carbon Disulfide
Concen: 0.539 ug/l
RT: 4.529 min Scan# 947
Delta R.T. 0.000 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

Instrument :
MSVOA_N
ClientSampleId :

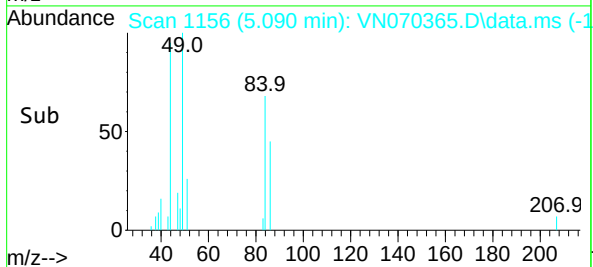
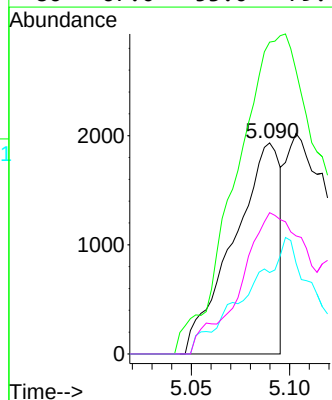
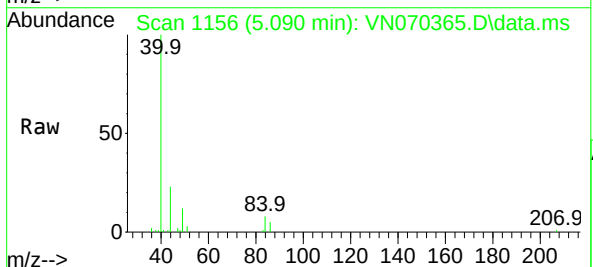


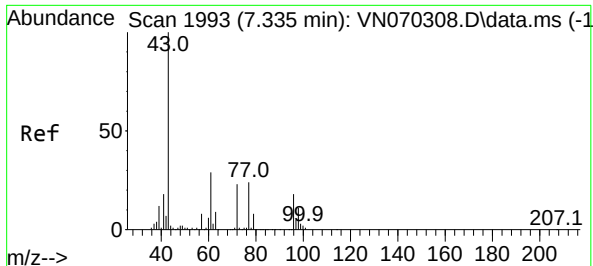
Tgt Ion: 76 Resp: 15308
Ion Ratio Lower Upper
76 100
78 9.3 7.5 11.3



#20
Methylene Chloride
Concen: 0.240 ug/l
RT: 5.090 min Scan# 1156
Delta R.T. -0.005 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

Tgt Ion: 84 Resp: 3170
Ion Ratio Lower Upper
84 100
49 137.7 93.5 140.3
51 38.6 29.4 44.2
86 67.0 53.0 79.4





#25

2-Butanone

Concen: 0.853 ug/l

RT: 7.351 min Scan# 1993

Delta R.T. 0.016 min

Lab File: VN070365.D

Acq: 29 Dec 2021 23:05

Instrument :

MSVOA_N

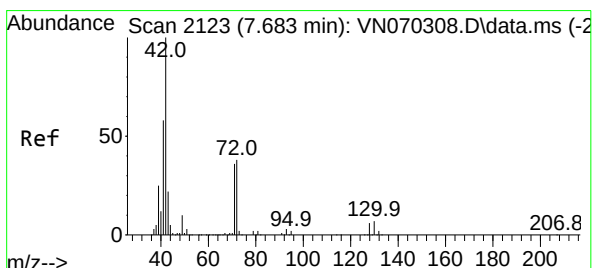
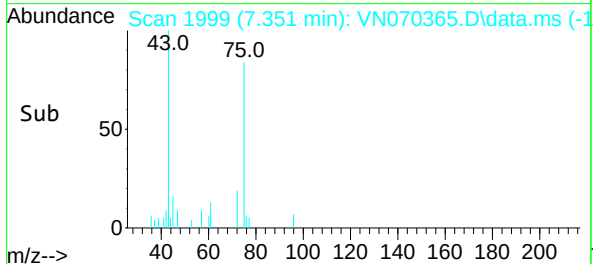
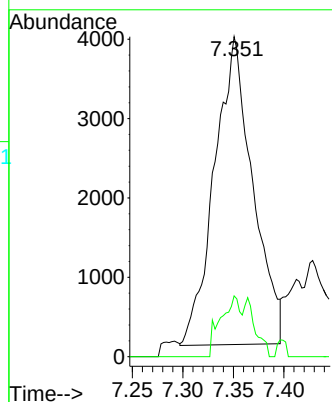
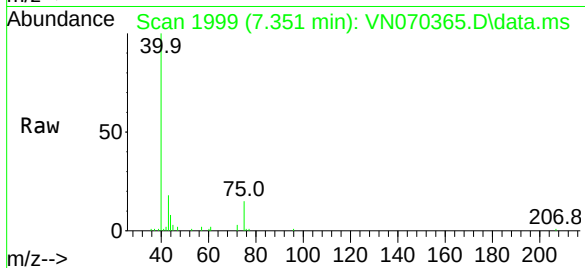
ClientSampleId :

Tgt Ion: 43 Resp: 10233

Ion Ratio Lower Upper

43 100

72 19.8 21.7 32.5#



#29

Tetrahydrofuran

Concen: 0.660 ug/l

RT: 7.702 min Scan# 2130

Delta R.T. 0.019 min

Lab File: VN070365.D

Acq: 29 Dec 2021 23:05

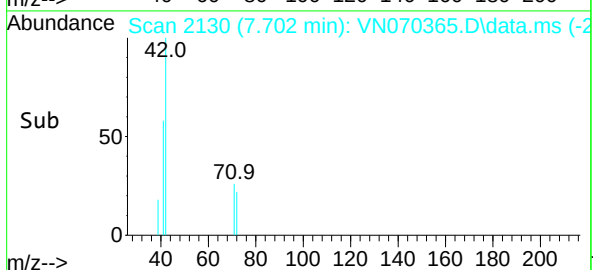
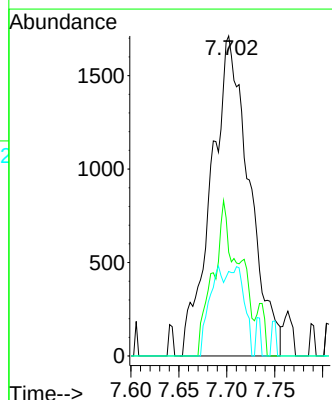
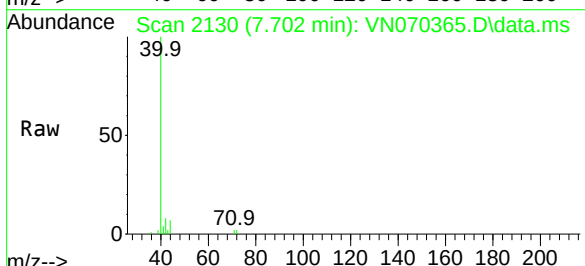
Tgt Ion: 42 Resp: 4725

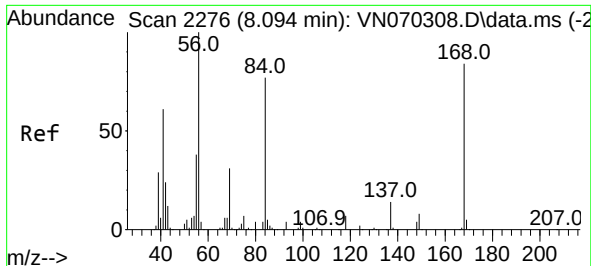
Ion Ratio Lower Upper

42 100

72 26.2 36.3 54.5#

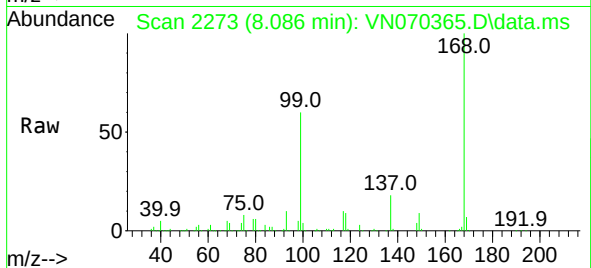
71 10.6 34.7 52.1#



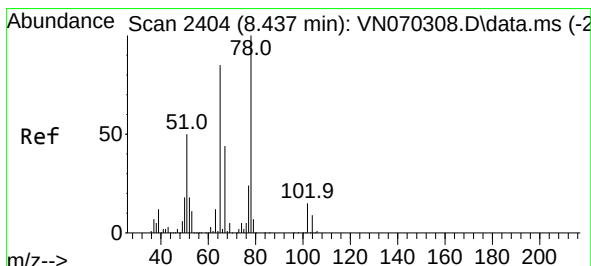
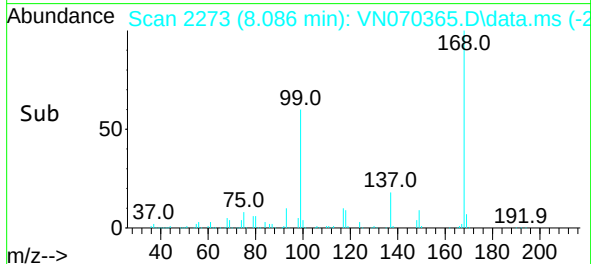
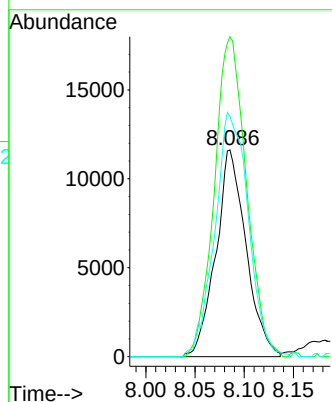


#31
Cyclohexane
Concen: 1.073 ug/l
RT: 8.086 min Scan# 21
Delta R.T. -0.008 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

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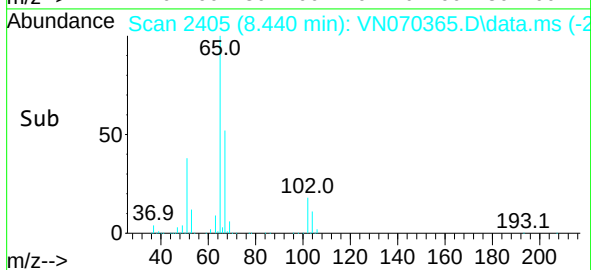
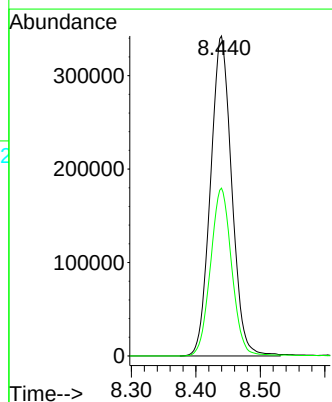
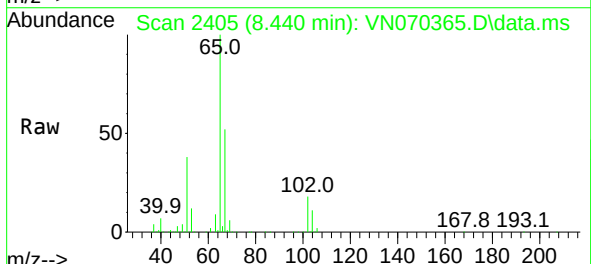


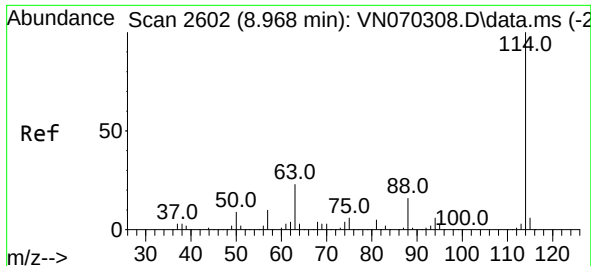
Tgt Ion: 56 Resp: 24874
Ion Ratio Lower Upper
56 100
69 154.8 27.1 40.7#
84 116.4 73.4 110.0#



#33
1,2-Dichloroethane-d4
Concen: 53.373 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. 0.003 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

Tgt Ion: 65 Resp: 783713
Ion Ratio Lower Upper
65 100
67 52.3 0.0 103.0

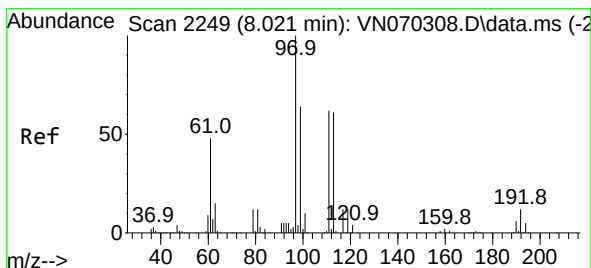
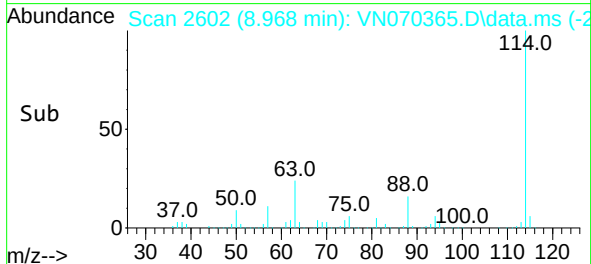
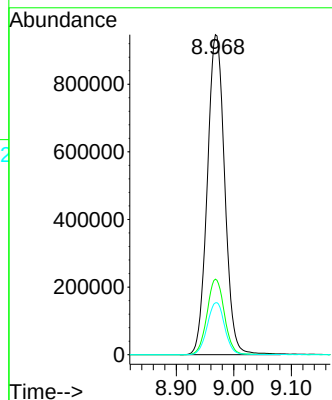
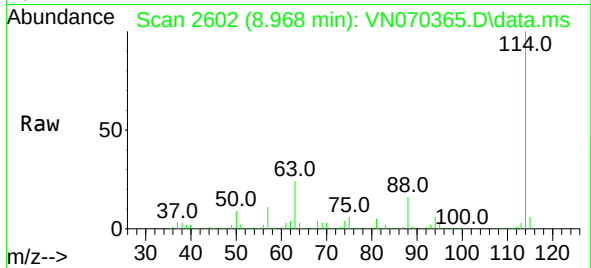




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

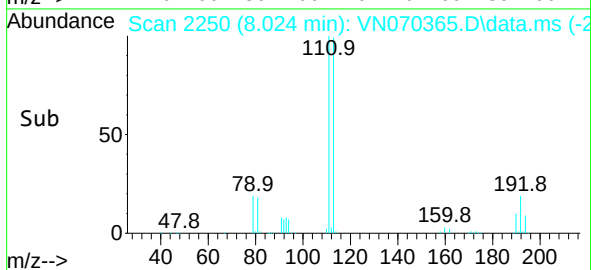
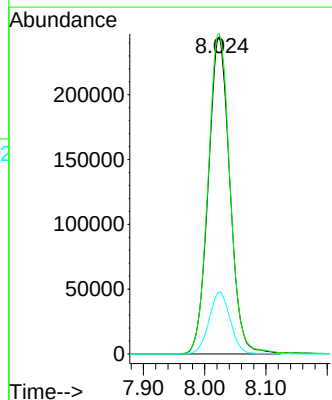
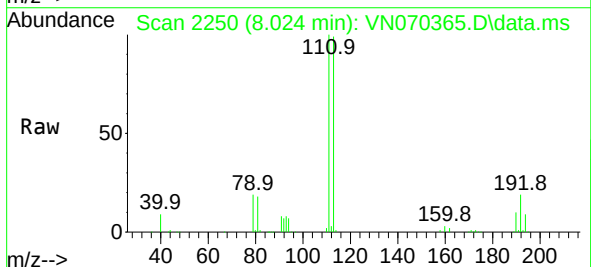
Instrument :
MSVOA_N
ClientSampleId :

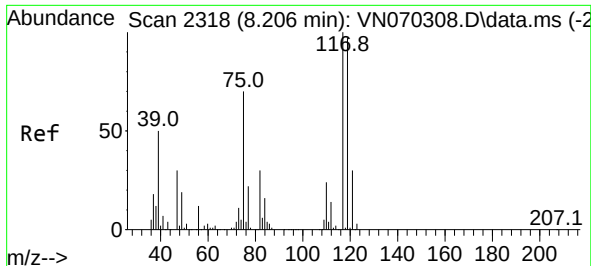
Tgt Ion:114 Resp: 1989179
Ion Ratio Lower Upper
114 100
63 23.6 0.0 37.8
88 16.2 0.0 27.4



#35
Dibromofluoromethane
Concen: 49.711 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. 0.003 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

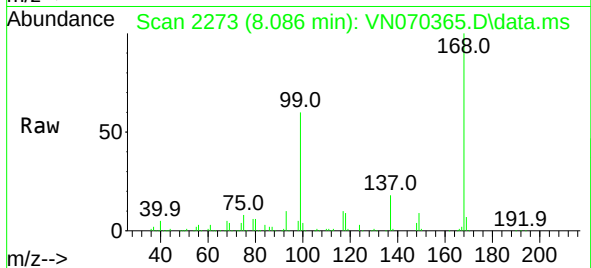
Tgt Ion:113 Resp: 598303
Ion Ratio Lower Upper
113 100
111 102.8 82.2 123.2
192 19.2 16.9 25.3



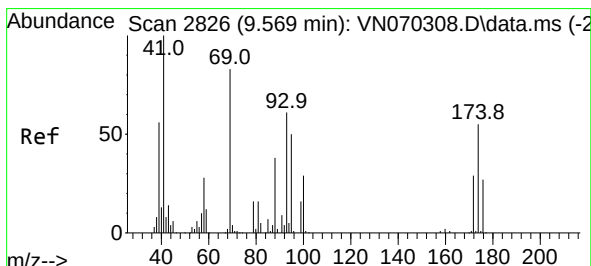
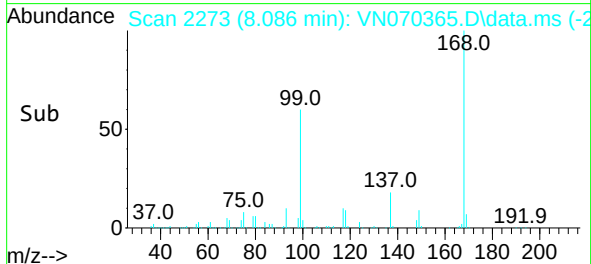
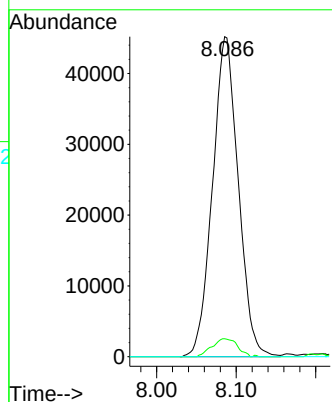


#38
Carbon Tetrachloride
Concen: 5.347 ug/l
RT: 8.086 min Scan# 21
Delta R.T. -0.120 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

Instrument :
MSVOA_N
ClientSampleId :

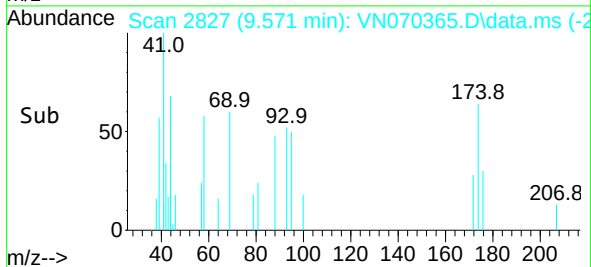
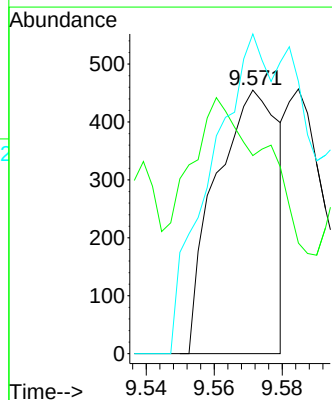
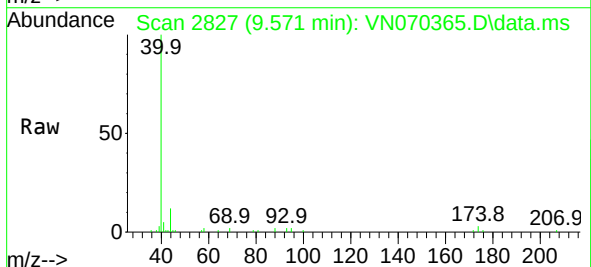


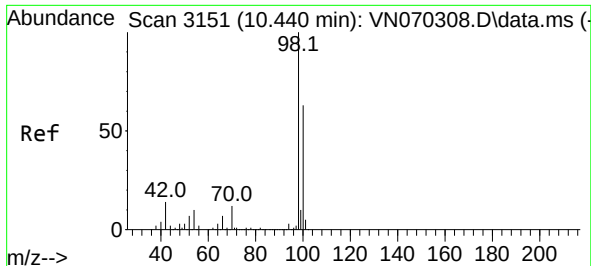
Tgt Ion:117 Resp: 101659
Ion Ratio Lower Upper
117 100
119 5.6 76.1 114.1#
121 0.0 24.2 36.2#



#49
1,4-Dioxane
Concen: 2.034 ug/l
RT: 9.571 min Scan# 2827
Delta R.T. 0.002 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

Tgt Ion: 88 Resp: 578
Ion Ratio Lower Upper
88 100
43 67.8 23.4 35.2#
58 115.4 50.6 75.8#

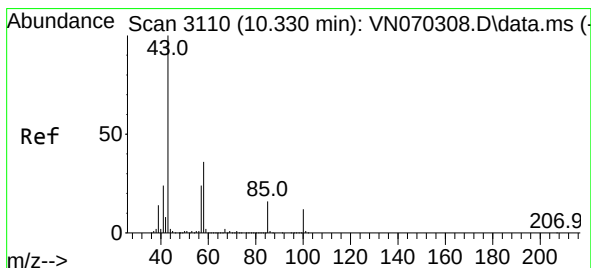
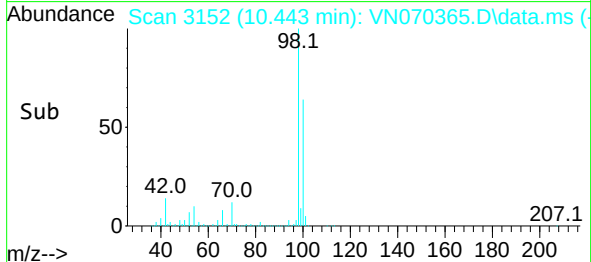
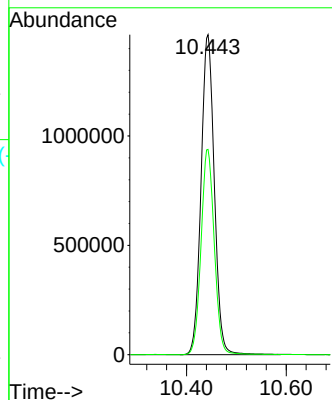
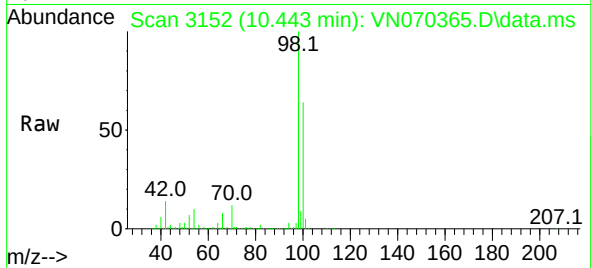




#50
Toluene-d8
Concen: 55.040 ug/l
RT: 10.443 min Scan# 3151
Delta R.T. 0.003 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

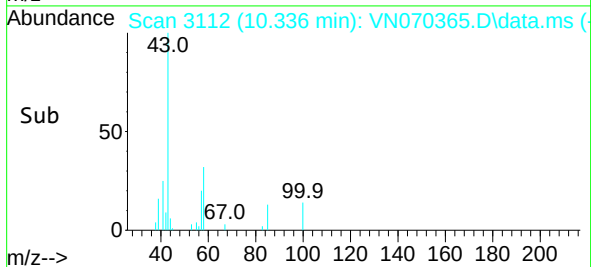
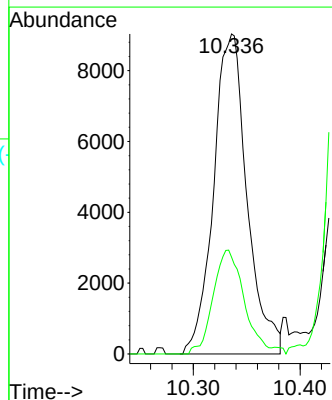
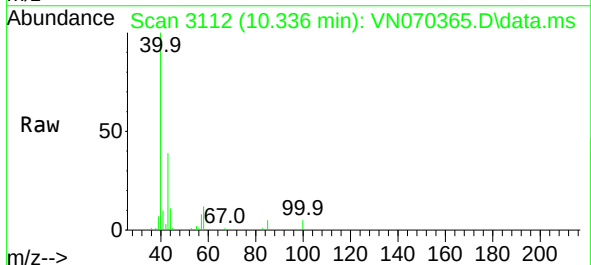
Instrument :
MSVOA_N
ClientSampleId :

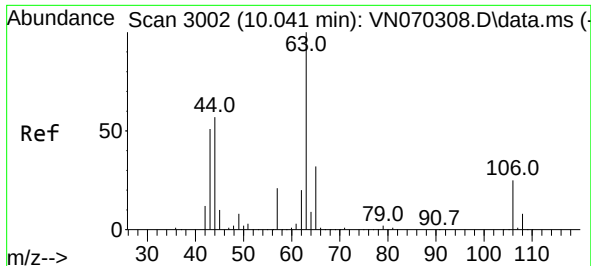
Tgt Ion: 98 Resp: 2706134
Ion Ratio Lower Upper
98 100
100 64.0 50.4 75.6



#51
4-Methyl-2-Pentanone
Concen: 0.768 ug/l
RT: 10.336 min Scan# 3112
Delta R.T. 0.006 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

Tgt Ion: 43 Resp: 19648
Ion Ratio Lower Upper
43 100
58 29.9 30.4 45.6#

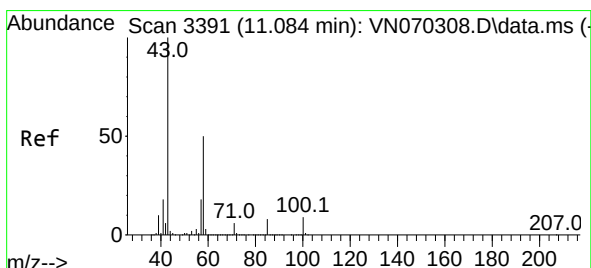
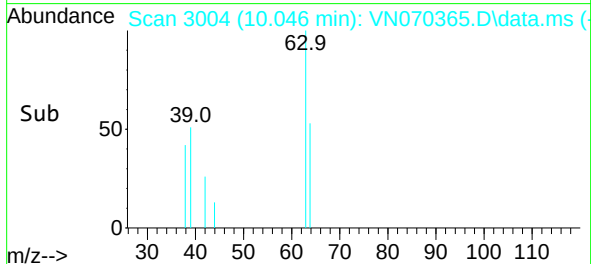
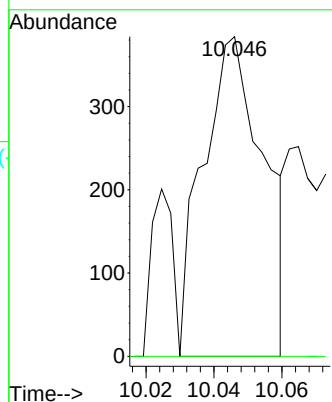
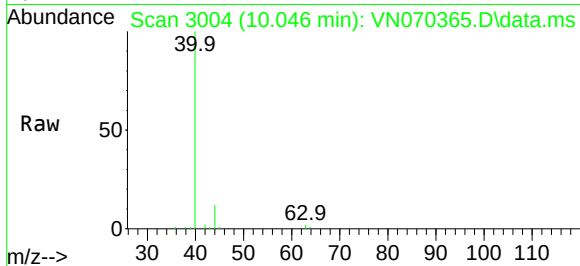




#58
2-Chloroethyl Vinyl ether
Concen: 18.585 ug/l
RT: 10.046 min Scan# 3002
Delta R.T. 0.005 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

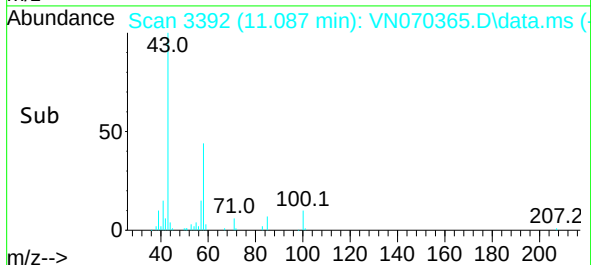
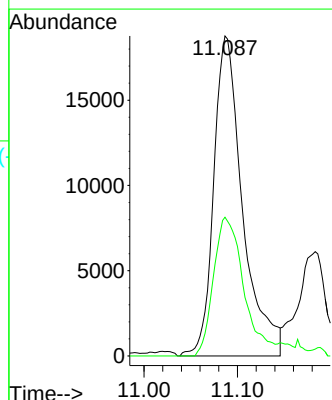
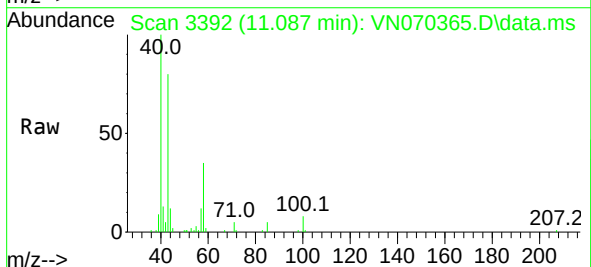
Instrument :
MSVOA_N
ClientSampleId :

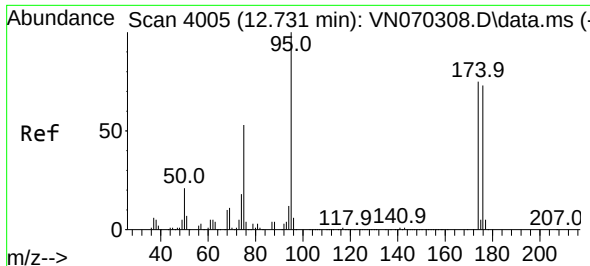
Tgt Ion: 63 Resp: 477
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#



#59
2-Hexanone
Concen: 2.163 ug/l
RT: 11.087 min Scan# 3392
Delta R.T. 0.003 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

Tgt Ion: 43 Resp: 40327
Ion Ratio Lower Upper
43 100
58 45.3 26.9 80.7

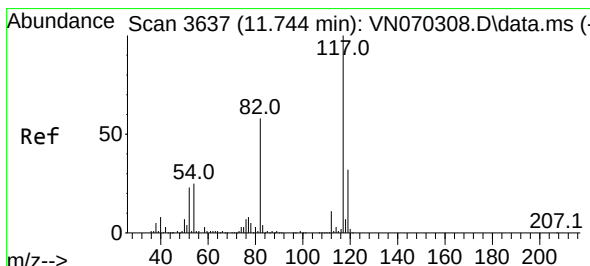
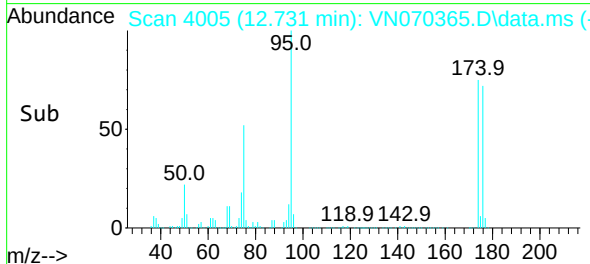
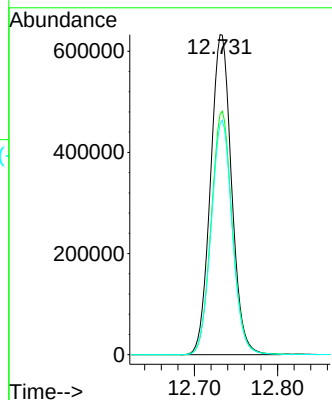
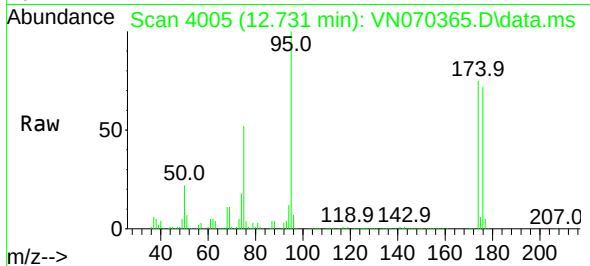




#62
4-Bromofluorobenzene
Concen: 62.767 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.000 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

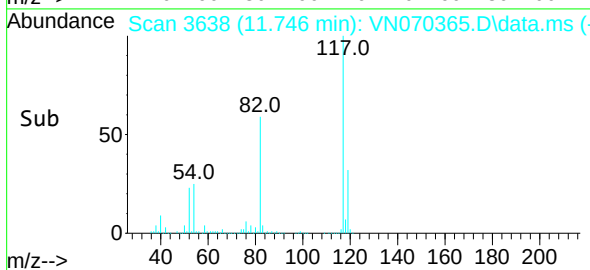
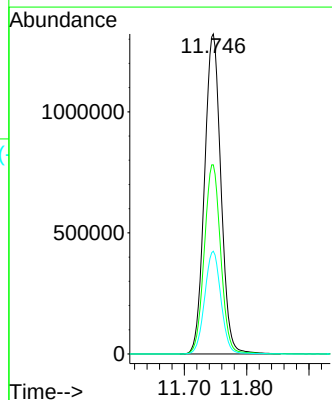
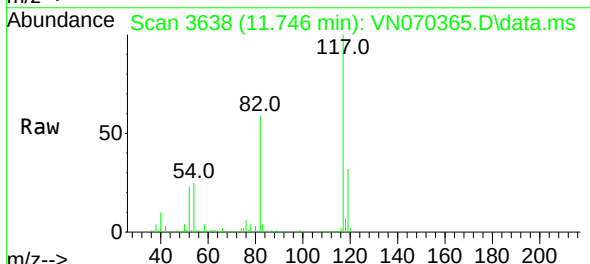
Instrument :
MSVOA_N
ClientSampleId :

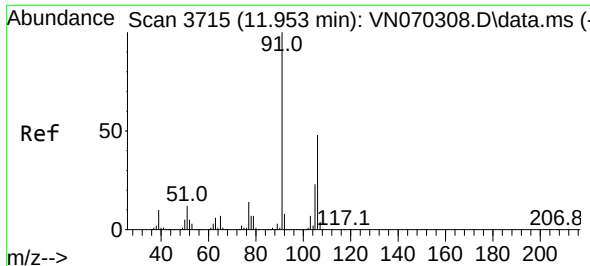
Tgt Ion: 95 Resp: 1114608
Ion Ratio Lower Upper
95 100
174 76.1 0.0 187.2
176 73.6 0.0 181.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.746 min Scan# 3638
Delta R.T. 0.002 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

Tgt Ion: 117 Resp: 2413327
Ion Ratio Lower Upper
117 100
82 59.1 42.4 63.6
119 32.1 25.4 38.2

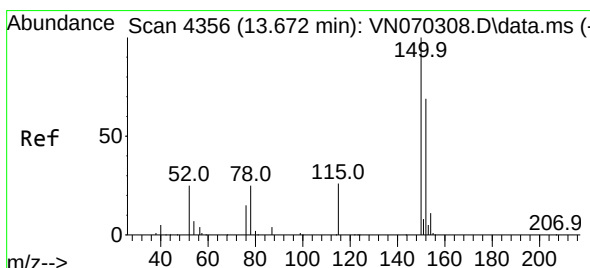
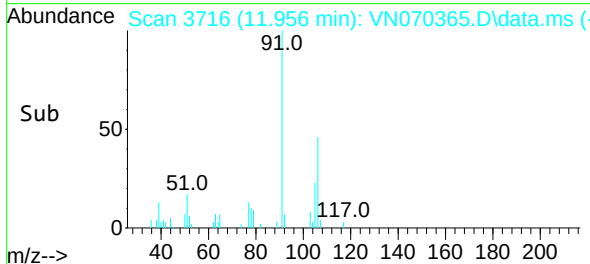
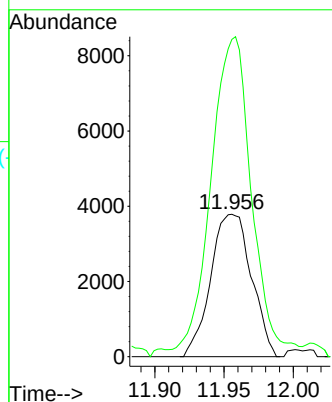
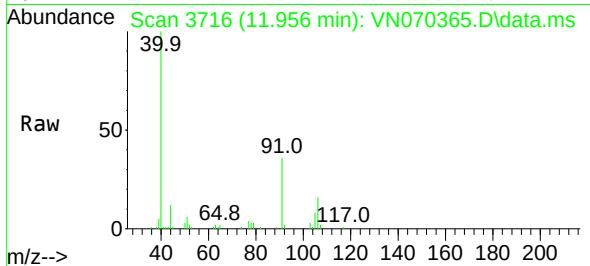




#68
m/p-Xylenes
Concen: 0.227 ug/l
RT: 11.956 min Scan# 31
Delta R.T. 0.003 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

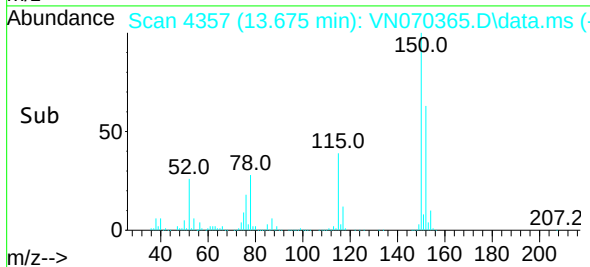
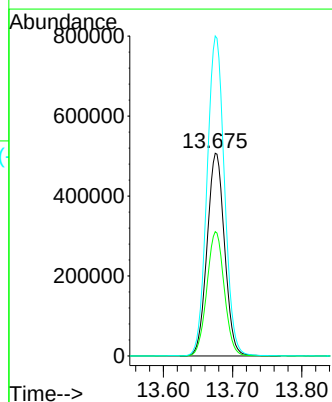
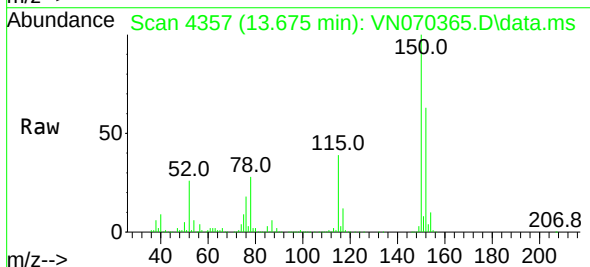
Instrument :
MSVOA_N
ClientSampleId :

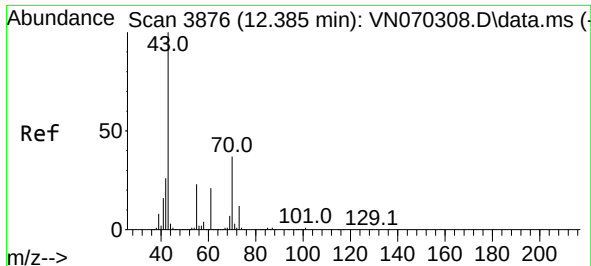
Tgt Ion:106 Resp: 7750
Ion Ratio Lower Upper
106 100
91 225.0 160.6 240.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 4357
Delta R.T. 0.003 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

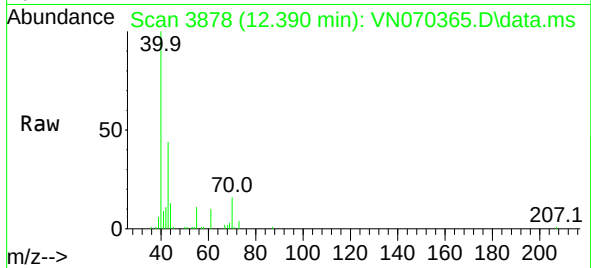
Tgt Ion:152 Resp: 889397
Ion Ratio Lower Upper
152 100
115 60.9 27.5 82.5
150 157.4 0.0 344.4



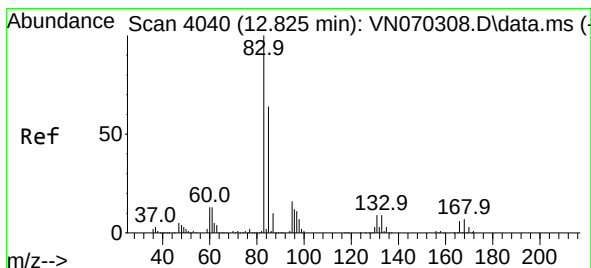
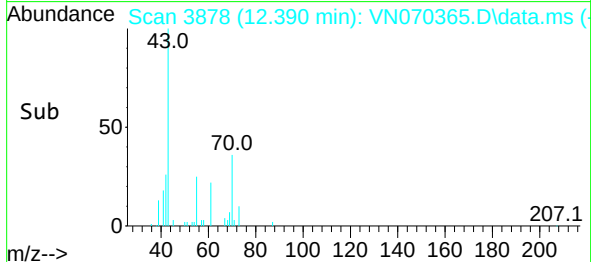
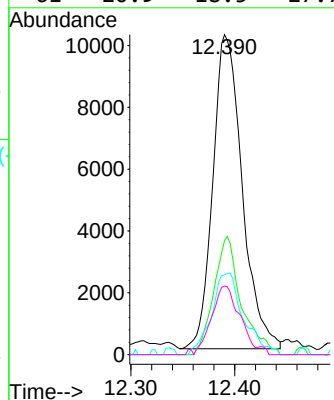


#74
N-amy1 acetate
Concen: 0.575 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.005 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

Instrument :
MSVOA_N
ClientSampleId :

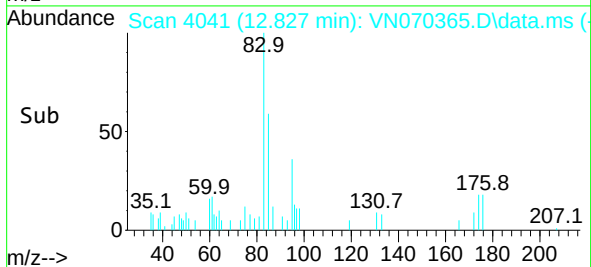
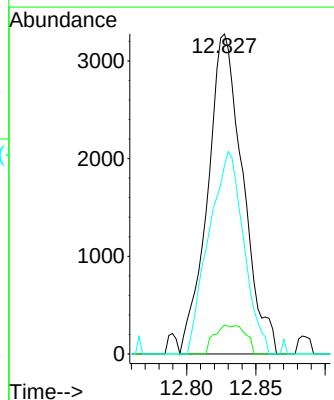
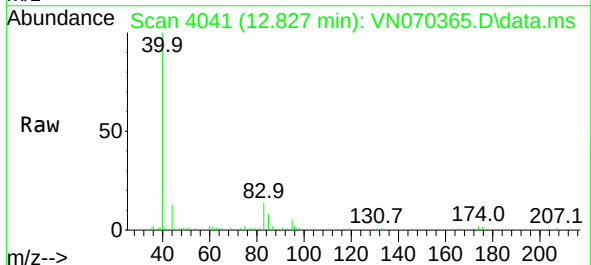


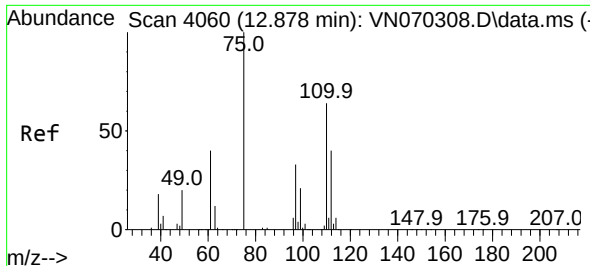
Tgt Ion: 43	Resp: 19953
Ion Ratio	Lower Upper
43 100	
70 35.2	33.4 50.0
55 28.1	19.3 28.9
61 20.9	18.5 27.7



#75
1,1,2,2-Tetrachloroethane
Concen: 0.639 ug/l
RT: 12.827 min Scan# 4041
Delta R.T. 0.002 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

Tgt Ion: 83	Resp: 5804
Ion Ratio	Lower Upper
83 100	
131 7.9	5.5 16.5
85 62.6	32.4 97.2

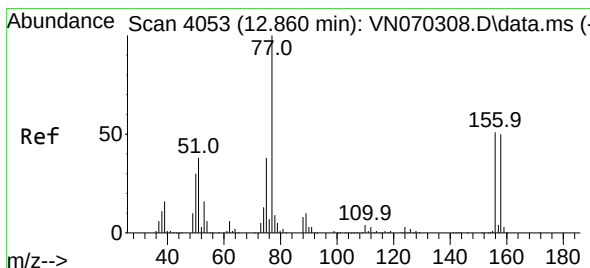
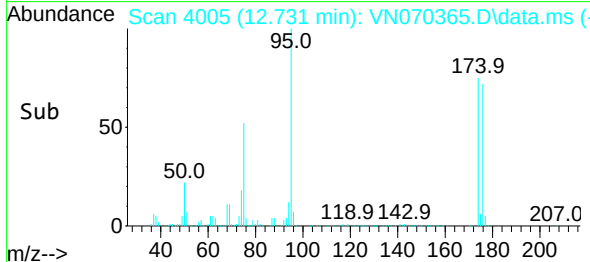
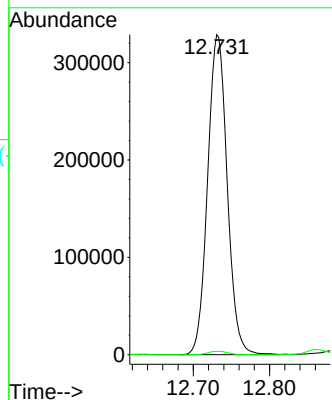
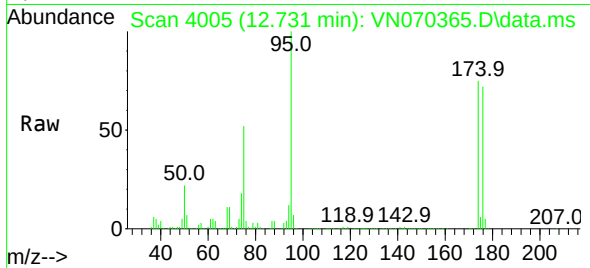




#76
1,2,3-Trichloropropane
Concen: 23.741 ug/l
RT: 12.731 min Scan# 4060
Delta R.T. -0.147 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

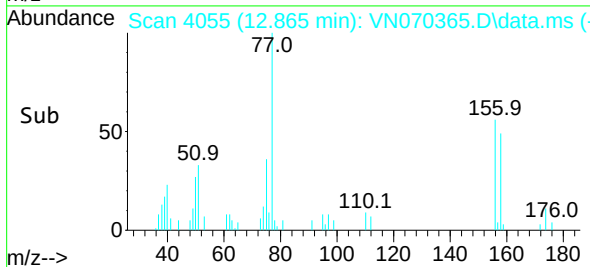
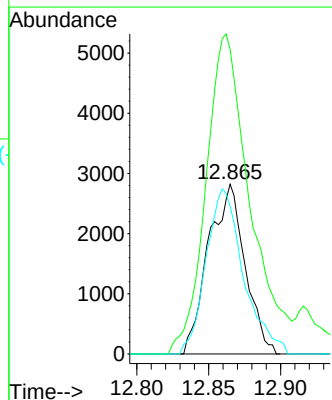
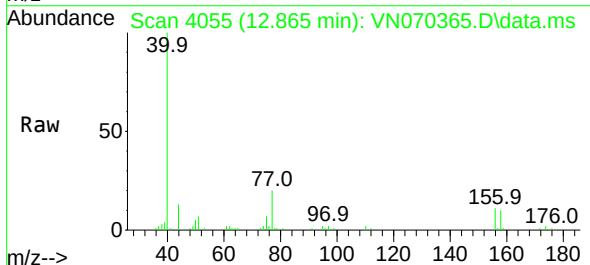
Instrument :
MSVOA_N
ClientSampleId :

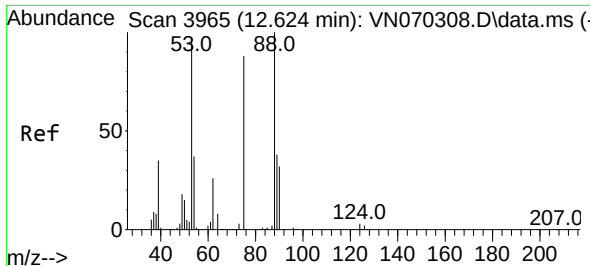
Tgt Ion: 75 Resp: 585135
Ion Ratio Lower Upper
75 100
77 1.1 82.6 247.8#



#77
Bromobenzene
Concen: 0.263 ug/l
RT: 12.865 min Scan# 4055
Delta R.T. 0.005 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

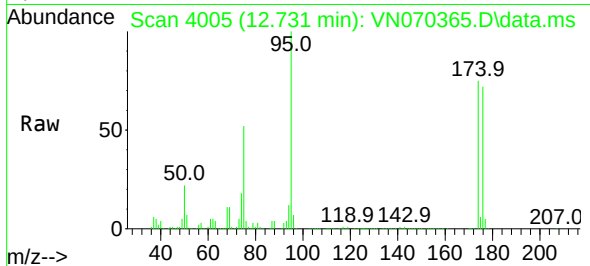
Tgt Ion:156 Resp: 4996
Ion Ratio Lower Upper
156 100
77 225.0 90.6 271.8
158 99.5 48.9 146.7



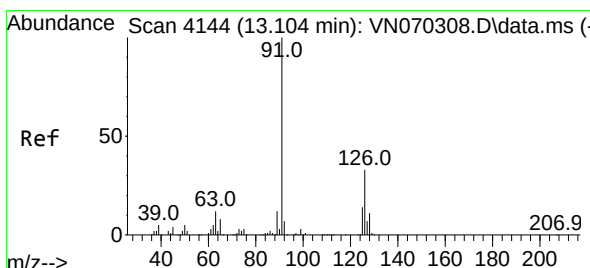
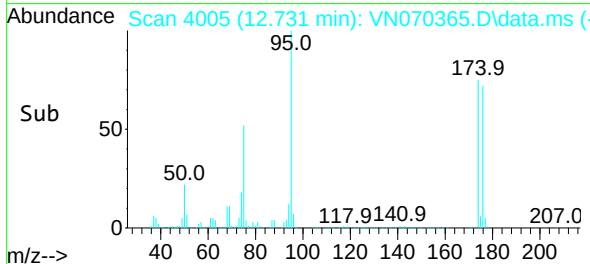
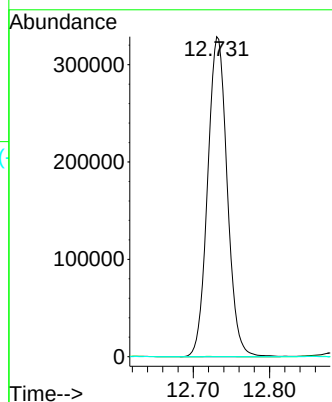


#81
trans-1,4-Dichloro-2-butene
Concen: 80.380 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.107 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

Instrument :
MSVOA_N
ClientSampleId :

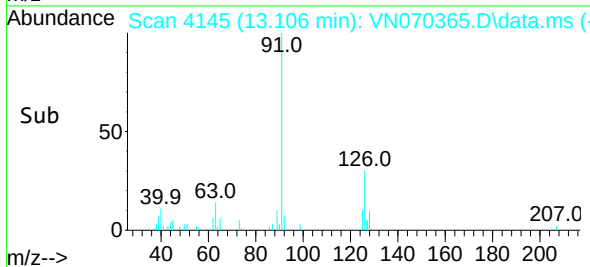
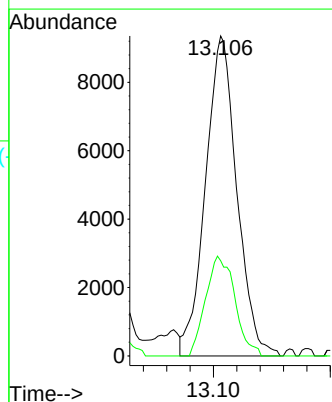
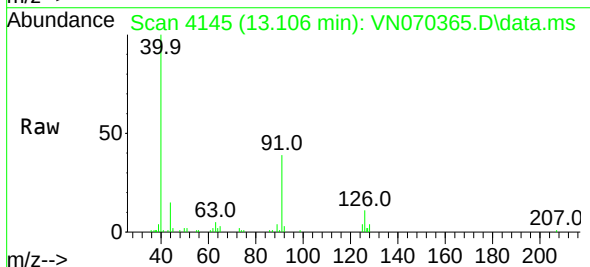


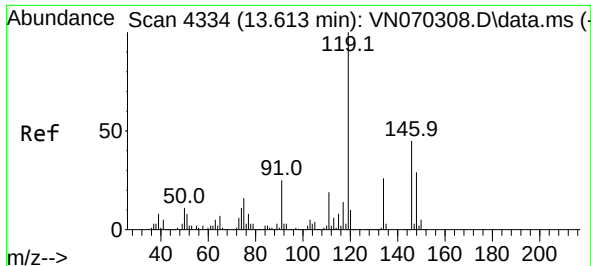
Tgt Ion: 75 Resp: 585135
Ion Ratio Lower Upper
75 100
53 0.1 90.5 135.7#
89 0.0 38.2 57.4#



#82
4-Chlorotoluene
Concen: 0.317 ug/l
RT: 13.106 min Scan# 4145
Delta R.T. 0.002 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

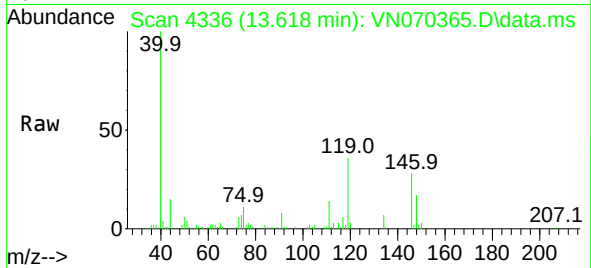
Tgt Ion: 91 Resp: 17424
Ion Ratio Lower Upper
91 100
126 29.1 18.2 54.6



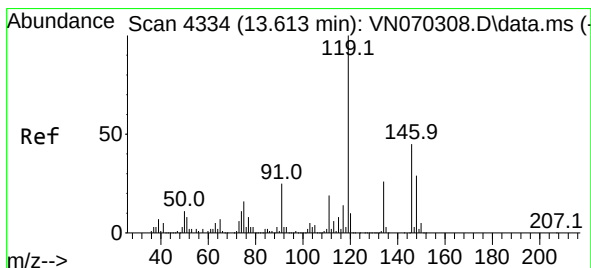
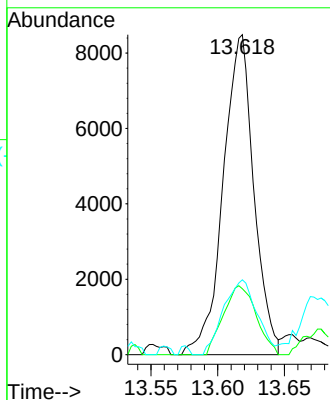
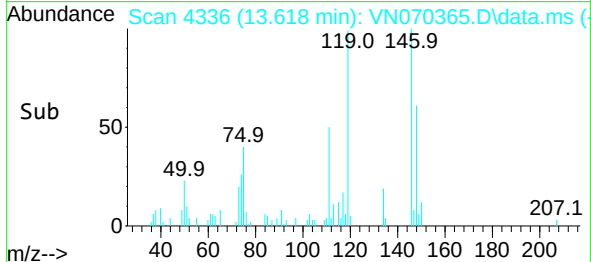


#86
p-Isopropyltoluene
Concen: 0.219 ug/l
RT: 13.618 min Scan# 41
Delta R.T. 0.005 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05

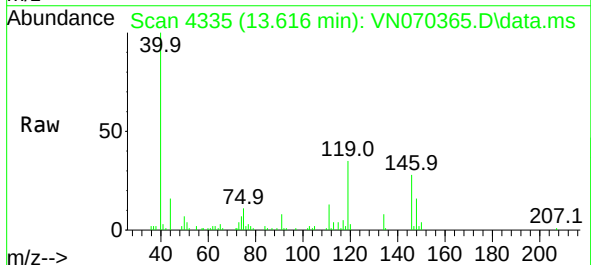
Instrument :
MSVOA_N
ClientSampleId :



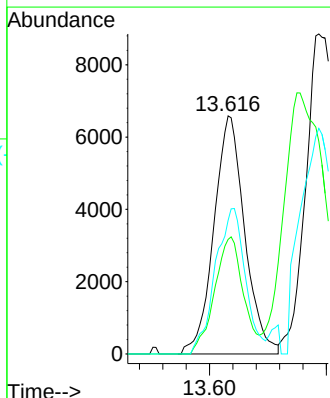
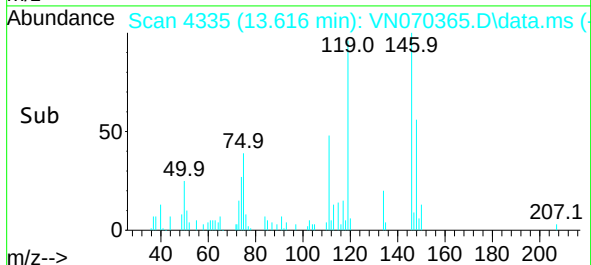
Tgt Ion:119 Resp: 13592
Ion Ratio Lower Upper
119 100
134 23.0 13.6 40.7
91 25.4 11.4 34.1

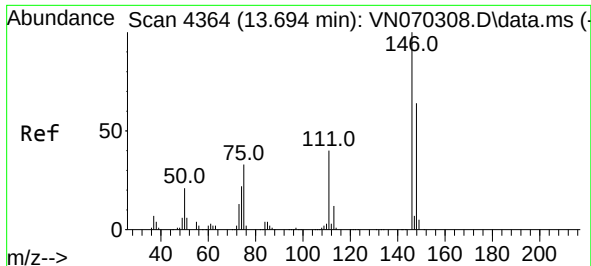


#87
1,3-Dichlorobenzene
Concen: 0.380 ug/l
RT: 13.616 min Scan# 4335
Delta R.T. 0.003 min
Lab File: VN070365.D
Acq: 29 Dec 2021 23:05



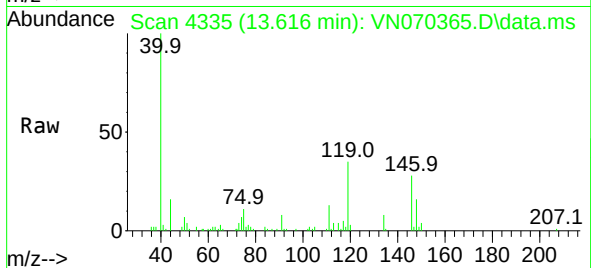
Tgt Ion:146 Resp: 12061
Ion Ratio Lower Upper
146 100
111 45.7 18.6 55.6
148 59.5 31.6 95.0



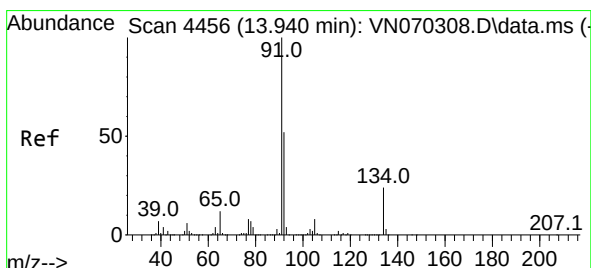
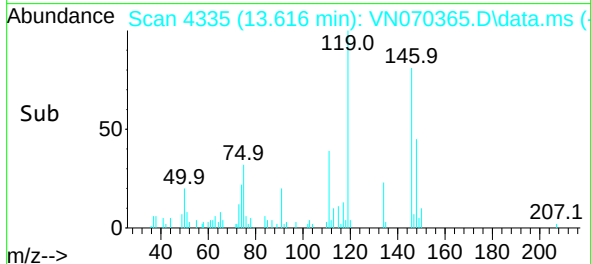
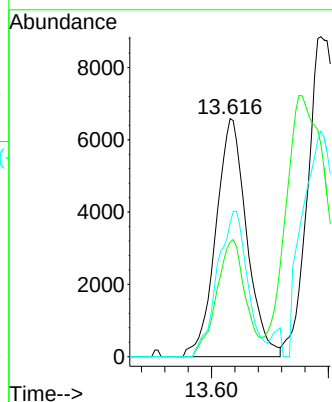


#88
 1,4-Dichlorobenzene
 Concen: 0.385 ug/l
 RT: 13.616 min Scan# 41
 Delta R.T. -0.078 min
 Lab File: VN070365.D
 Acq: 29 Dec 2021 23:05

Instrument :
 MSVOA_N
 ClientSampleId :

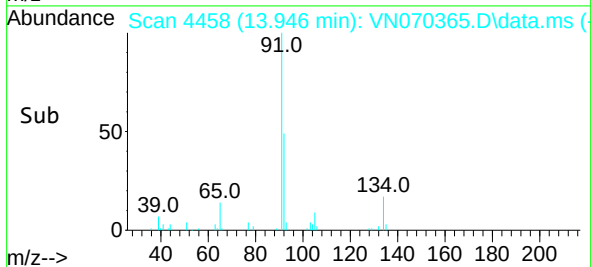
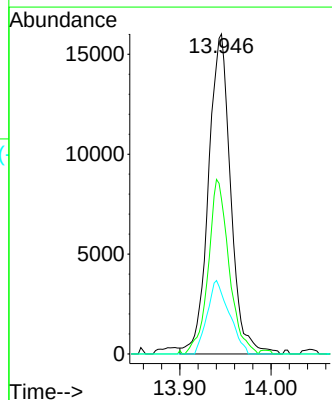
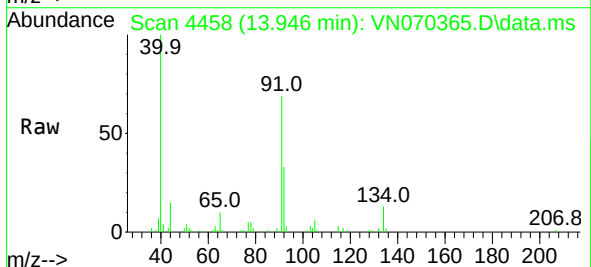


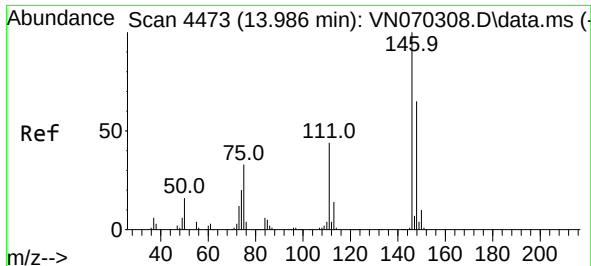
Tgt Ion:146 Resp: 12061
 Ion Ratio Lower Upper
 146 100
 111 45.7 18.3 54.8
 148 59.5 31.8 95.4



#89
 n-Butylbenzene
 Concen: 0.523 ug/l
 RT: 13.946 min Scan# 4458
 Delta R.T. 0.006 min
 Lab File: VN070365.D
 Acq: 29 Dec 2021 23:05

Tgt Ion: 91 Resp: 27104
 Ion Ratio Lower Upper
 91 100
 92 50.9 25.4 76.0
 134 22.6 13.6 40.8





#91

1,2-Dichlorobenzene

Concen: 0.406 ug/l

RT: 13.991 min Scan# 4473

Delta R.T. 0.005 min

Lab File: VN070365.D

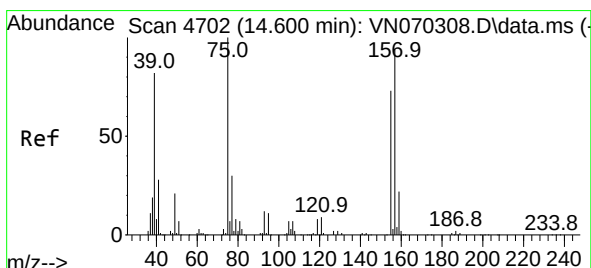
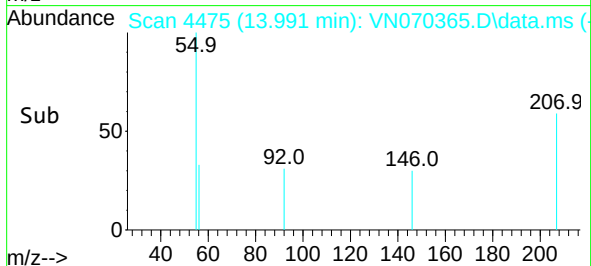
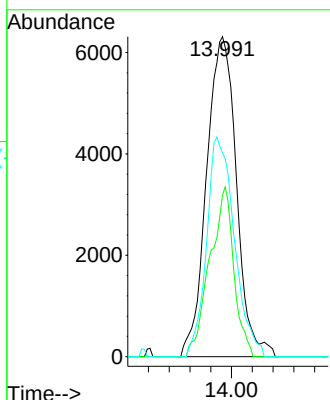
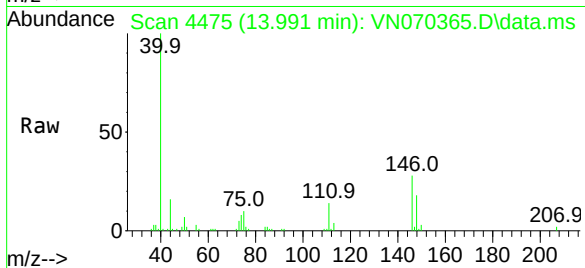
Acq: 29 Dec 2021 23:05

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion:	146	Resp:	12625
Ion	Ratio	Lower	Upper
146	100		
111	42.6	19.1	57.3
148	63.8	32.1	96.3



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.910 ug/l

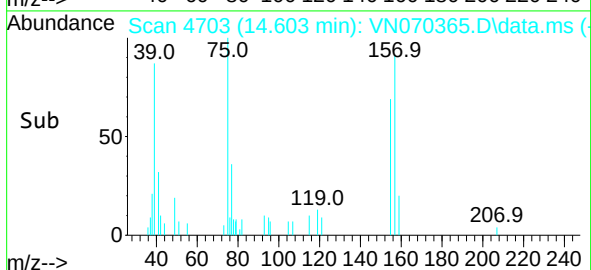
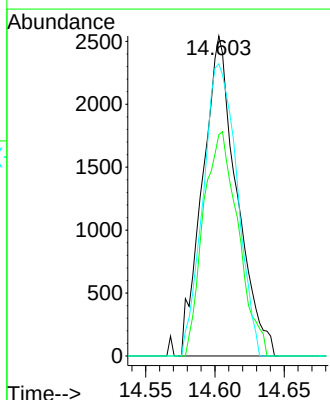
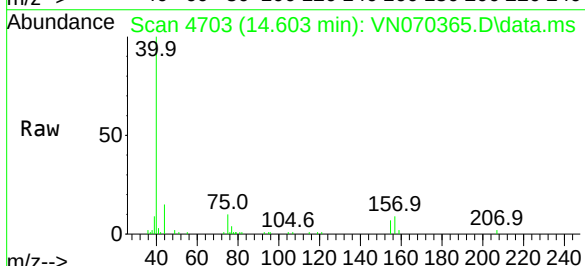
RT: 14.603 min Scan# 4703

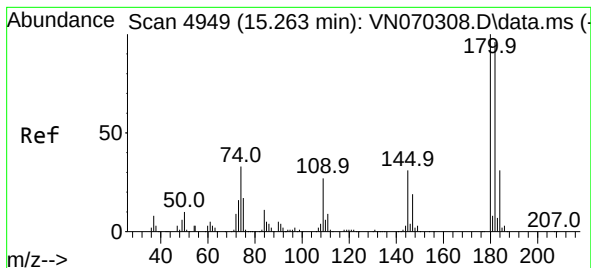
Delta R.T. 0.003 min

Lab File: VN070365.D

Acq: 29 Dec 2021 23:05

Tgt Ion:	75	Resp:	4353
Ion	Ratio	Lower	Upper
75	100		
155	71.6	46.9	140.7
157	91.0	60.6	181.7





#93

1,2,4-Trichlorobenzene

Concen: 1.464 ug/l

RT: 15.265 min Scan# 4949

Delta R.T. 0.002 min

Lab File: VN070365.D

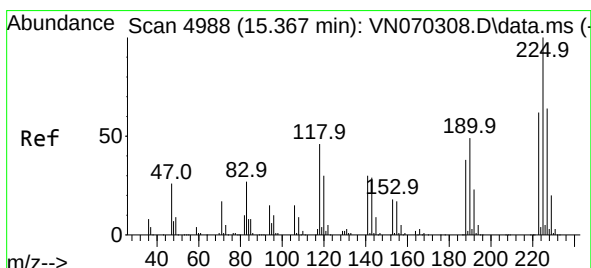
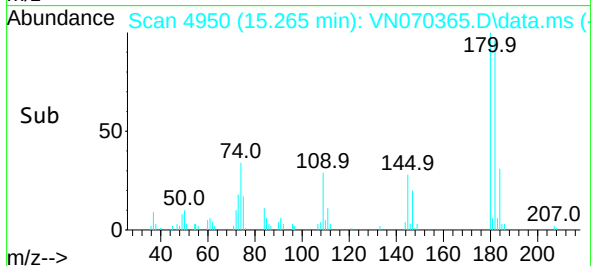
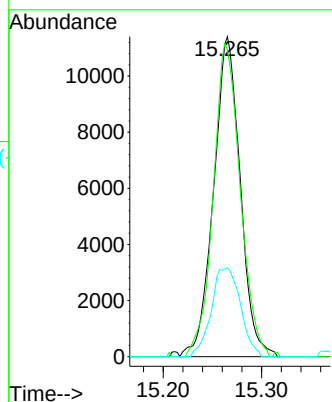
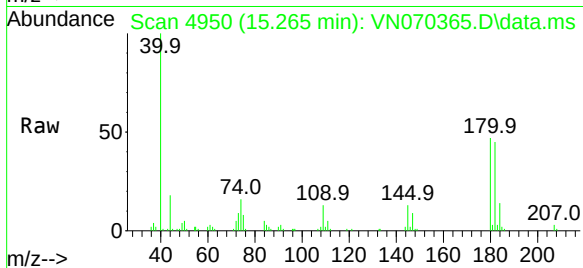
Acq: 29 Dec 2021 23:05

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion:180	Resp:	21467
Ion Ratio	Lower	Upper
180	100	
182	99.0	48.3 144.9
145	30.4	14.5 43.5



#94

Hexachlorobutadiene

Concen: 0.367 ug/l

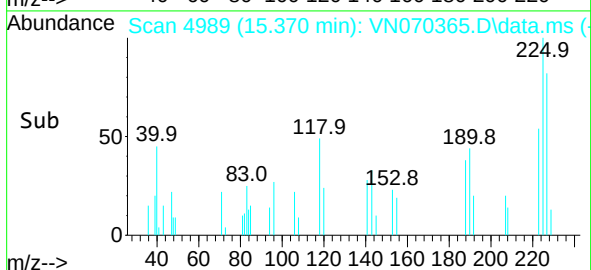
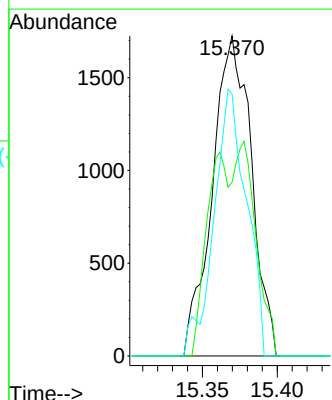
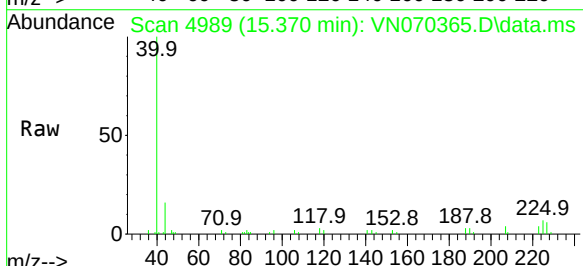
RT: 15.370 min Scan# 4989

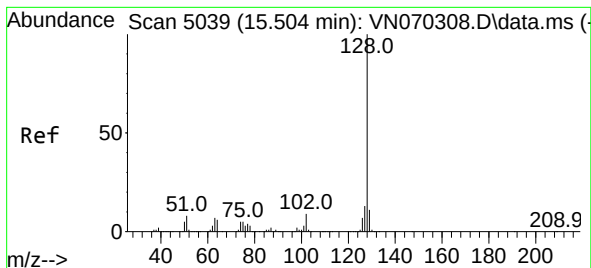
Delta R.T. 0.003 min

Lab File: VN070365.D

Acq: 29 Dec 2021 23:05

Tgt Ion:225	Resp:	3128
Ion Ratio	Lower	Upper
225	100	
223	35.5	31.9 95.7
227	69.8	32.1 96.3





#95

Naphthalene

Concen: 4.112 ug/l

RT: 15.509 min Scan# 5039

Delta R.T. 0.005 min

Lab File: VN070365.D

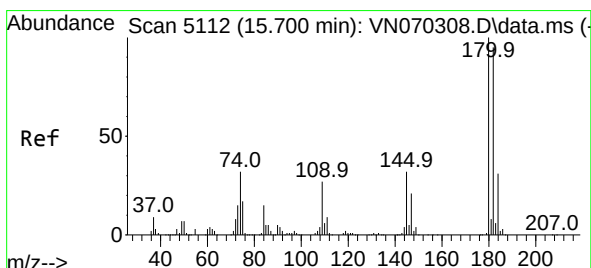
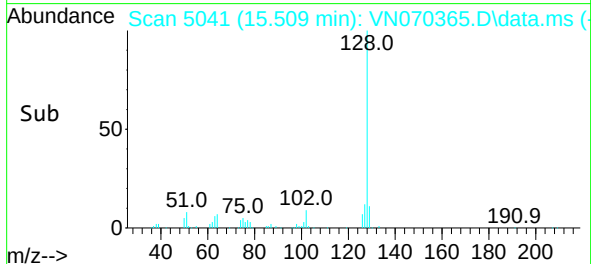
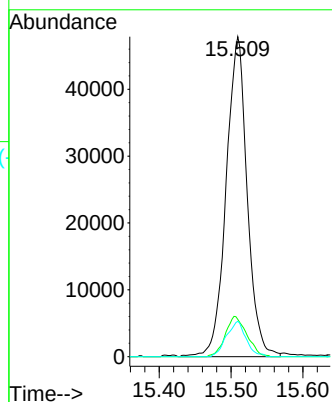
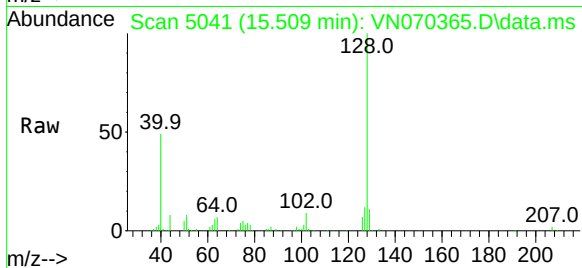
Acq: 29 Dec 2021 23:05

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion:128	Resp:	97323
Ion Ratio	Lower	Upper
128	100	
127	12.9	10.5 15.7
129	10.3	8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 2.695 ug/l

RT: 15.697 min Scan# 5111

Delta R.T. -0.003 min

Lab File: VN070365.D

Acq: 29 Dec 2021 23:05

Tgt Ion:180	Resp:	26654
Ion Ratio	Lower	Upper
180	100	
182	94.1	47.4 142.2
145	34.0	15.0 45.1

