

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121821\
 Data File : VN070222.D
 Acq On : 18 Dec 2021 19:00
 Operator : JC/MD
 Sample : M5044-13 10X
 Misc : 5.89g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Dec 19 08:49:52 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	8.086	168	1135477	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	2187640	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2669954	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1154666	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	901531	51.423	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 102.840%	
35) Dibromofluoromethane	8.021	113	625104	45.618	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 91.240%	
50) Toluene-d8	10.440	98	2967772	53.938	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 107.880%	
62) 4-Bromofluorobenzene	12.731	95	1386827	69.574	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 139.140%#	
Target Compounds						
					Qvalue	
5) Bromomethane	2.834	94	1756	0.212	ug/l	85
11) Tert butyl alcohol	5.305	59	7056	2.129	ug/l #	71
25) 2-Butanone	7.324	43	3309	0.231	ug/l #	68
31) Cyclohexane	8.086	56	45231	1.854	ug/l #	46
36) 1,1-Dichloropropene	8.083	75	96443	4.631	ug/l #	49
38) Carbon Tetrachloride	8.083	117	115487	5.655	ug/l #	16
39) Methylcyclohexane	9.459	83	17814	0.719	ug/l #	67
48) Methyl methacrylate	9.593	41	8012	0.374	ug/l #	17
51) 4-Methyl-2-Pentanone	10.368	43	21529	0.723	ug/l #	81
53) t-1,3-Dichloropropene	10.722	75	125	2.799	ug/l #	61
54) cis-1,3-Dichloropropene	10.430	75	241	2.007	ug/l #	1
55) 1,1,2-Trichloroethane	10.875	97	6141	0.392	ug/l #	37
56) Ethyl methacrylate	10.794	69	639	2.300	ug/l #	1
58) 2-Chloroethyl Vinyl ether	10.025	63	723	18.473	ug/l #	45
59) 2-Hexanone	11.055	43	7821	0.347	ug/l #	28
67) Ethyl Benzene	11.843	91	139924	1.422	ug/l	98
68) m/p-Xylenes	11.958	106	57140	1.595	ug/l	93
69) o-Xylene	12.280	106	8454	0.234	ug/l	83
71) Bromoform	12.715	173	1046	2.792	ug/l #	29
73) Isopropylbenzene	12.578	105	48081	0.468	ug/l	98
76) 1,2,3-Trichloropropane	12.731	75	761329	22.992	ug/l #	1
78) n-propylbenzene	12.921	91	121672	1.064	ug/l	93
79) 2-Chlorotoluene	13.015	91	17790	0.246	ug/l #	38
80) 1,3,5-Trimethylbenzene	13.058	105	45039	0.545	ug/l	96
81) trans-1,4-Dichloro-2-b...	12.731	75	761329	73.198	ug/l #	5
83) tert-Butylbenzene	13.369	119	57068	0.779	ug/l #	58
84) 1,2,4-Trimethylbenzene	13.369	105	487700	6.193	ug/l	96
85) sec-Butylbenzene	13.369	105	487700	4.911	ug/l #	56
89) n-Butylbenzene	13.943	91	30917	0.491	ug/l #	77
90) Hexachloroethane	14.219	117	11268	0.827	ug/l #	6
93) 1,2,4-Trichlorobenzene	15.263	180	347	2.895	ug/l #	1
95) Naphthalene	15.509	128	68506	5.102	ug/l	98
96) 1,2,3-Trichlorobenzene	15.700	180	761	2.475	ug/l #	5

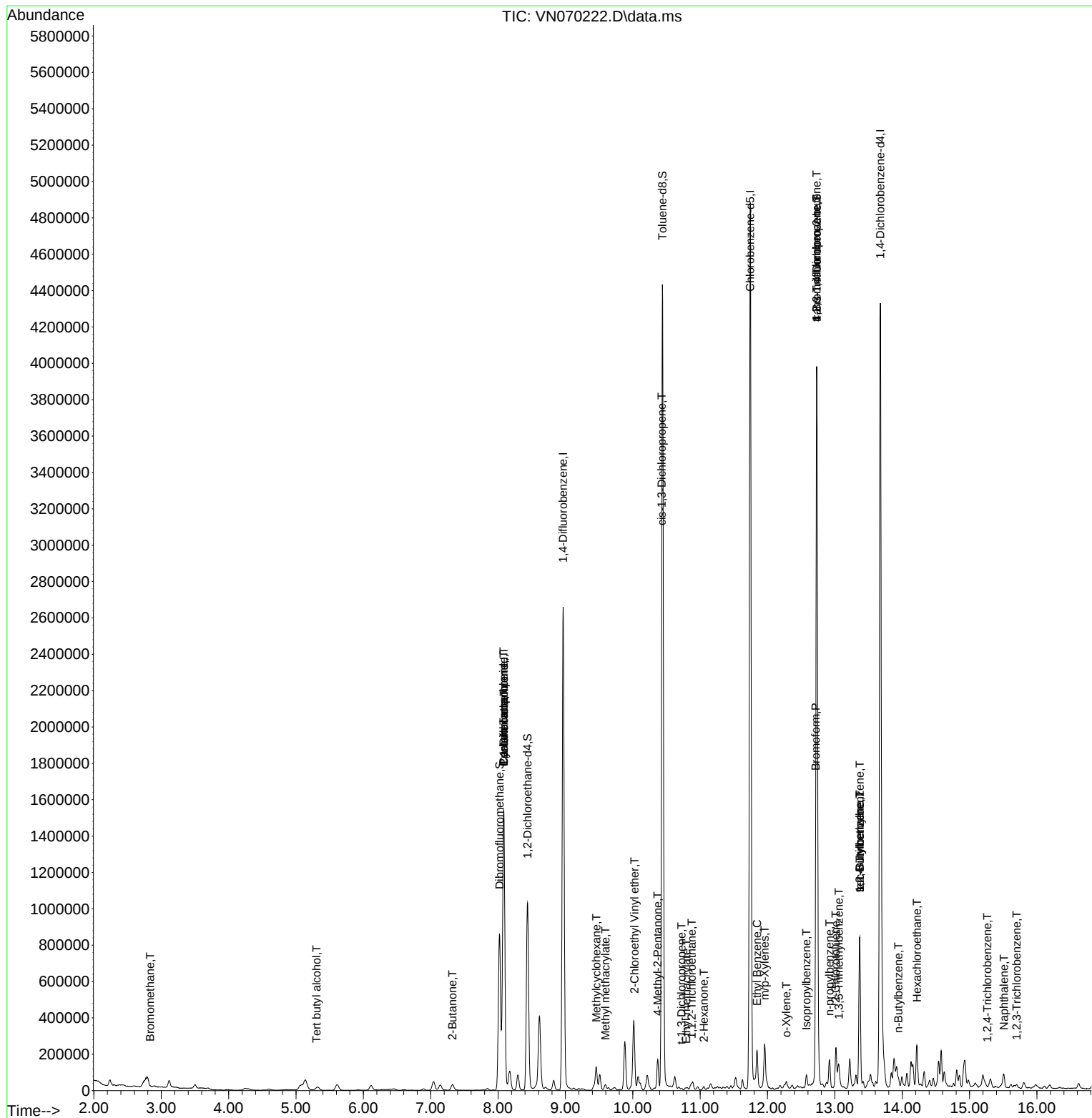
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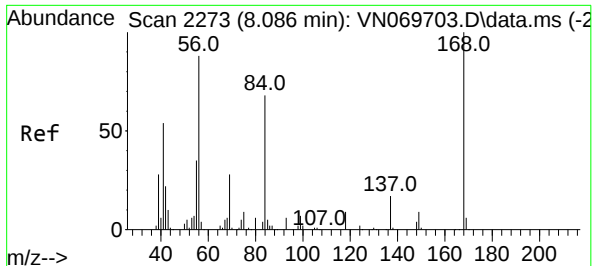
Instrument :
MSVOA_N
ClientSampleId :

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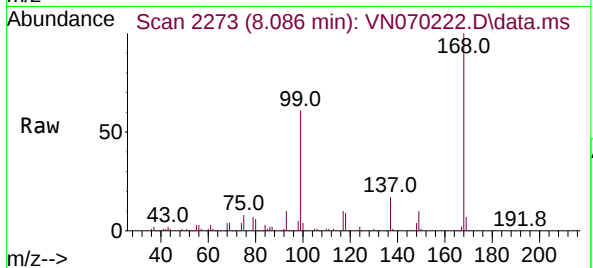
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 03 08:46:47 2021
Response via : Initial Calibration



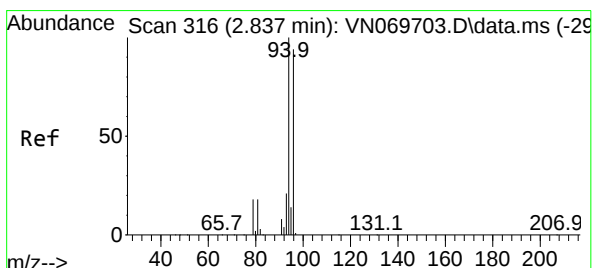
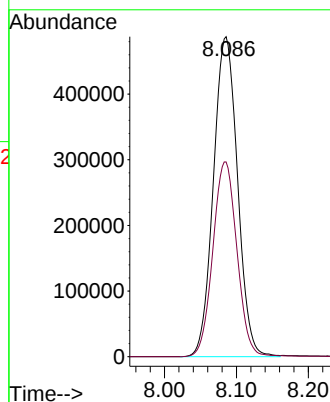
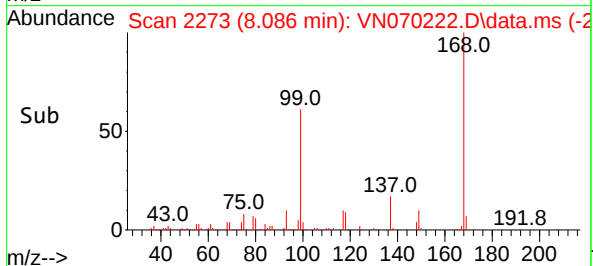


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

Instrument :
MSVOA_N
ClientSampleId :

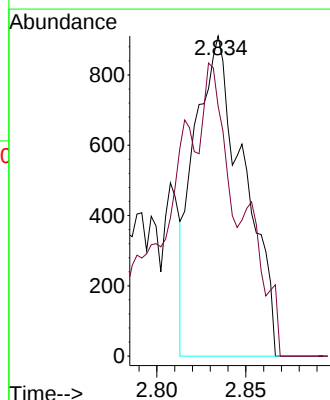
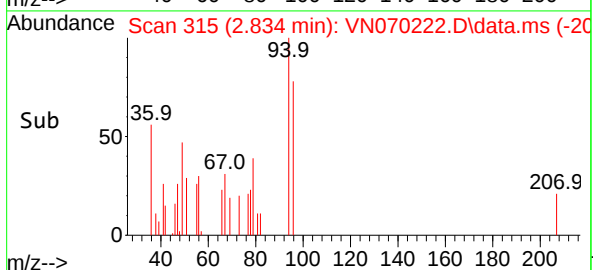
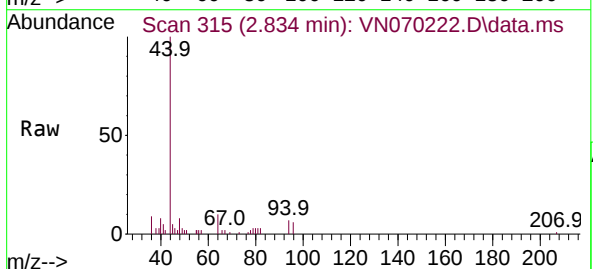


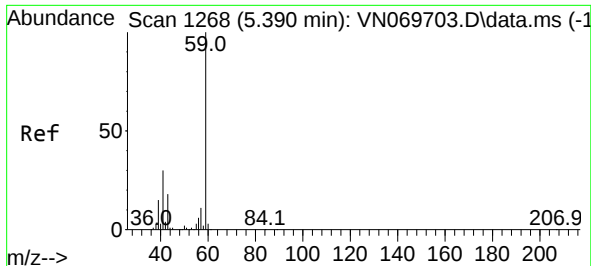
Tgt Ion:168 Resp: 1135477
Ion Ratio Lower Upper
168 100
99 60.9 41.3 61.9



#5
Bromomethane
Concen: 0.212 ug/l
RT: 2.834 min Scan# 315
Delta R.T. -0.002 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

Tgt Ion: 94 Resp: 1756
Ion Ratio Lower Upper
94 100
96 78.0 73.8 110.8





#11

Tert butyl alcohol

Concen: 2.129 ug/l

RT: 5.305 min Scan# 11

Delta R.T. -0.086 min

Lab File: VN070222.D

Acq: 18 Dec 2021 19:00

Instrument :

MSVOA_N

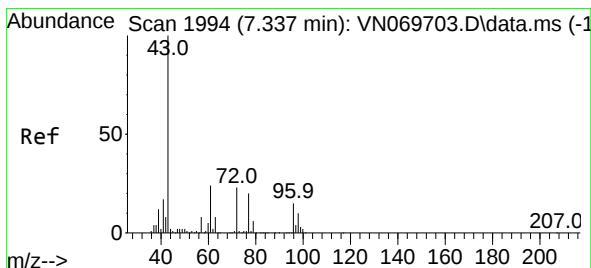
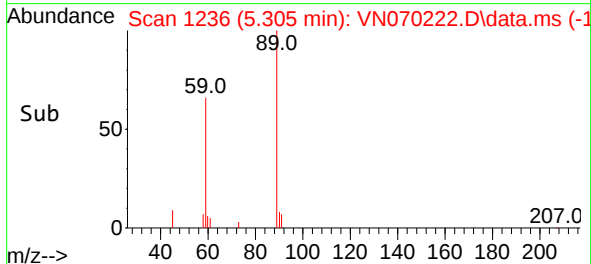
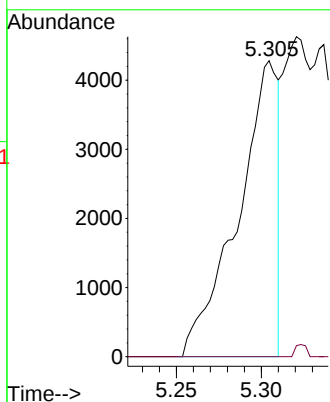
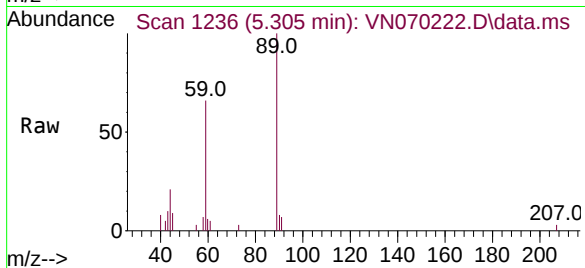
ClientSampleId :

Tgt Ion: 59 Resp: 7056

Ion Ratio Lower Upper

59 100

57 0.0 8.7 13.1#



#25

2-Butanone

Concen: 0.231 ug/l

RT: 7.324 min Scan# 1989

Delta R.T. -0.013 min

Lab File: VN070222.D

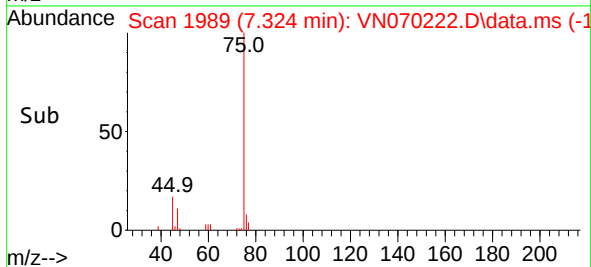
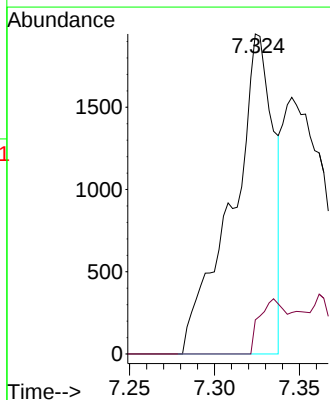
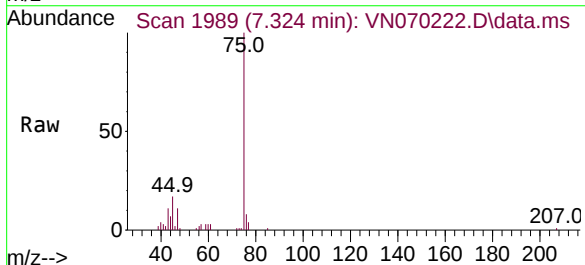
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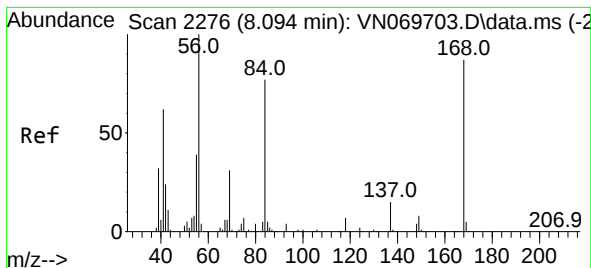
Tgt Ion: 43 Resp: 3309

Ion Ratio Lower Upper

43 100

72 10.7 21.7 32.5#





#31

Cyclohexane

Concen: 1.854 ug/l

RT: 8.086 min Scan# 21

Delta R.T. -0.008 min

Lab File: VN070222.D

Acq: 18 Dec 2021 19:00

Instrument :

MSVOA_N

ClientSampleId :

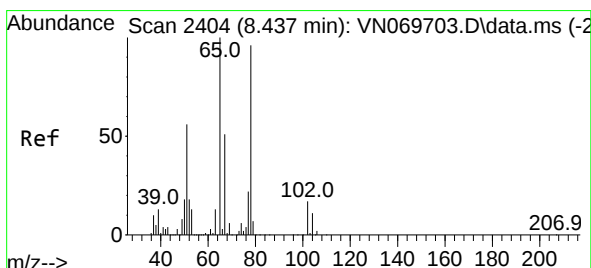
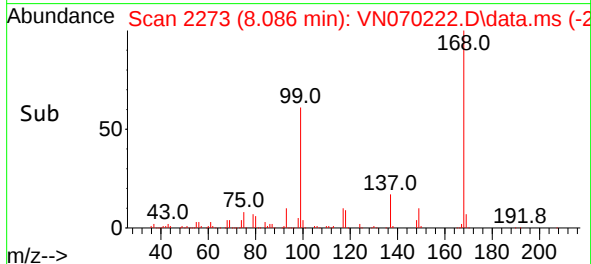
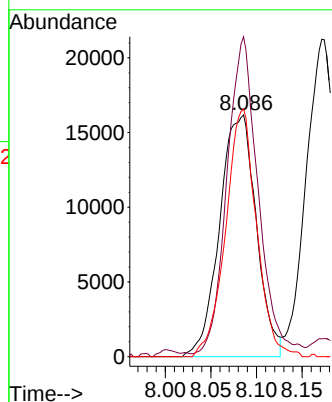
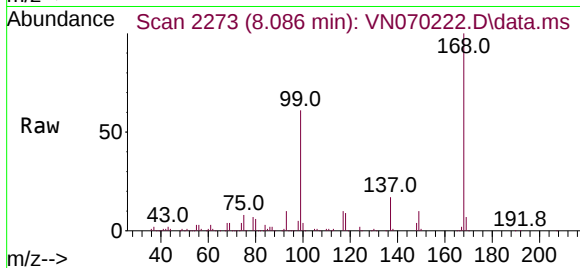
Tgt Ion: 56 Resp: 45231

Ion Ratio Lower Upper

56 100

69 131.0 27.1 40.7#

84 102.5 73.4 110.0



#33

1,2-Dichloroethane-d4

Concen: 51.423 ug/l

RT: 8.437 min Scan# 2404

Delta R.T. 0.000 min

Lab File: VN070222.D

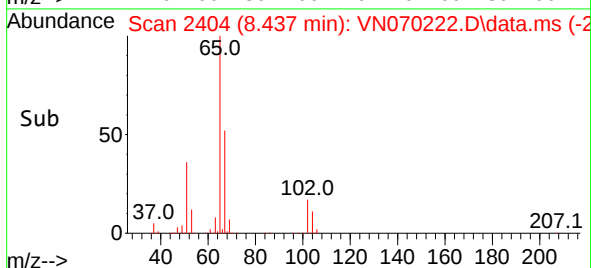
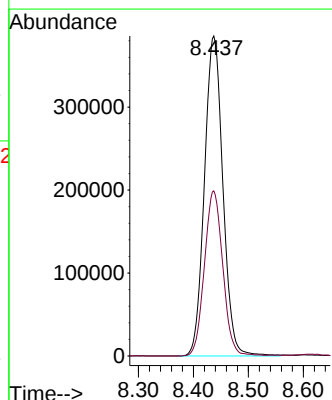
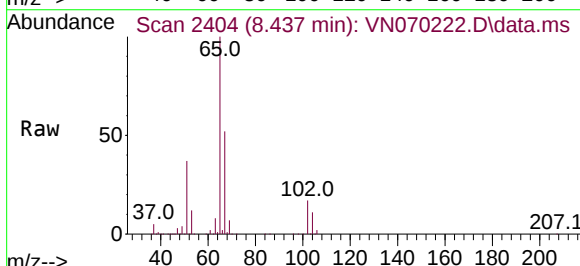
Acq: 18 Dec 2021 19:00

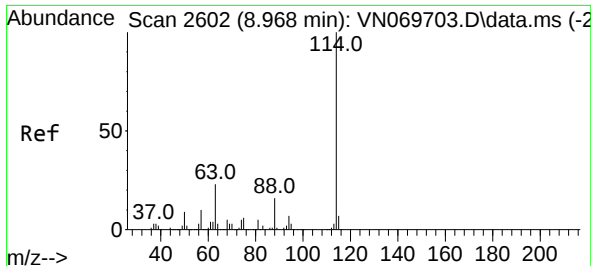
Tgt Ion: 65 Resp: 901531

Ion Ratio Lower Upper

65 100

67 51.3 0.0 103.0

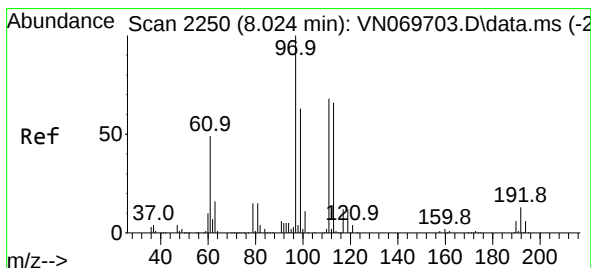
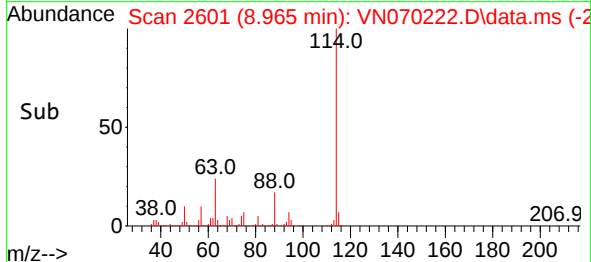
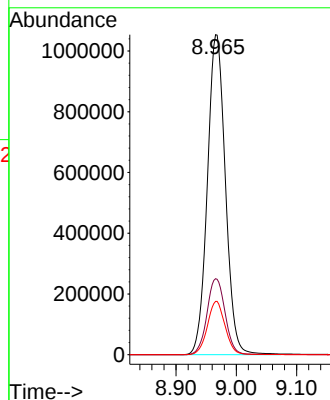
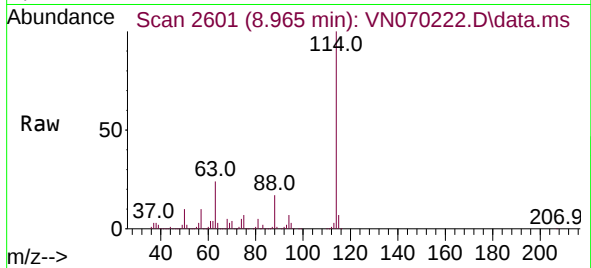




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.965 min Scan# 21
Delta R.T. -0.003 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

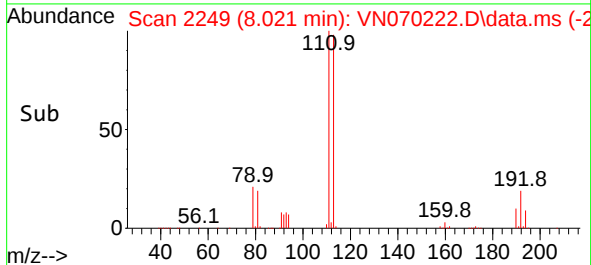
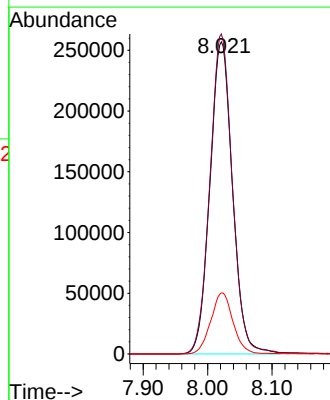
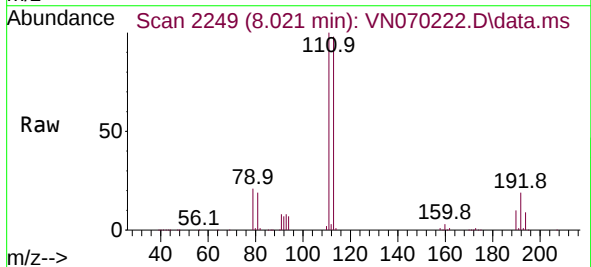
Instrument :
MSVOA_N
ClientSampleId :

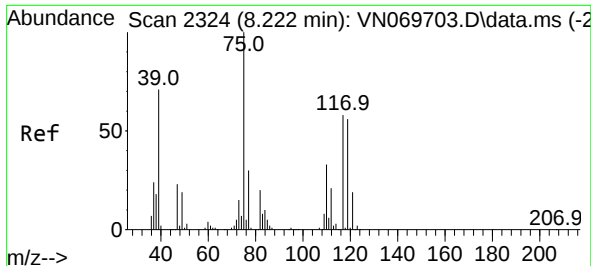
Tgt Ion:114 Resp: 2187640
Ion Ratio Lower Upper
114 100
63 23.7 0.0 37.8
88 16.7 0.0 27.4



#35
Dibromofluoromethane
Concen: 45.618 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. -0.003 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

Tgt Ion:113 Resp: 625104
Ion Ratio Lower Upper
113 100
111 102.3 82.2 123.2
192 19.4 16.9 25.3

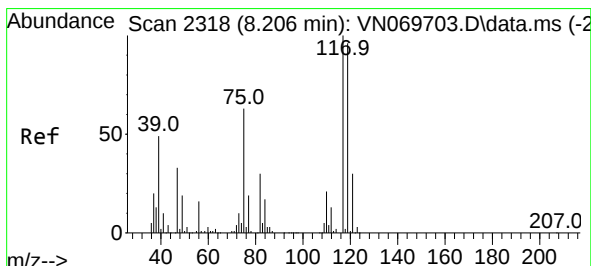
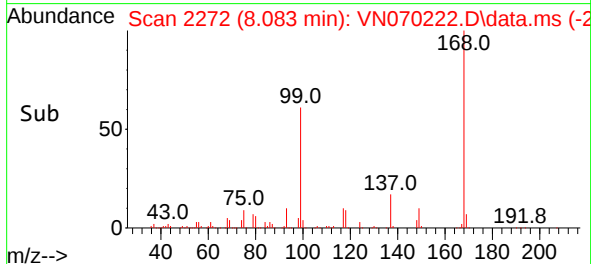
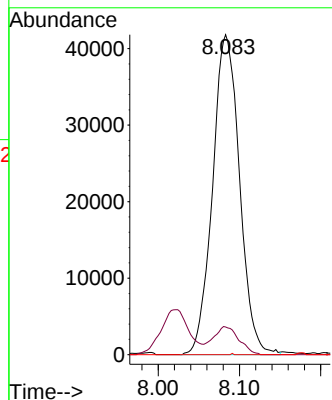
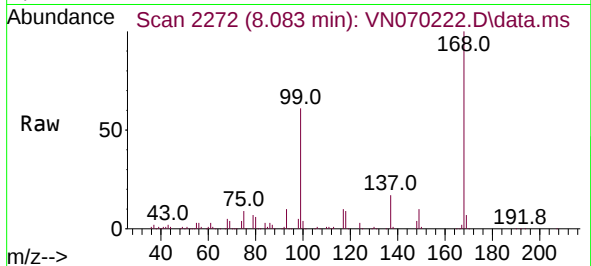




#36
1,1-Dichloropropene
Concen: 4.631 ug/l
RT: 8.083 min Scan# 21
Delta R.T. -0.139 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

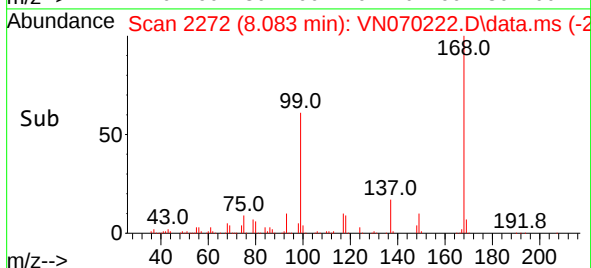
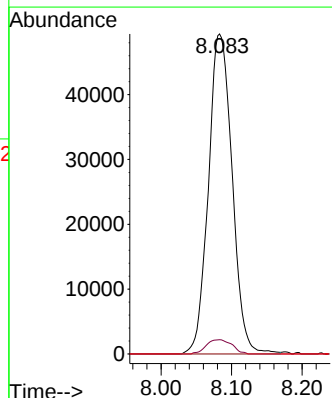
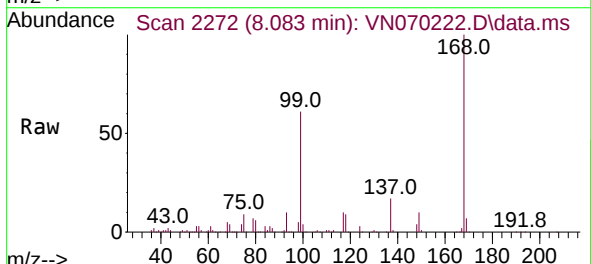
Instrument :
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ClientSampleId :

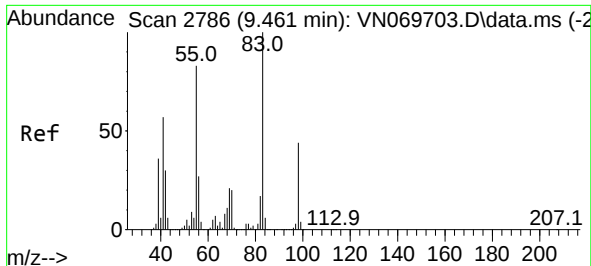
Tgt Ion: 75 Resp: 96443
Ion Ratio Lower Upper
75 100
110 8.4 18.4 55.2#
77 0.0 24.4 36.6#



#38
Carbon Tetrachloride
Concen: 5.655 ug/l
RT: 8.083 min Scan# 2272
Delta R.T. -0.123 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

Tgt Ion: 117 Resp: 115487
Ion Ratio Lower Upper
117 100
119 4.5 76.1 114.1#
121 0.0 24.2 36.2#





#39

Methylcyclohexane

Concen: 0.719 ug/l

RT: 9.459 min Scan# 21

Delta R.T. -0.002 min

Lab File: VN070222.D

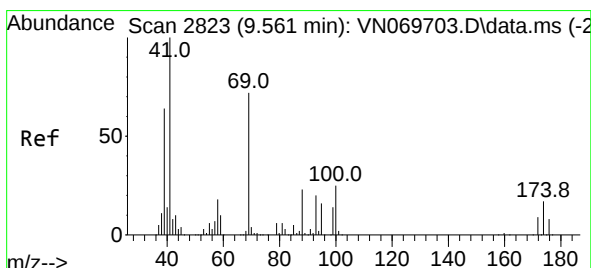
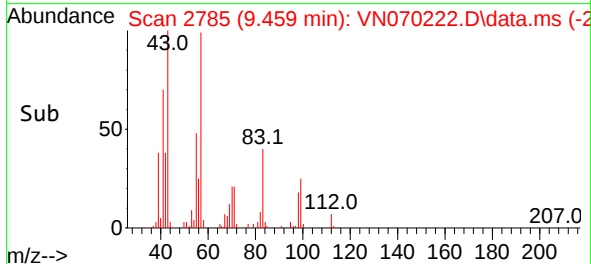
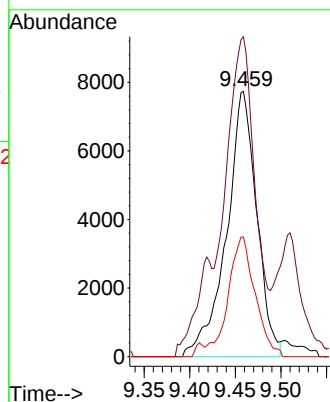
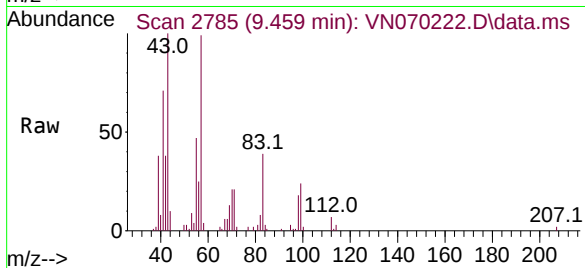
Acq: 18 Dec 2021 19:00

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion: 83	Resp: 17814
Ion Ratio	Lower Upper
83	100
55	116.1 58.1 87.1#
98	45.1 38.4 57.6



#48

Methyl methacrylate

Concen: 0.374 ug/l

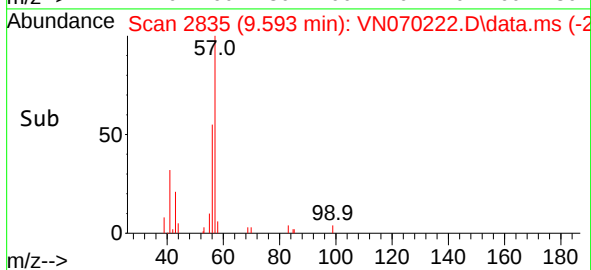
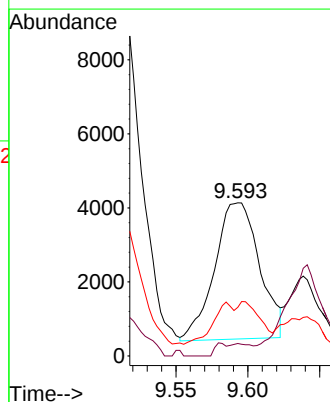
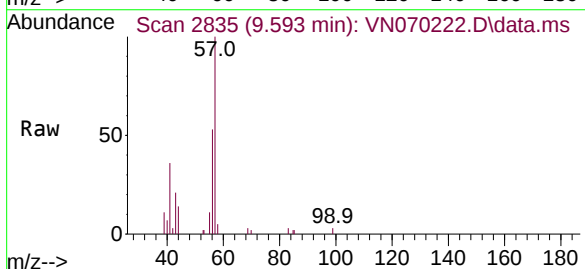
RT: 9.593 min Scan# 2835

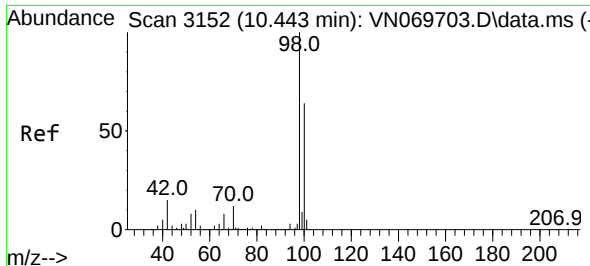
Delta R.T. 0.032 min

Lab File: VN070222.D

Acq: 18 Dec 2021 19:00

Tgt Ion: 41	Resp: 8012
Ion Ratio	Lower Upper
41	100
69	2.4 72.4 108.6#
39	14.1 58.4 87.6#

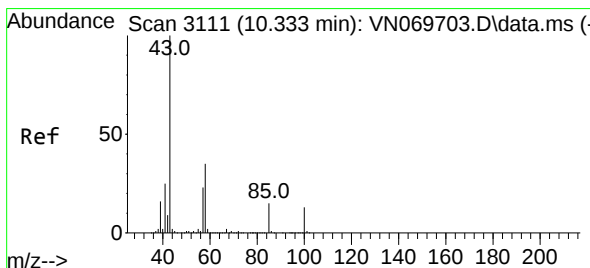
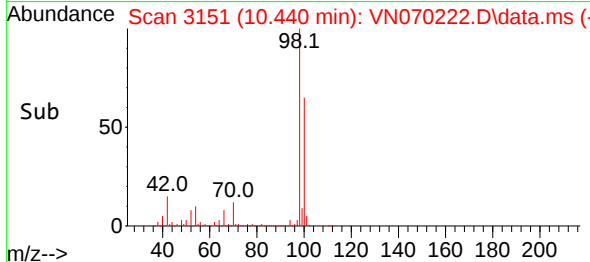
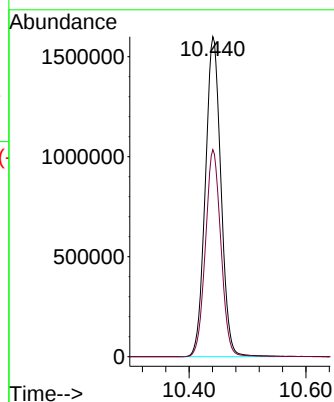
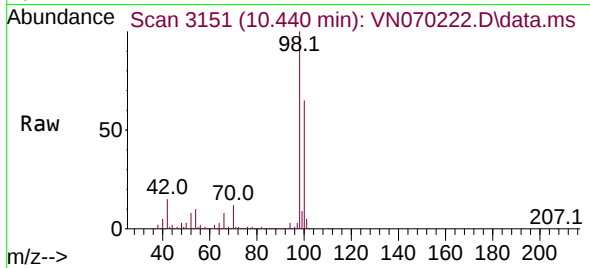




#50
Toluene-d8
Concen: 53.938 ug/l
RT: 10.440 min Scan# 3152
Delta R.T. -0.002 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

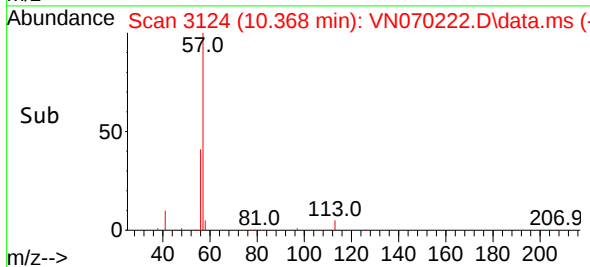
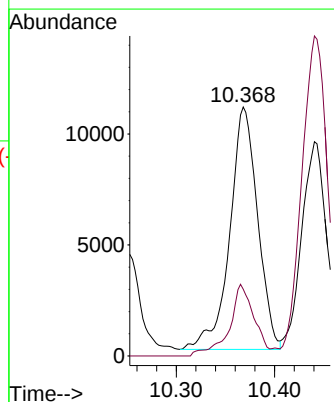
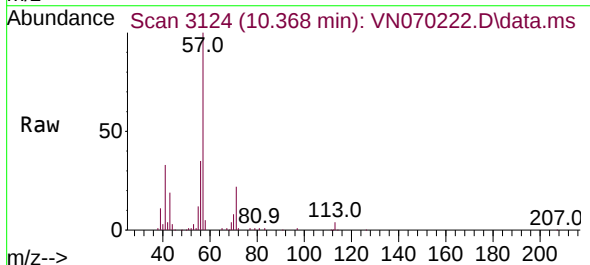
Instrument :
MSVOA_N
ClientSampleId :

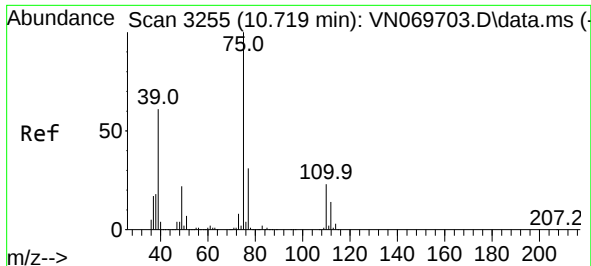
Tgt Ion: 98 Resp: 2967772
Ion Ratio Lower Upper
98 100
100 64.3 50.4 75.6



#51
4-Methyl-2-Pentanone
Concen: 0.723 ug/l
RT: 10.368 min Scan# 3124
Delta R.T. 0.035 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

Tgt Ion: 43 Resp: 21529
Ion Ratio Lower Upper
43 100
58 26.4 30.4 45.6#

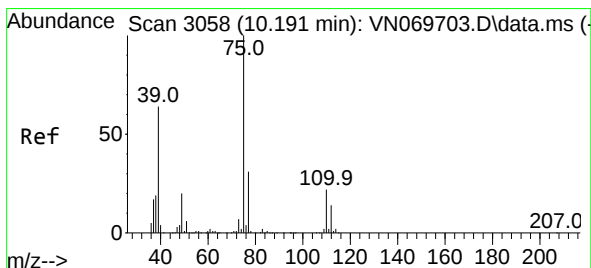
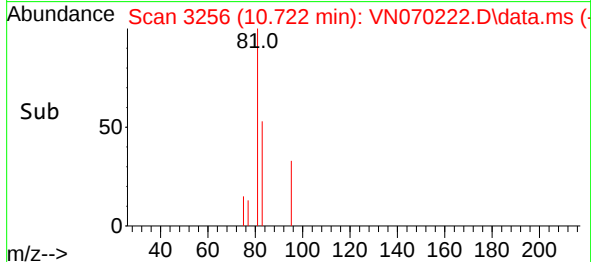
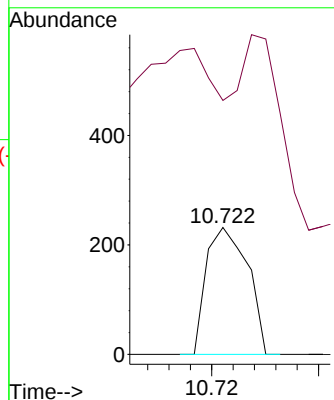
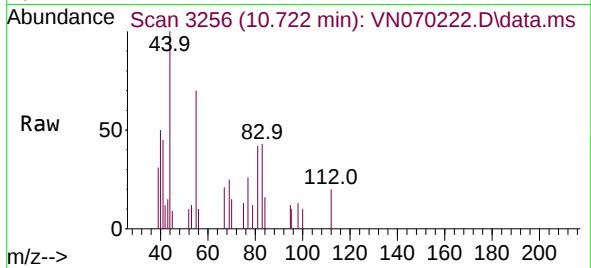




#53
 t-1,3-Dichloropropene
 Concen: 2.799 ug/l
 RT: 10.722 min Scan# 3147
 Delta R.T. 0.003 min
 Lab File: VN070222.D
 Acq: 18 Dec 2021 19:00

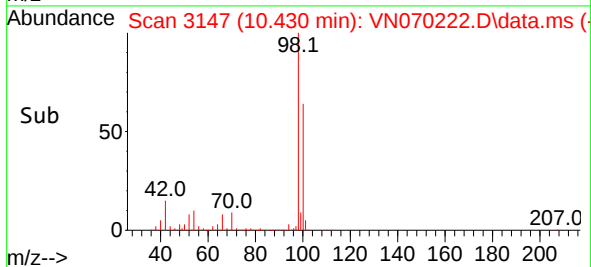
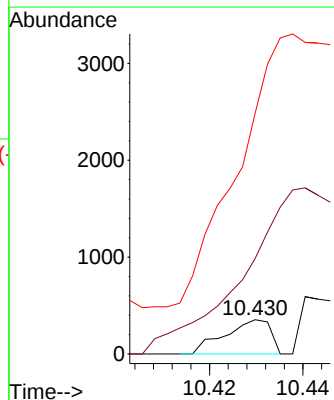
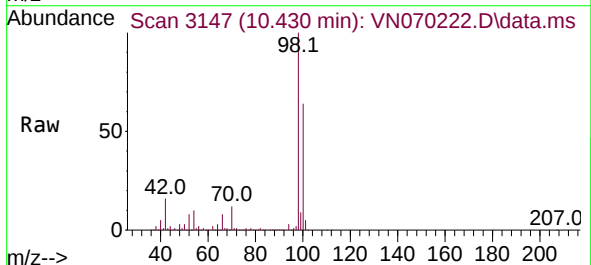
Instrument :
 MSVOA_N
 ClientSampleId :

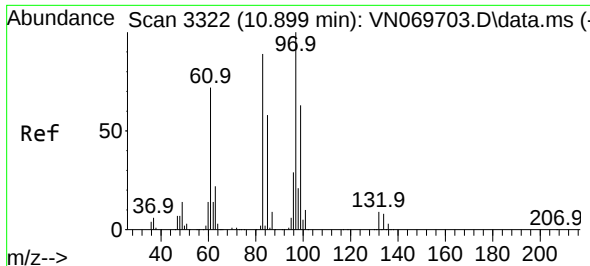
Tgt Ion: 75 Resp: 125
 Ion Ratio Lower Upper
 75 100
 77 10.3 25.6 38.4#



#54
 cis-1,3-Dichloropropene
 Concen: 2.007 ug/l
 RT: 10.430 min Scan# 3147
 Delta R.T. 0.239 min
 Lab File: VN070222.D
 Acq: 18 Dec 2021 19:00

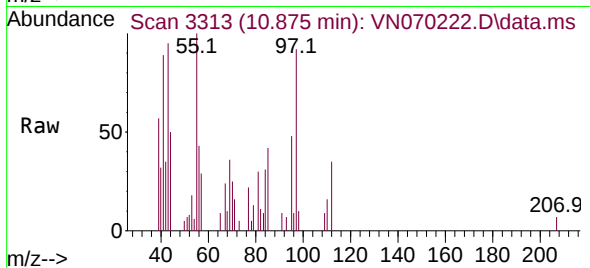
Tgt Ion: 75 Resp: 241
 Ion Ratio Lower Upper
 75 100
 77 202.5 26.4 39.6#
 39 553.1 42.5 63.7#



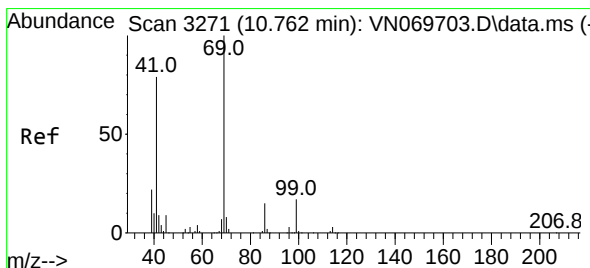
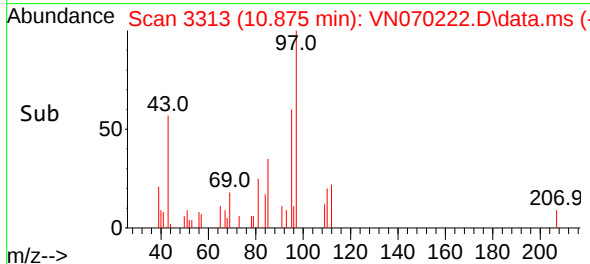
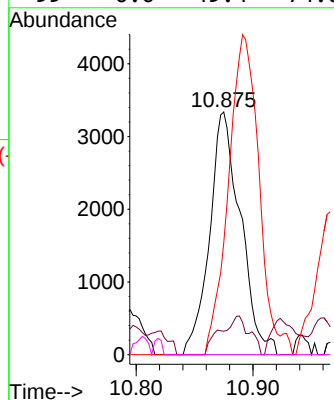


#55
1,1,2-Trichloroethane
Concen: 0.392 ug/l
RT: 10.875 min Scan# 31
Delta R.T. -0.024 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

Instrument :
MSVOA_N
ClientSampleId :

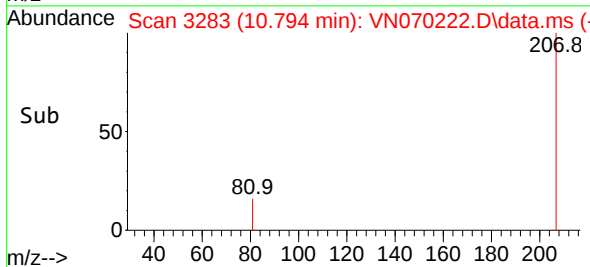
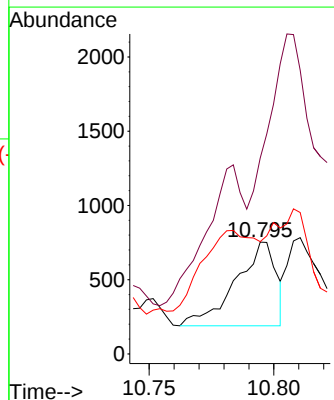
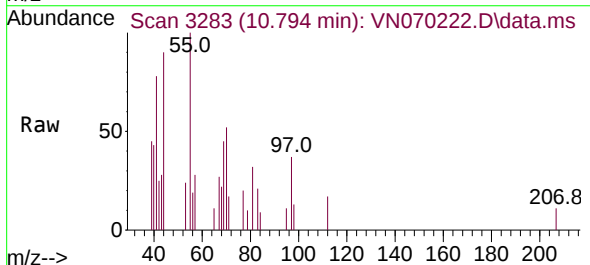


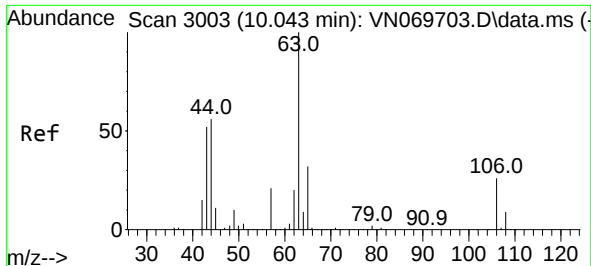
Tgt Ion: 97	Resp: 6141
Ion Ratio	Lower Upper
97	100
83	9.7 67.8 101.6#
85	46.0 45.4 68.2
99	0.0 49.4 74.0#



#56
Ethyl methacrylate
Concen: 2.300 ug/l
RT: 10.794 min Scan# 3283
Delta R.T. 0.032 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

Tgt Ion: 69	Resp: 639
Ion Ratio	Lower Upper
69	100
41	159.9 51.4 77.0#
39	127.1 34.6 52.0#

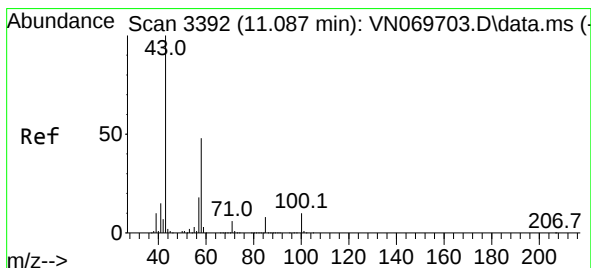
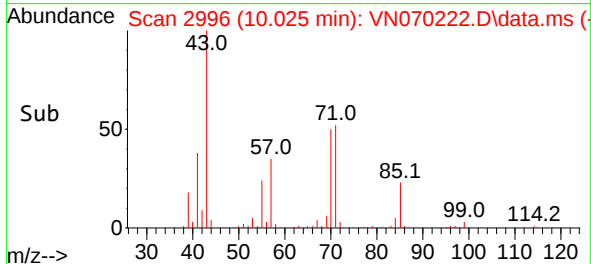
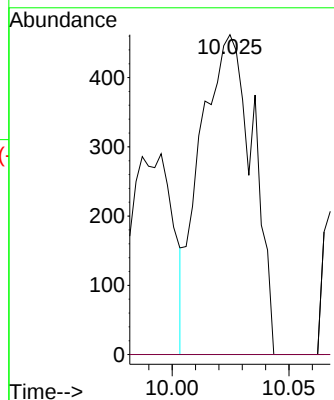
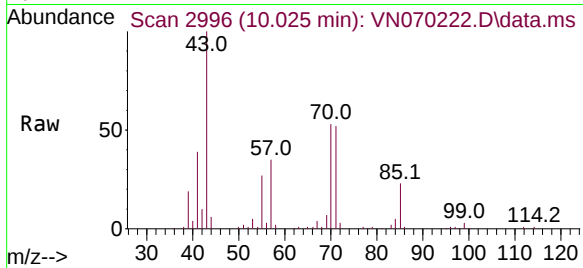




#58
2-Chloroethyl Vinyl ether
Concen: 18.473 ug/l
RT: 10.025 min Scan# 2996
Delta R.T. -0.018 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

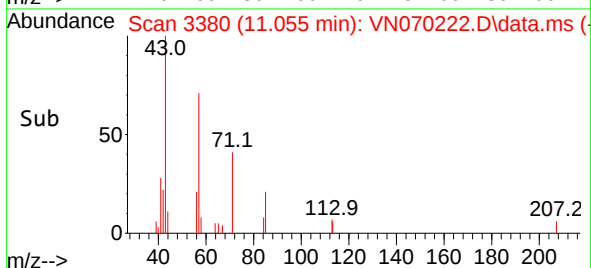
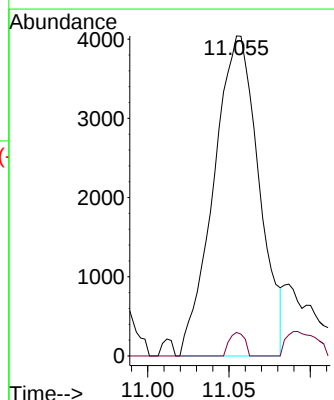
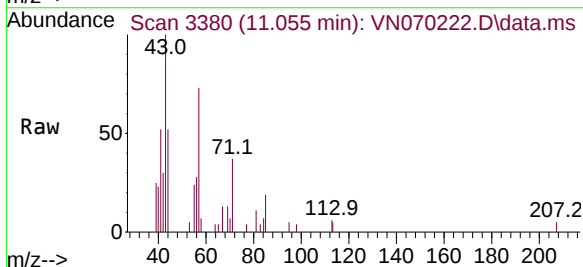
Instrument :
MSVOA_N
ClientSampleId :

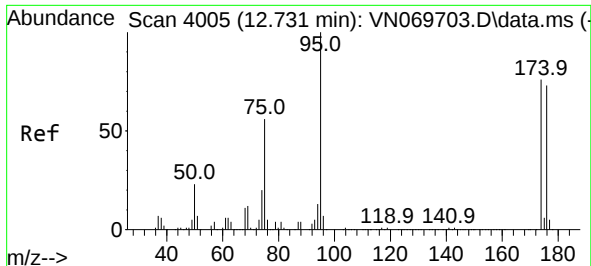
Tgt Ion: 63 Resp: 723
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#



#59
2-Hexanone
Concen: 0.347 ug/l
RT: 11.055 min Scan# 3380
Delta R.T. -0.032 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

Tgt Ion: 43 Resp: 7821
Ion Ratio Lower Upper
43 100
58 2.5 26.9 80.7#

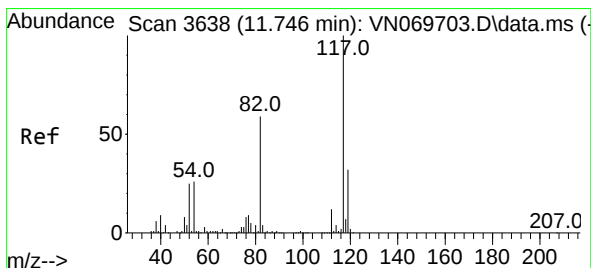
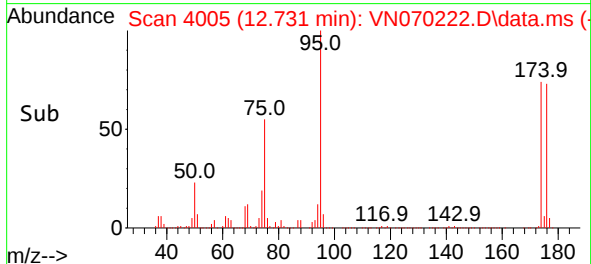
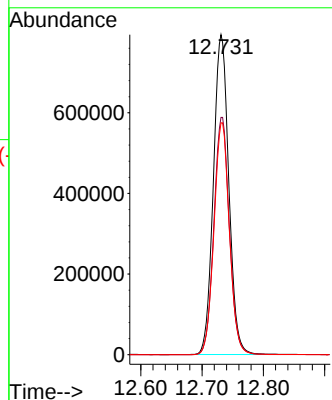
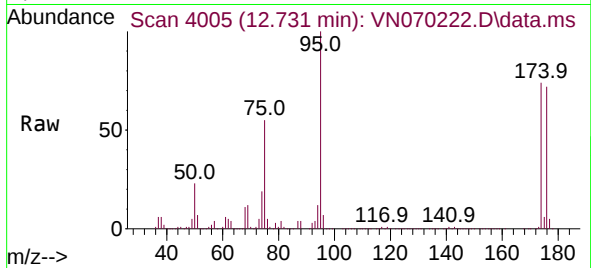




#62
4-Bromofluorobenzene
Concen: 69.574 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.000 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

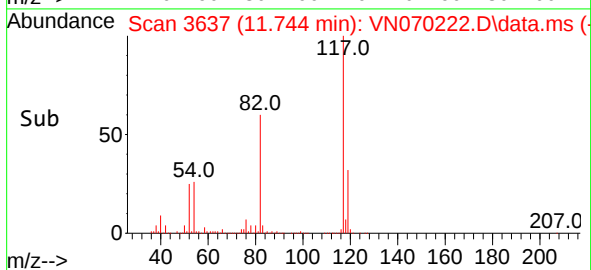
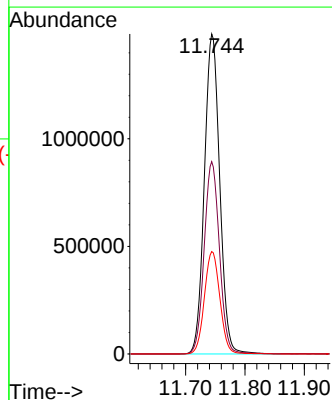
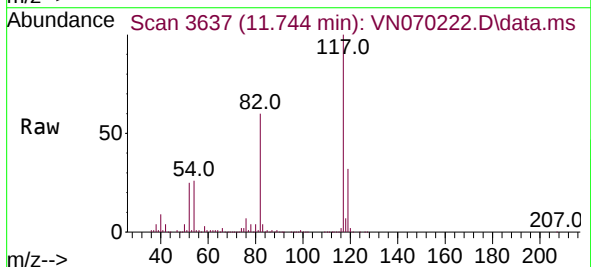
Instrument :
MSVOA_N
ClientSampleId :

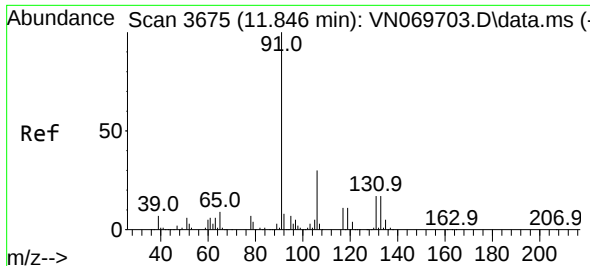
Tgt Ion: 95 Resp: 1386827
Ion Ratio Lower Upper
95 100
174 74.6 0.0 187.2
176 72.5 0.0 181.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 3637
Delta R.T. -0.002 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

Tgt Ion: 117 Resp: 2669954
Ion Ratio Lower Upper
117 100
82 60.1 42.4 63.6
119 32.0 25.4 38.2





#67

Ethyl Benzene

Concen: 1.422 ug/l

RT: 11.843 min Scan# 3

Delta R.T. -0.002 min

Lab File: VN070222.D

Acq: 18 Dec 2021 19:00

Instrument :

MSVOA_N

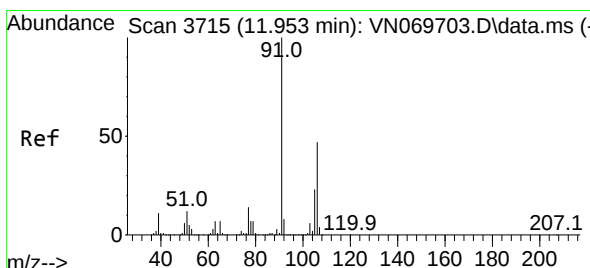
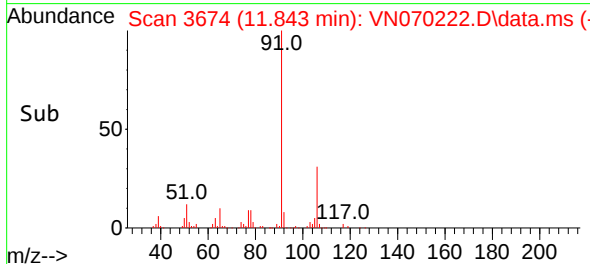
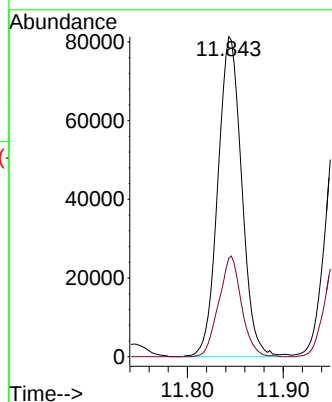
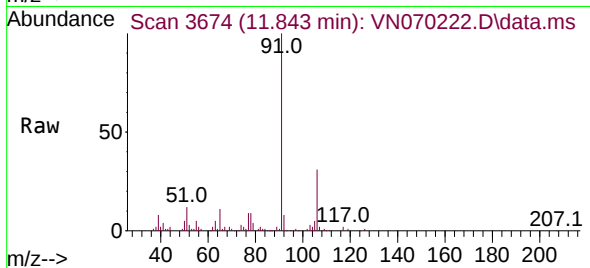
ClientSampleId :

Tgt Ion: 91 Resp: 139924

Ion Ratio Lower Upper

91 100

106 30.8 25.7 38.5



#68

m/p-Xylenes

Concen: 1.595 ug/l

RT: 11.958 min Scan# 3717

Delta R.T. 0.006 min

Lab File: VN070222.D

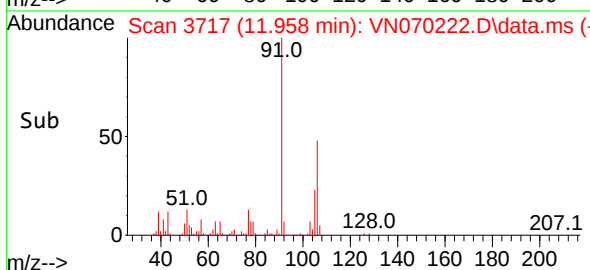
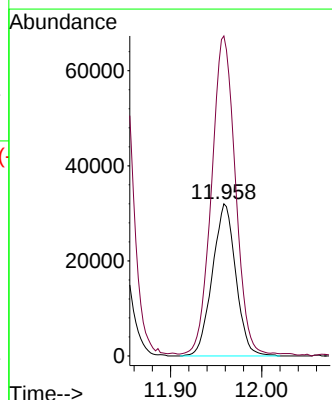
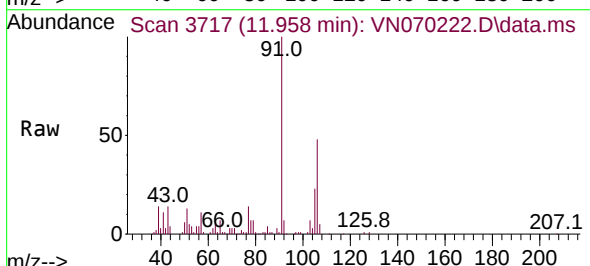
Acq: 18 Dec 2021 19:00

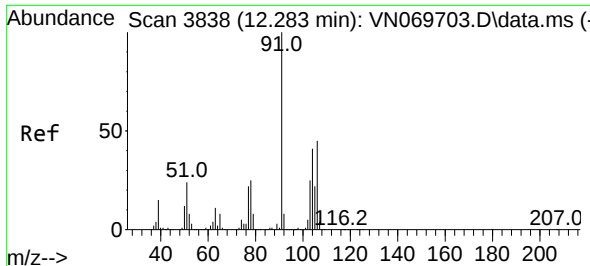
Tgt Ion:106 Resp: 57140

Ion Ratio Lower Upper

106 100

91 211.1 160.6 240.8

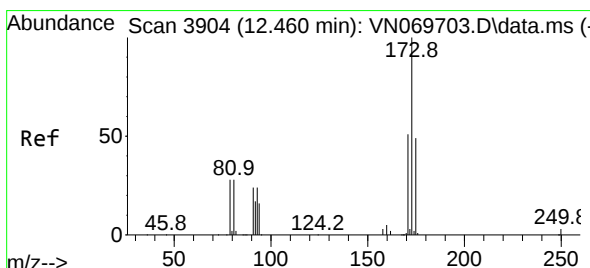
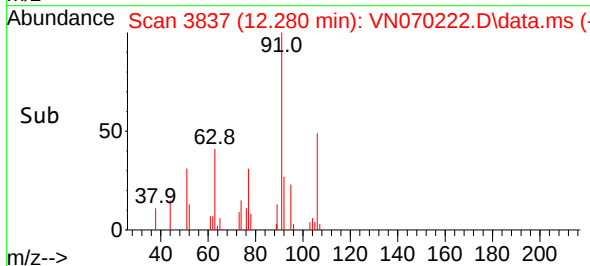
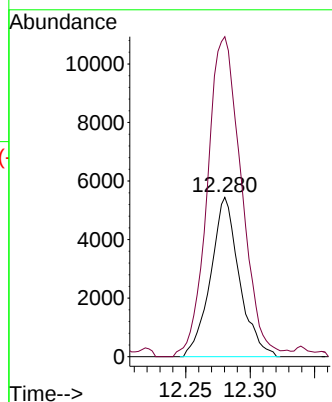
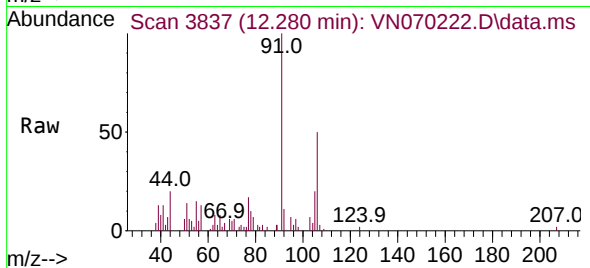




#69
o-Xylene
Concen: 0.234 ug/l
RT: 12.280 min Scan# 31
Delta R.T. -0.002 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

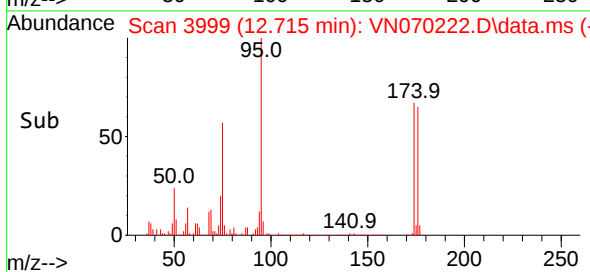
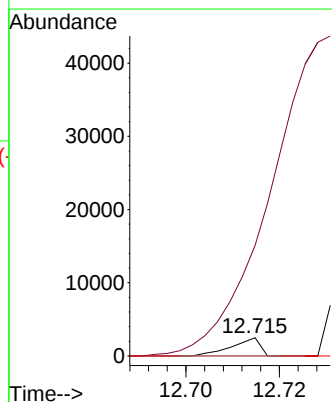
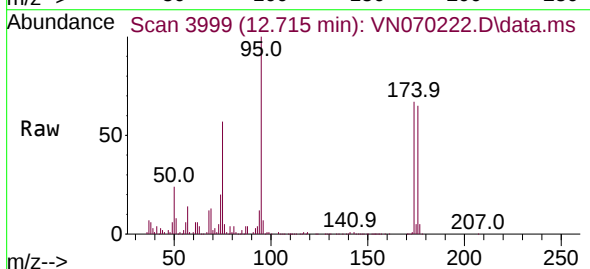
Instrument :
MSVOA_N
ClientSampleId :

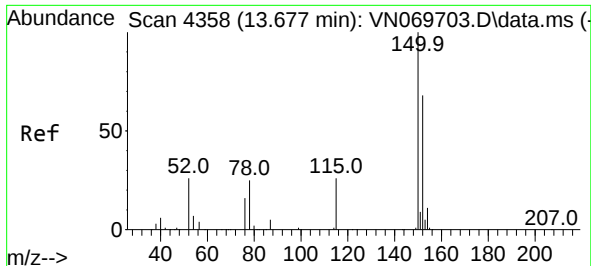
Tgt Ion:106 Resp: 8454
Ion Ratio Lower Upper
106 100
91 238.1 105.8 317.3



#71
Bromoform
Concen: 2.792 ug/l
RT: 12.715 min Scan# 3999
Delta R.T. 0.255 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

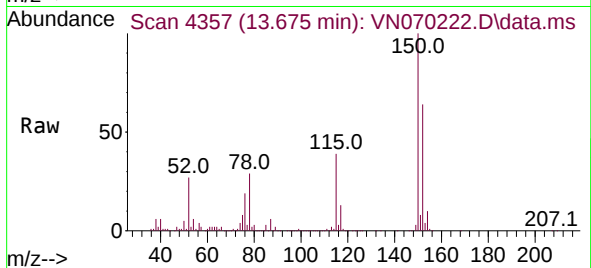
Tgt Ion:173 Resp: 1046
Ion Ratio Lower Upper
173 100
175 0.0 24.2 72.6#
254 0.0 0.0 0.0





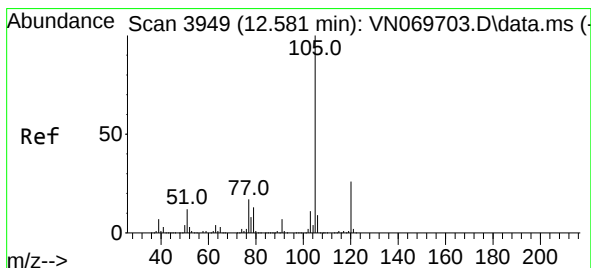
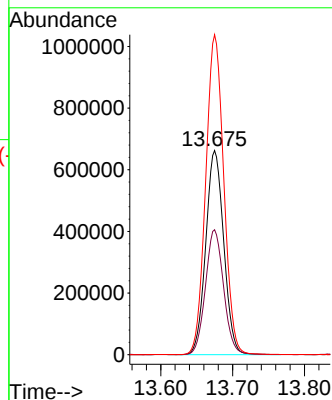
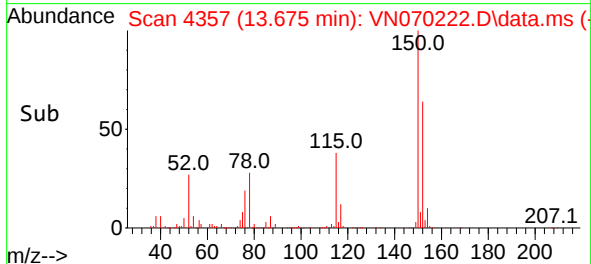
#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.675 min Scan# 41
 Delta R.T. -0.002 min
 Lab File: VN070222.D
 Acq: 18 Dec 2021 19:00

Instrument :
 MSVOA_N
 ClientSampleId :

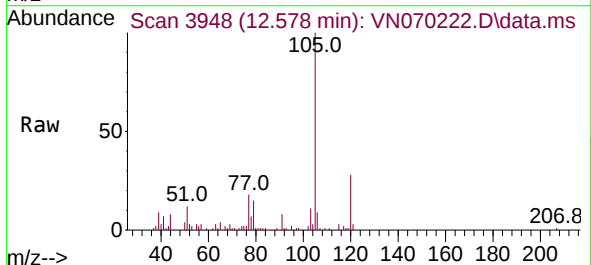


Tgt Ion:152 Resp: 1154666

Ion	Ratio	Lower	Upper
152	100		
115	61.8	27.5	82.5
150	157.2	0.0	344.4

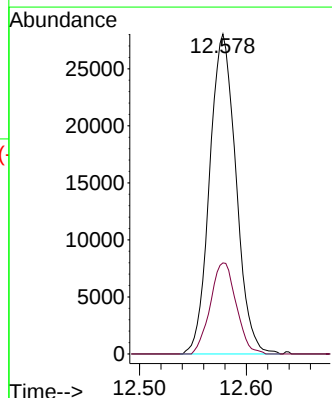
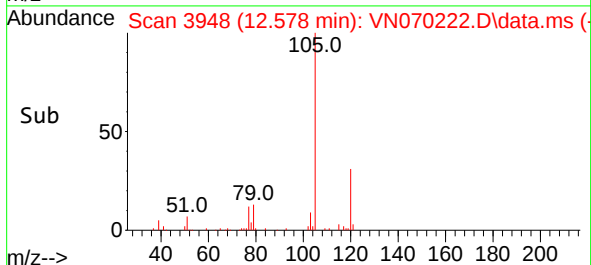


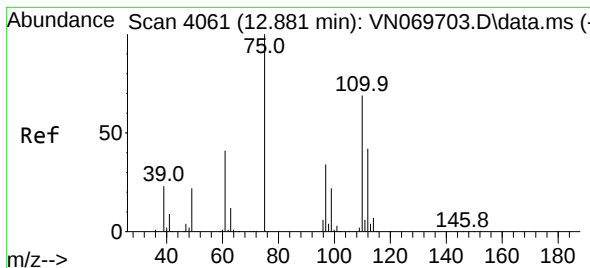
#73
 Isopropylbenzene
 Concen: 0.468 ug/l
 RT: 12.578 min Scan# 3948
 Delta R.T. -0.003 min
 Lab File: VN070222.D
 Acq: 18 Dec 2021 19:00



Tgt Ion:105 Resp: 48081

Ion	Ratio	Lower	Upper
105	100		
120	27.9	13.4	40.1





#76

1,2,3-Trichloropropane

Concen: 22.992 ug/l

RT: 12.731 min Scan# 4005

Delta R.T. -0.150 min

Lab File: VN070222.D

Acq: 18 Dec 2021 19:00

Instrument :

MSVOA_N

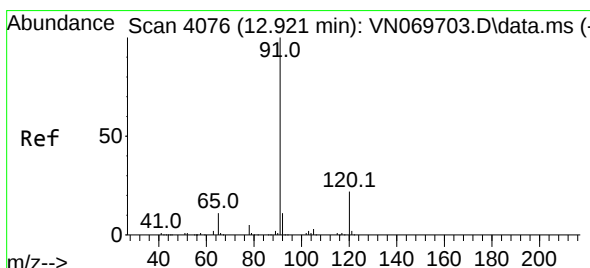
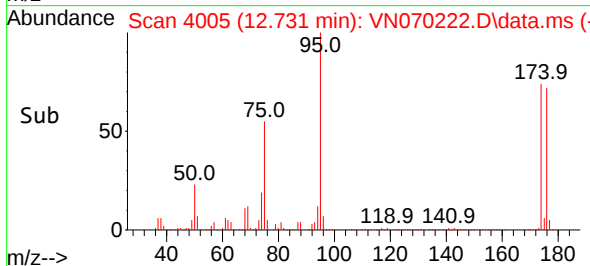
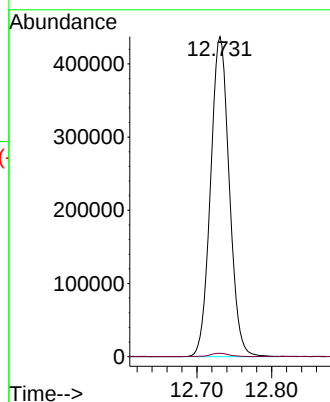
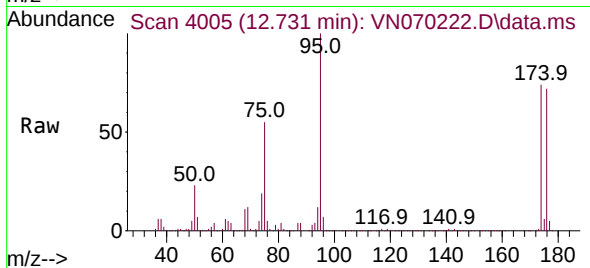
ClientSampleId :

Tgt Ion: 75 Resp: 761329

Ion Ratio Lower Upper

75 100

77 1.1 82.6 247.8#



#78

n-propylbenzene

Concen: 1.064 ug/l

RT: 12.921 min Scan# 4076

Delta R.T. 0.000 min

Lab File: VN070222.D

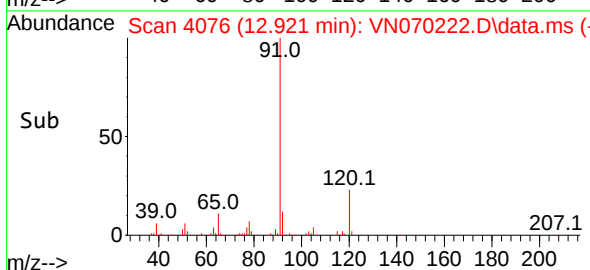
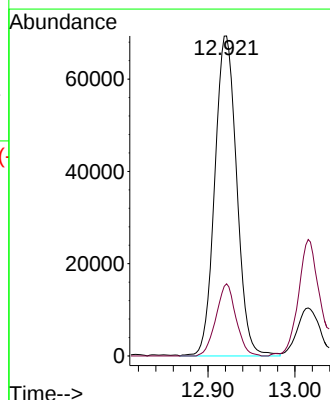
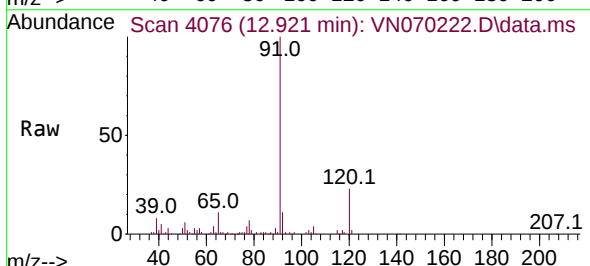
Acq: 18 Dec 2021 19:00

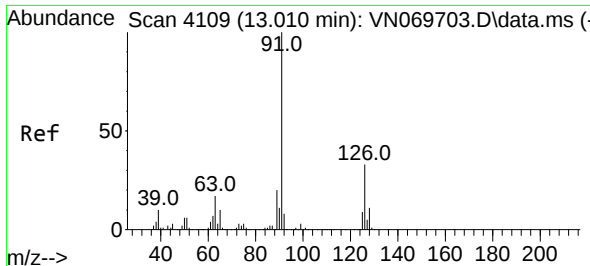
Tgt Ion: 91 Resp: 121672

Ion Ratio Lower Upper

91 100

120 20.5 11.9 35.9

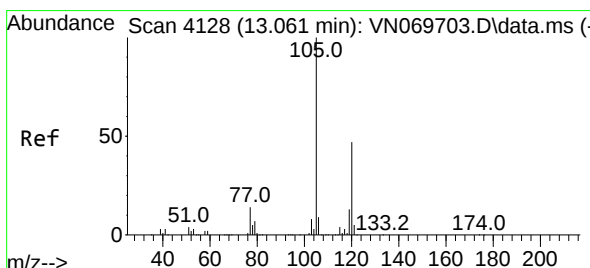
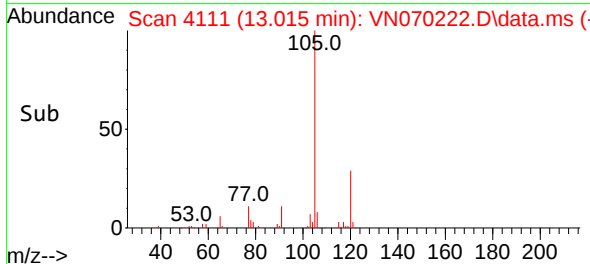
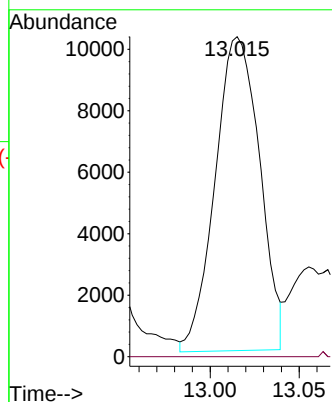
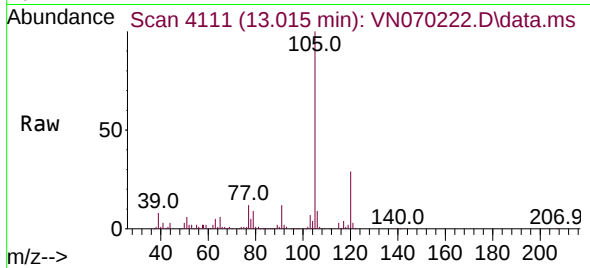




#79
2-Chlorotoluene
Concen: 0.246 ug/l
RT: 13.015 min Scan# 4109
Delta R.T. 0.006 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

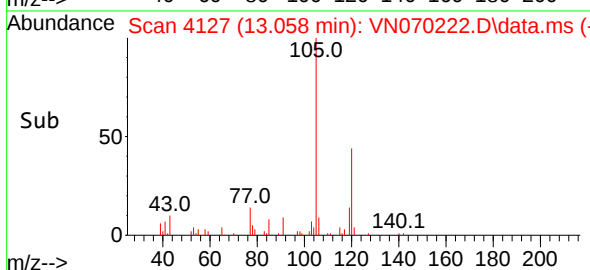
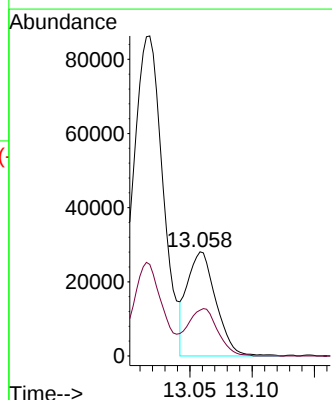
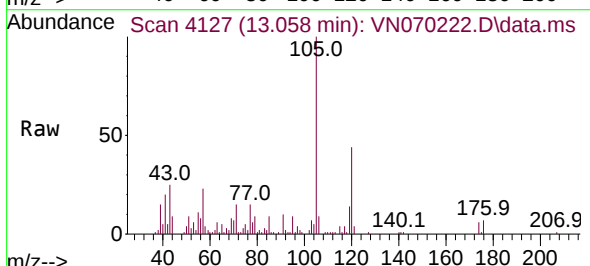
Instrument :
MSVOA_N
ClientSampleId :

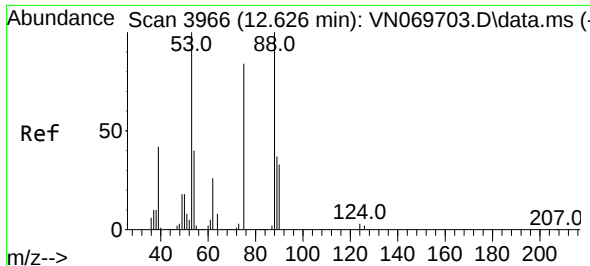
Tgt Ion: 91 Resp: 17790
Ion Ratio Lower Upper
91 100
126 0.0 18.3 54.8#



#80
1,3,5-Trimethylbenzene
Concen: 0.545 ug/l
RT: 13.058 min Scan# 4127
Delta R.T. -0.002 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

Tgt Ion: 105 Resp: 45039
Ion Ratio Lower Upper
105 100
120 46.5 24.6 73.6

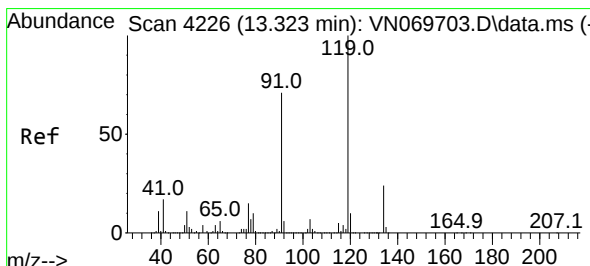
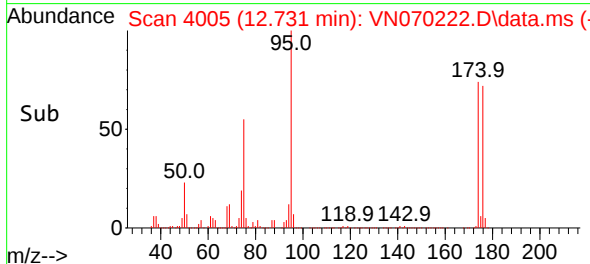
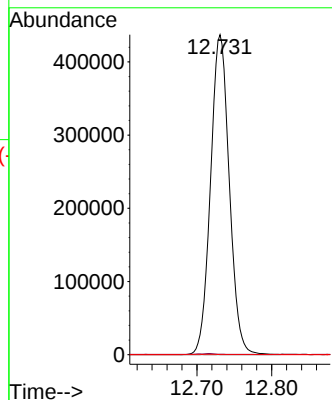
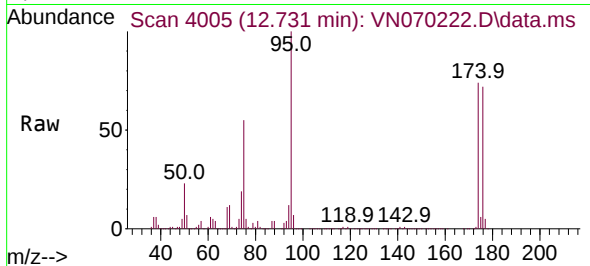




#81
 trans-1,4-Dichloro-2-butene
 Concen: 73.198 ug/l
 RT: 12.731 min Scan# 4005
 Delta R.T. 0.105 min
 Lab File: VN070222.D
 Acq: 18 Dec 2021 19:00

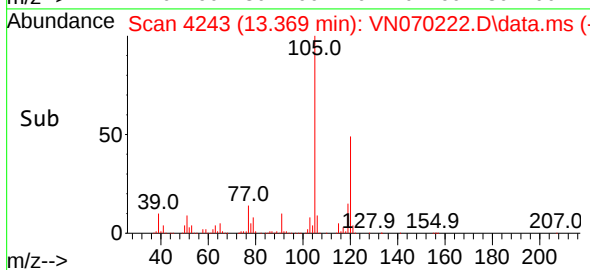
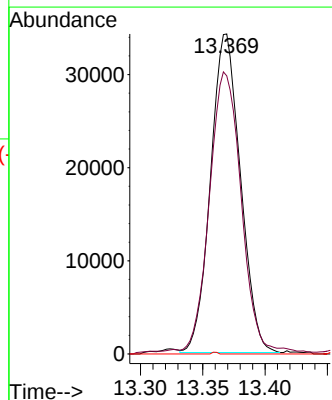
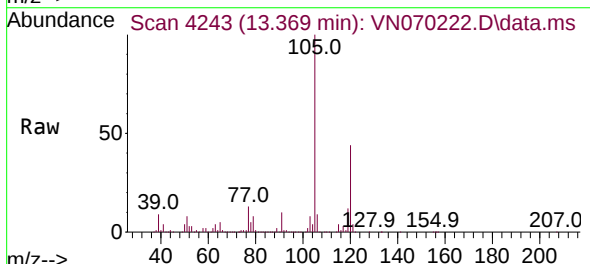
Instrument :
 MSVOA_N
 ClientSampleId :

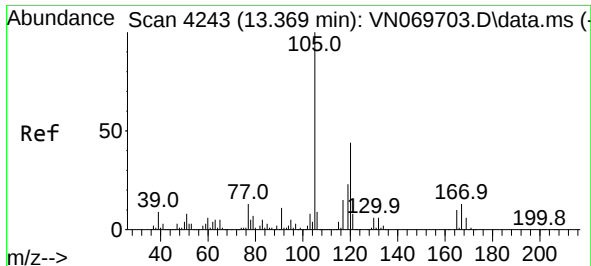
Tgt Ion: 75 Resp: 761329
 Ion Ratio Lower Upper
 75 100
 53 0.2 90.5 135.7#
 89 0.0 38.2 57.4#



#83
 tert-Butylbenzene
 Concen: 0.779 ug/l
 RT: 13.369 min Scan# 4243
 Delta R.T. 0.046 min
 Lab File: VN070222.D
 Acq: 18 Dec 2021 19:00

Tgt Ion: 119 Resp: 57068
 Ion Ratio Lower Upper
 119 100
 91 93.1 31.5 94.5
 134 0.0 12.4 37.4#

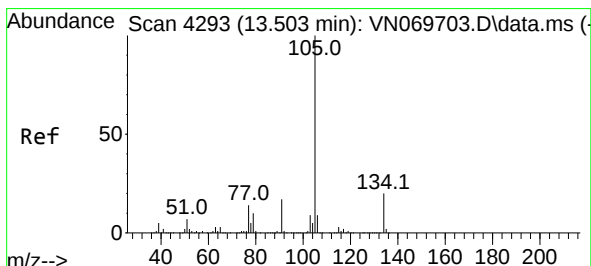
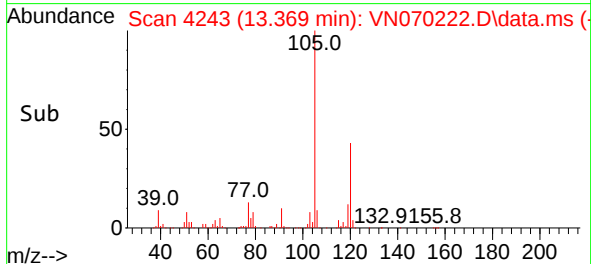
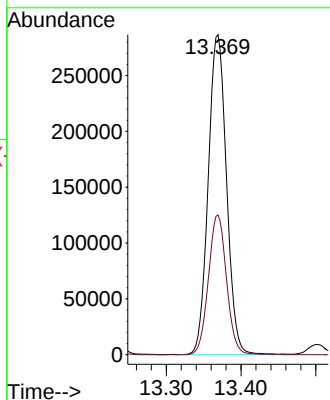
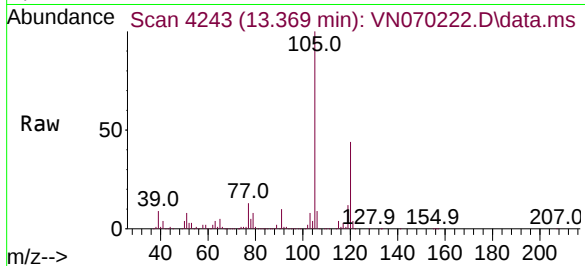




#84
1,2,4-Trimethylbenzene
Concen: 6.193 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. 0.000 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

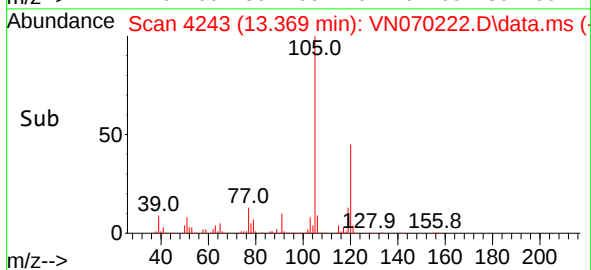
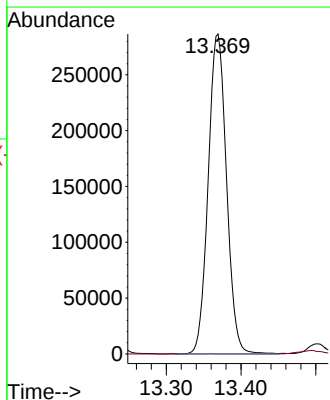
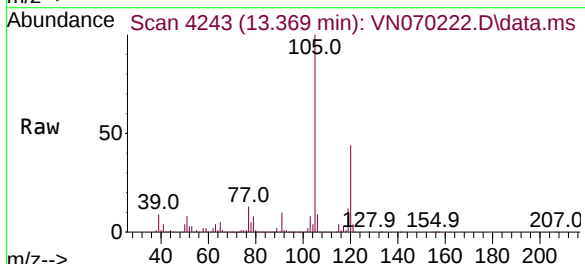
Instrument :
MSVOA_N
ClientSampleId :

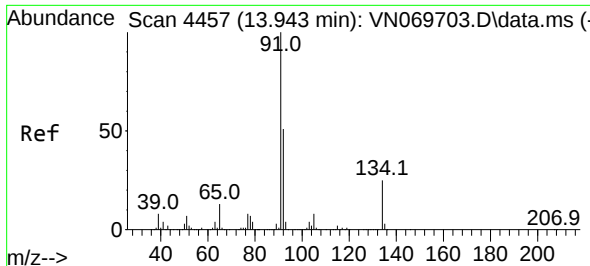
Tgt Ion:105 Resp: 487700
Ion Ratio Lower Upper
105 100
120 43.2 22.8 68.4



#85
sec-Butylbenzene
Concen: 4.911 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. -0.134 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

Tgt Ion:105 Resp: 487700
Ion Ratio Lower Upper
105 100
134 0.0 10.4 31.1#

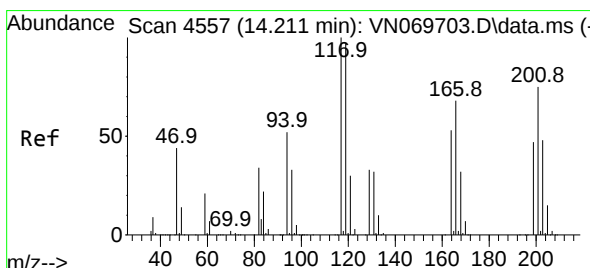
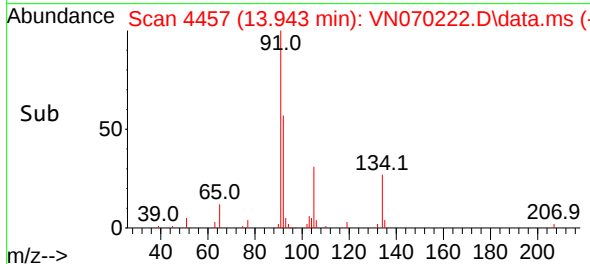
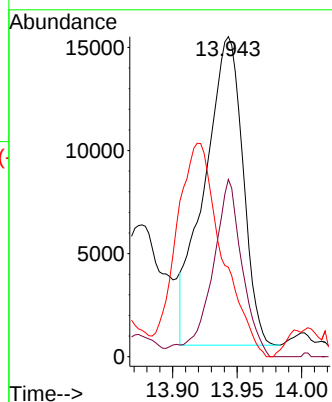
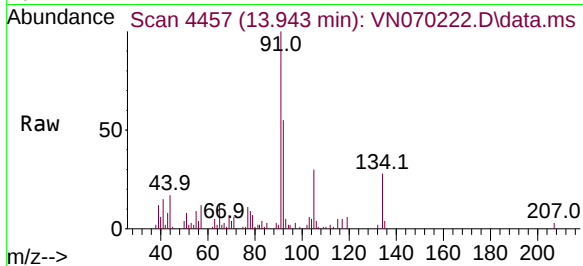




#89
n-Butylbenzene
Concen: 0.491 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. 0.000 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

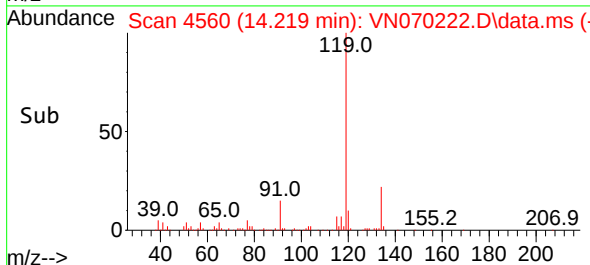
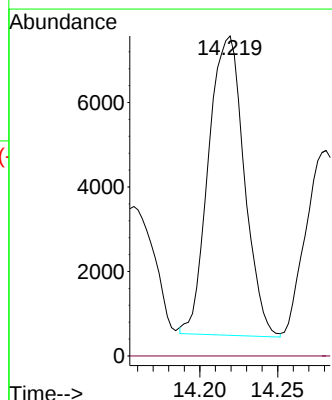
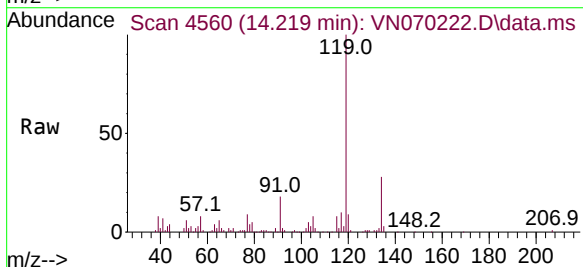
Instrument :
MSVOA_N
ClientSampleId :

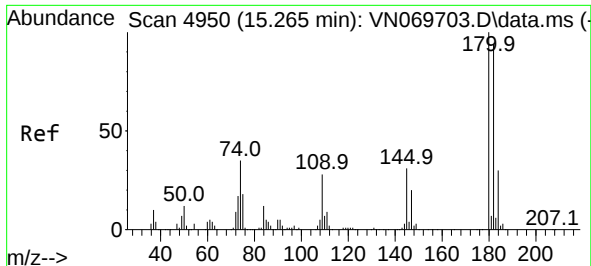
Tgt Ion: 91 Resp: 30917
Ion Ratio Lower Upper
91 100
92 45.2 25.4 76.0
134 0.0 13.6 40.8#



#90
Hexachloroethane
Concen: 0.827 ug/l
RT: 14.219 min Scan# 4560
Delta R.T. 0.008 min
Lab File: VN070222.D
Acq: 18 Dec 2021 19:00

Tgt Ion: 117 Resp: 11268
Ion Ratio Lower Upper
117 100
201 0.0 43.9 131.6#





#93

1,2,4-Trichlorobenzene

Concen: 2.895 ug/l

RT: 15.263 min Scan# 4949

Delta R.T. -0.002 min

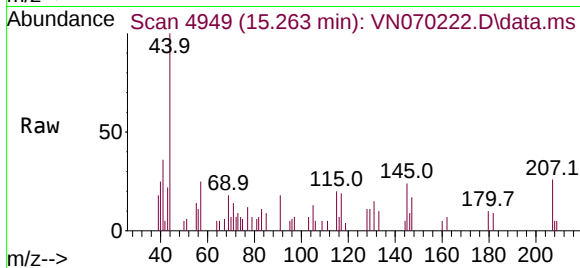
Lab File: VN070222.D

Acq: 18 Dec 2021 19:00

Instrument :

MSVOA_N

ClientSampleId :



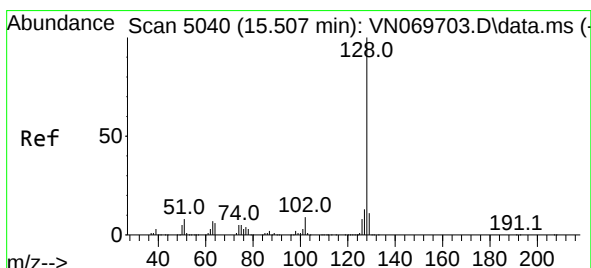
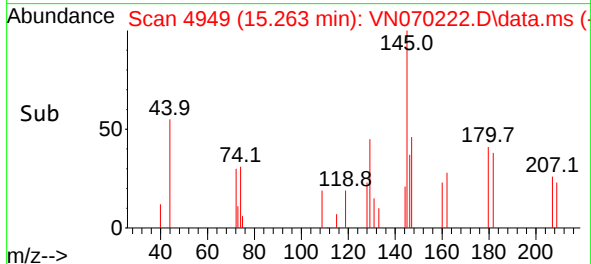
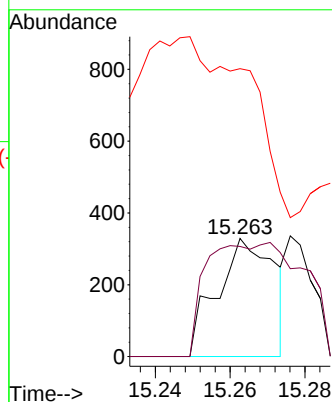
Tgt Ion:180 Resp: 347

Ion Ratio Lower Upper

180 100

182 79.8 48.3 144.9

145 336.0 14.5 43.5#



#95

Naphthalene

Concen: 5.102 ug/l

RT: 15.509 min Scan# 5041

Delta R.T. 0.002 min

Lab File: VN070222.D

Acq: 18 Dec 2021 19:00

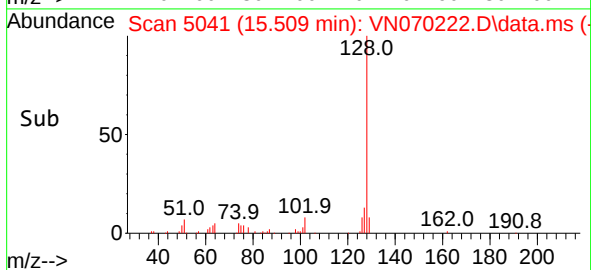
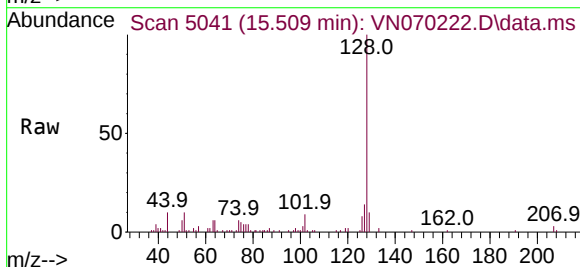
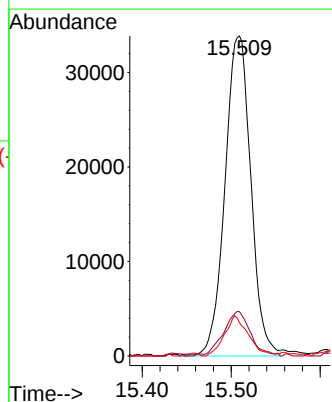
Tgt Ion:128 Resp: 68506

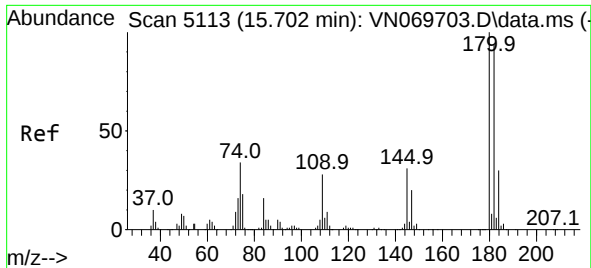
Ion Ratio Lower Upper

128 100

127 14.3 10.5 15.7

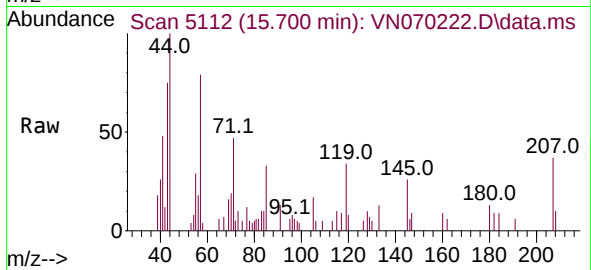
129 11.5 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 2.475 ug/l
 RT: 15.700 min Scan# 51
 Delta R.T. -0.002 min
 Lab File: VN070222.D
 Acq: 18 Dec 2021 19:00

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:180 Resp: 761
 Ion Ratio Lower Upper
 180 100
 182 66.9 47.4 142.2
 145 194.0 15.0 45.1#

