

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122721\
 Data File : VN070318.D
 Acq On : 27 Dec 2021 19:00
 Operator : JC/MD
 Sample : M4873-07DL 10X
 Misc : 5.18g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Dec 28 01:42:56 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	1267663	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2451956	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2936196	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1215810	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	964653	52.926	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 105.860%			
35) Dibromofluoromethane	8.021	113	706927	47.651	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 95.300%			
50) Toluene-d8	10.440	98	3262416	53.831	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 107.660%			
62) 4-Bromofluorobenzene	12.731	95	1453177	66.388	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 132.780%			
Target Compounds						Qvalue
3) Chloromethane	2.309	50	4253	0.217	ug/l	95
5) Bromomethane	2.880	94	4538	0.494	ug/l	100
11) Tert butyl alcohol	5.374	59	20076	6.615	ug/l #	71
13) Acrolein	4.036	56	2559	1.039	ug/l #	14
16) Acetone	4.296	43	15610	1.319	ug/l	98
19) Methyl tert-butyl Ether	5.621	73	74335	1.550	ug/l #	18
20) Methylene Chloride	5.101	84	3989	0.244	ug/l #	84
25) 2-Butanone	7.348	43	7557	0.507	ug/l	92
31) Cyclohexane	8.088	56	53411	1.857	ug/l #	51
36) 1,1-Dichloropropene	8.086	75	104411	4.254	ug/l #	49
38) Carbon Tetrachloride	8.083	117	125924	5.373	ug/l #	16
39) Methylcyclohexane	9.461	83	22820	0.768	ug/l #	80
40) Benzene	8.461	78	693375	9.215	ug/l	100
49) 1,4-Dioxane	9.580	88	141	0.403	ug/l #	1
52) Toluene	10.505	92	112776	2.476	ug/l	100
55) 1,1,2-Trichloroethane	10.875	97	4460	0.248	ug/l #	27
58) 2-Chloroethyl Vinyl ether	10.049	63	107	18.526	ug/l #	45
59) 2-Hexanone	11.089	43	5862	0.255	ug/l #	57
67) Ethyl Benzene	11.843	91	460864	4.037	ug/l	96
68) m/p-Xylenes	11.950	106	464186	11.172	ug/l	93
69) o-Xylene	12.280	106	45744	1.107	ug/l	88
73) Isopropylbenzene	12.578	105	26513	0.235	ug/l	96
75) 1,1,2,2-Tetrachloroethane	12.830	83	876	0.468	ug/l #	80
76) 1,2,3-Trichloropropane	12.731	75	781281	23.253	ug/l #	1
78) n-propylbenzene	12.921	91	88140	0.705	ug/l	95
80) 1,3,5-Trimethylbenzene	13.058	105	114397	1.264	ug/l	95
81) trans-1,4-Dichloro-2-b...	12.731	75	781281	78.511	ug/l #	5
83) tert-Butylbenzene	13.366	119	44694	0.561	ug/l #	61
84) 1,2,4-Trimethylbenzene	13.366	105	363375	4.171	ug/l	98
85) sec-Butylbenzene	13.366	105	363375	3.360	ug/l #	56
89) n-Butylbenzene	13.943	91	15904	0.224	ug/l #	73
90) Hexachloroethane	14.217	117	4185	0.284	ug/l #	6
93) 1,2,4-Trichlorobenzene	15.263	180	6437	0.321	ug/l #	89
95) Naphthalene	15.504	128	64429	2.918	ug/l	98
96) 1,2,3-Trichlorobenzene	15.700	180	7247	1.198	ug/l	91

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Quant Title : SW846 8260
QLast Update : Mon Dec 27 18:47:12 2021
Response via : Initial Calibration

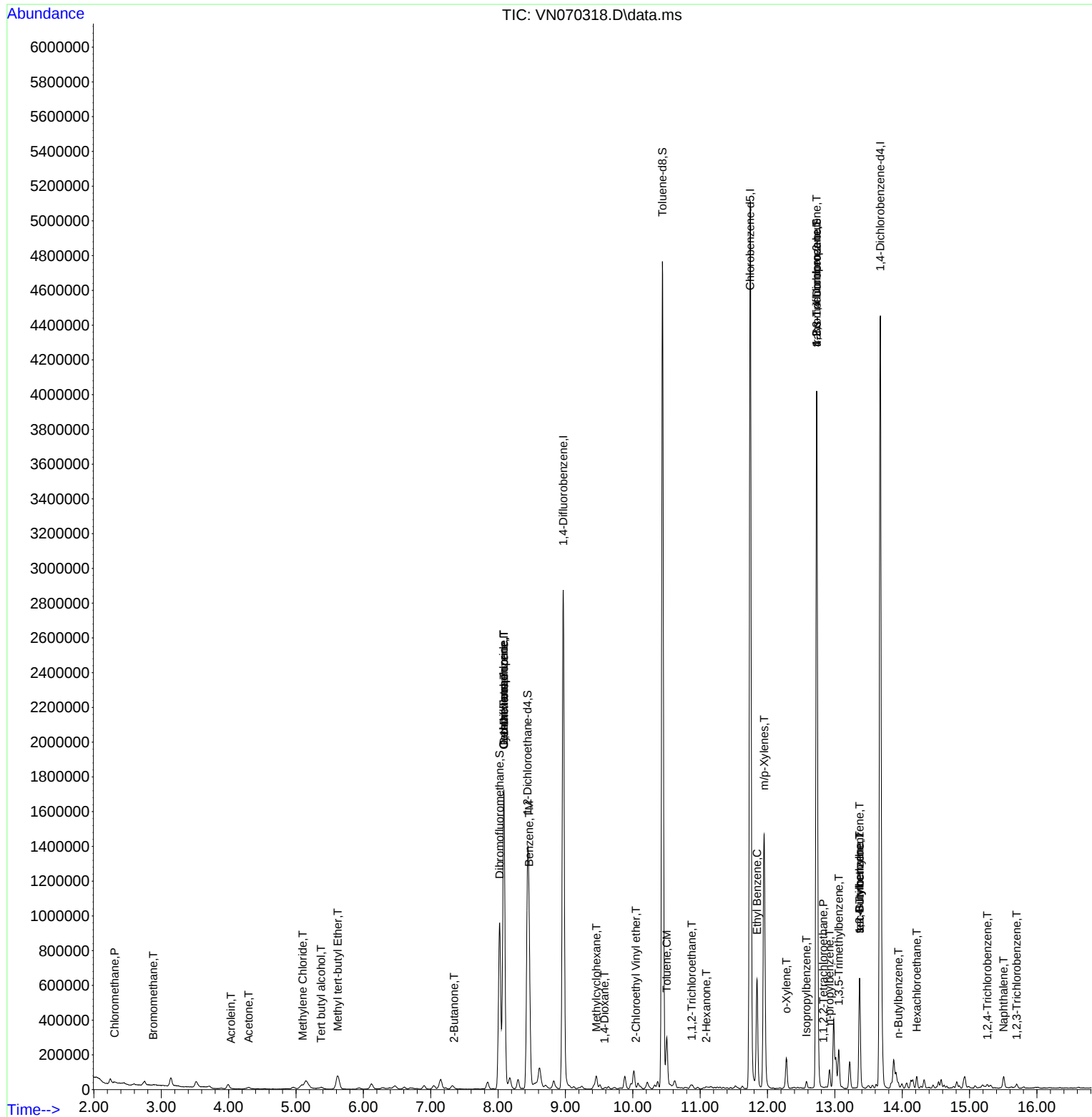
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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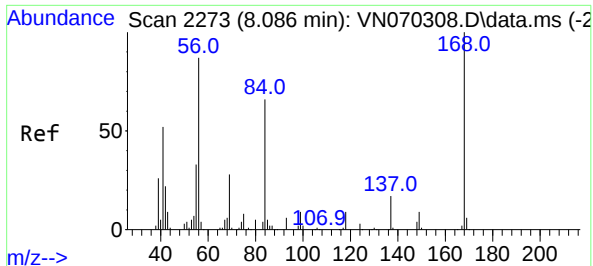
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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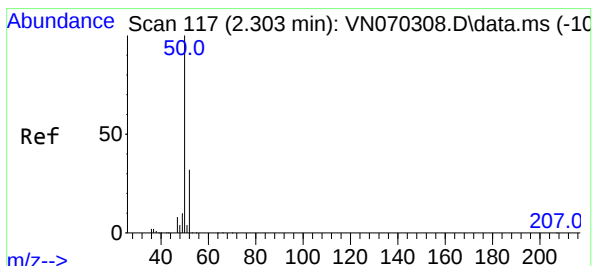
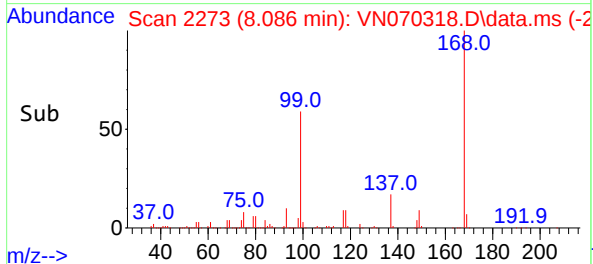
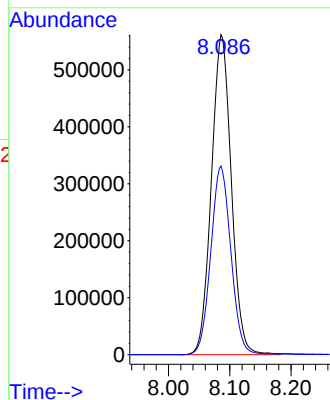
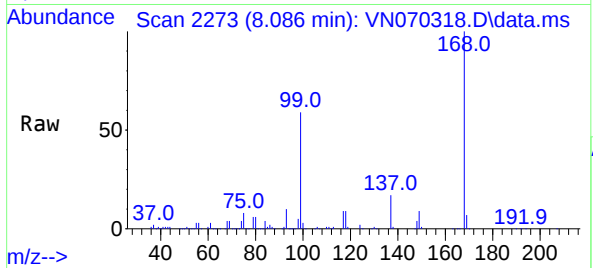




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

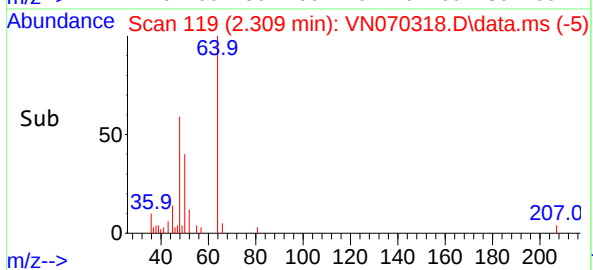
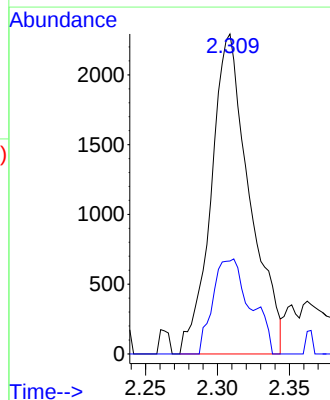
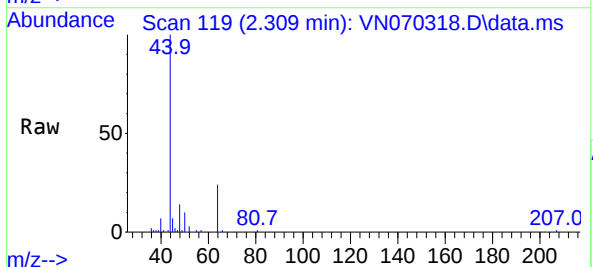
Instrument :
MSVOA_N
ClientSampleId :

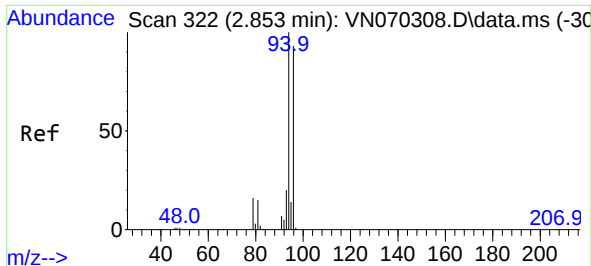
Tgt Ion:168 Resp: 1267663
Ion Ratio Lower Upper
168 100
99 58.9 41.3 61.9



#3
Chloromethane
Concen: 0.217 ug/l
RT: 2.309 min Scan# 119
Delta R.T. 0.006 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

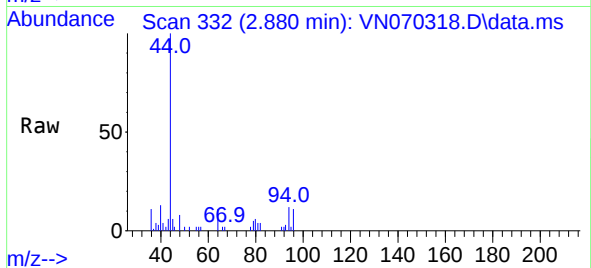
Tgt Ion: 50 Resp: 4253
Ion Ratio Lower Upper
50 100
52 29.0 25.4 38.0



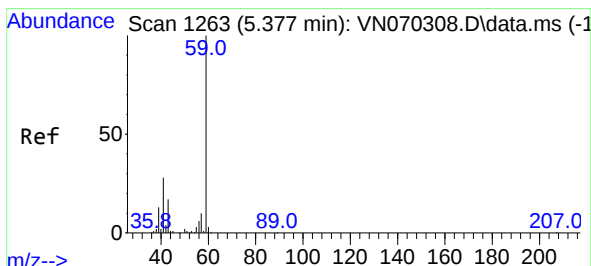
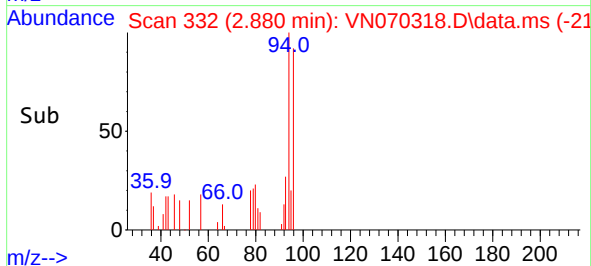
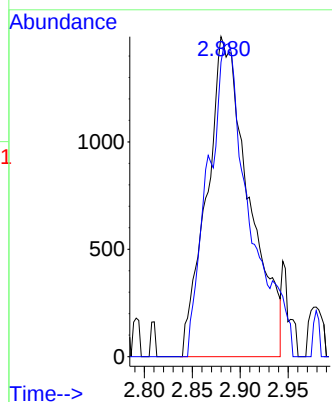


#5
Bromomethane
Concen: 0.494 ug/l
RT: 2.880 min Scan# 31
Delta R.T. 0.027 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

Instrument :
MSVOA_N
ClientSampleId :

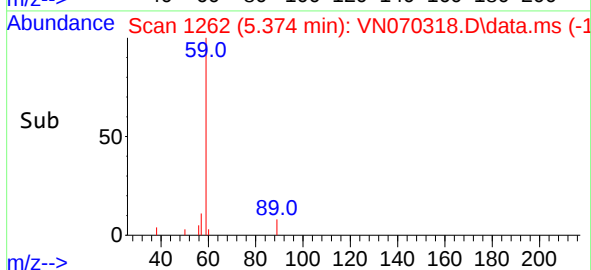
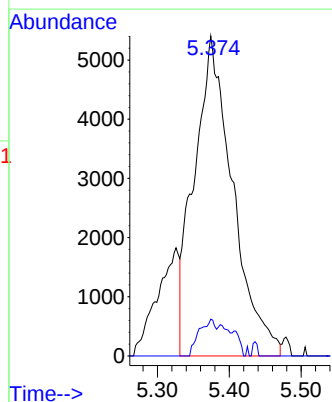
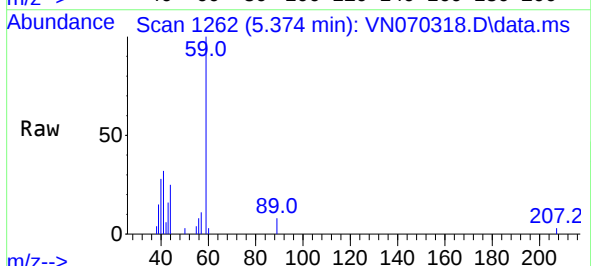


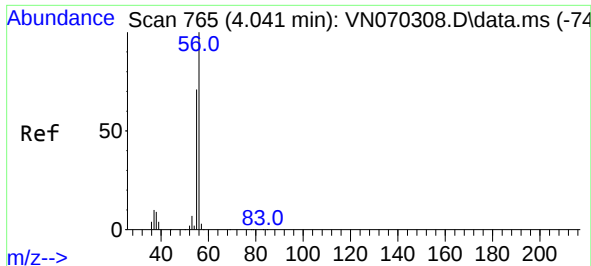
Tgt Ion: 94 Resp: 4538
Ion Ratio Lower Upper
94 100
96 92.0 73.8 110.8



#11
Tert butyl alcohol
Concen: 6.615 ug/l
RT: 5.374 min Scan# 1262
Delta R.T. -0.003 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

Tgt Ion: 59 Resp: 20076
Ion Ratio Lower Upper
59 100
57 0.0 8.7 13.1#

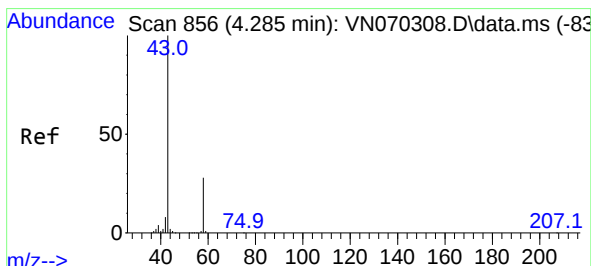
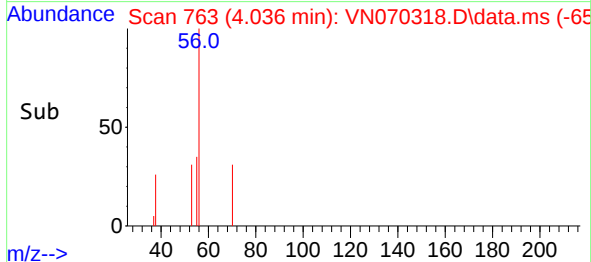
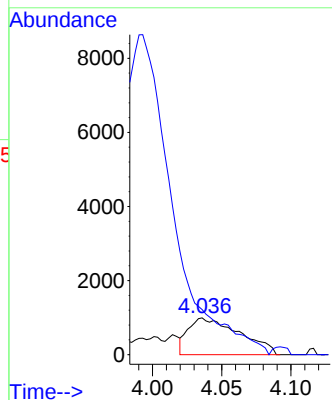
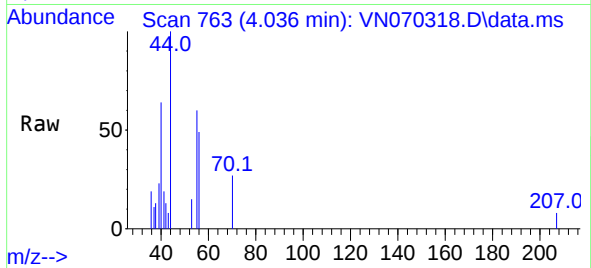




#13
Acrolein
Concen: 1.039 ug/l
RT: 4.036 min Scan# 763
Delta R.T. -0.005 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

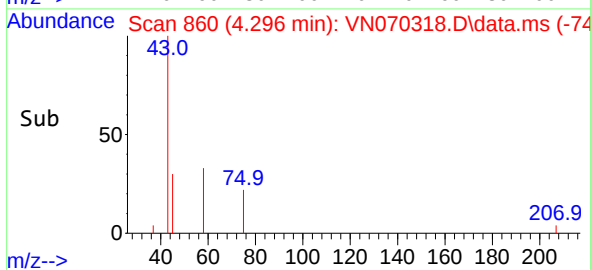
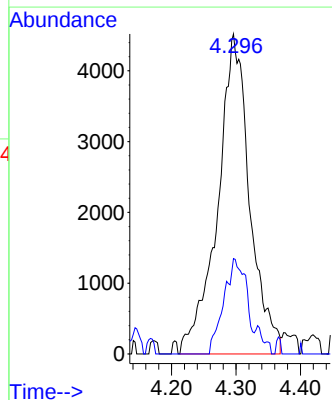
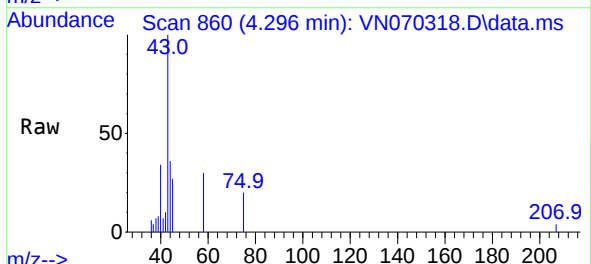
Instrument :
MSVOA_N
ClientSampleId :

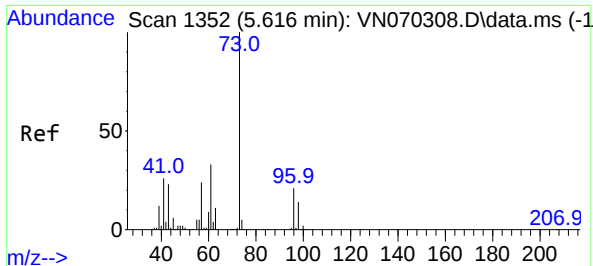
Tgt Ion: 56 Resp: 2559
Ion Ratio Lower Upper
56 100
55 0.0 56.6 85.0#



#16
Acetone
Concen: 1.319 ug/l
RT: 4.296 min Scan# 860
Delta R.T. 0.011 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

Tgt Ion: 43 Resp: 15610
Ion Ratio Lower Upper
43 100
58 29.8 23.1 34.7





#19

Methyl tert-butyl Ether

Concen: 1.550 ug/l

RT: 5.621 min Scan# 11

Delta R.T. 0.005 min

Lab File: VN070318.D

Acq: 27 Dec 2021 19:00

Instrument :

MSVOA_N

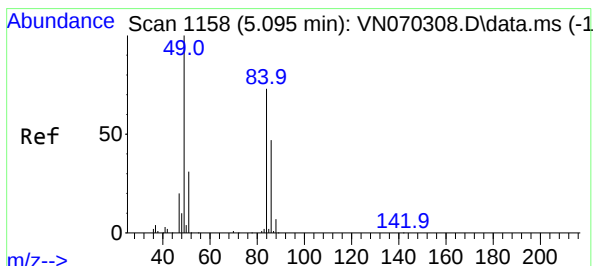
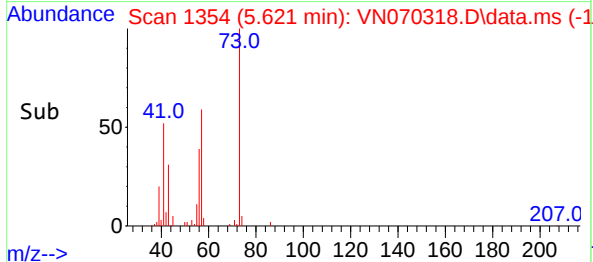
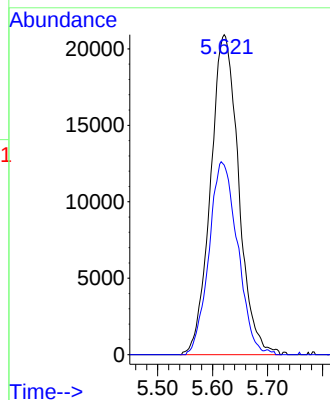
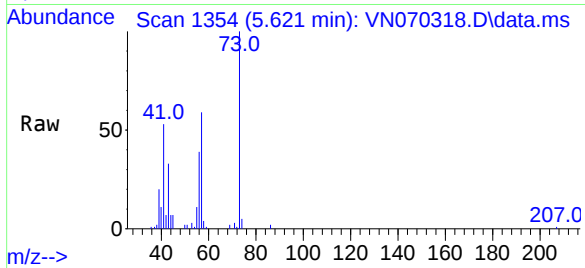
ClientSampleId :

Tgt Ion: 73 Resp: 74335

Ion Ratio Lower Upper

73 100

57 59.3 16.8 25.2#



#20

Methylene Chloride

Concen: 0.244 ug/l

RT: 5.101 min Scan# 1160

Delta R.T. 0.006 min

Lab File: VN070318.D

Acq: 27 Dec 2021 19:00

Tgt Ion: 84 Resp: 3989

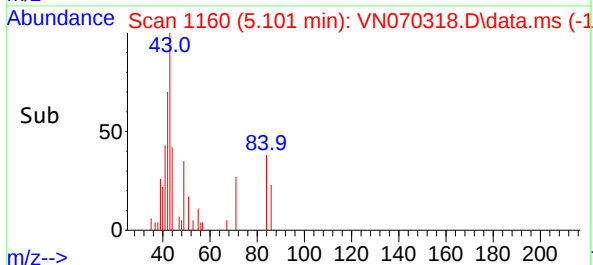
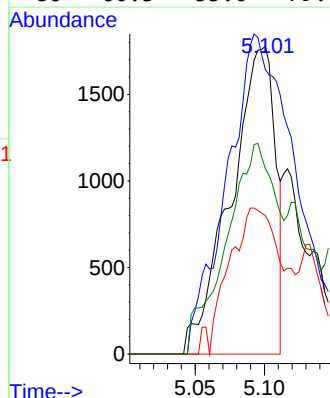
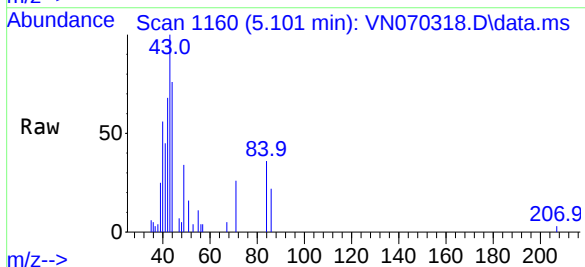
Ion Ratio Lower Upper

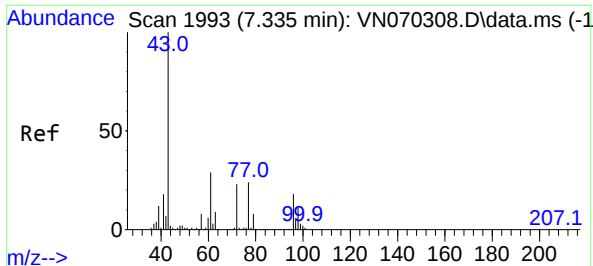
84 100

49 92.5 93.5 140.3#

51 45.0 29.4 44.2#

86 60.3 53.0 79.4





#25

2-Butanone

Concen: 0.507 ug/l

RT: 7.348 min Scan# 1998

Delta R.T. 0.013 min

Lab File: VN070318.D

Acq: 27 Dec 2021 19:00

Instrument :

MSVOA_N

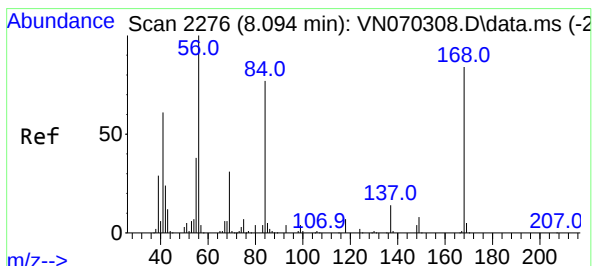
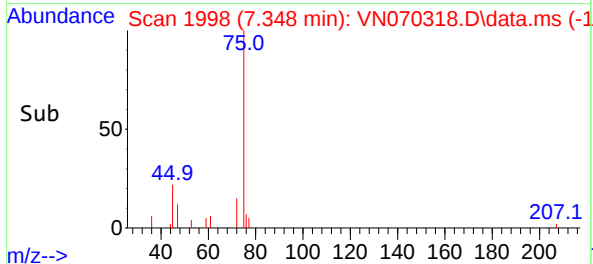
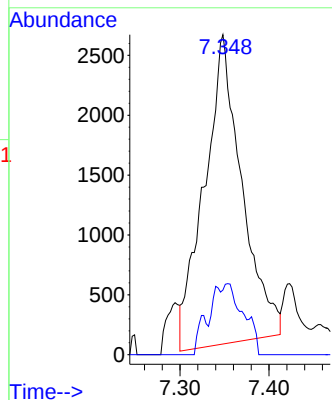
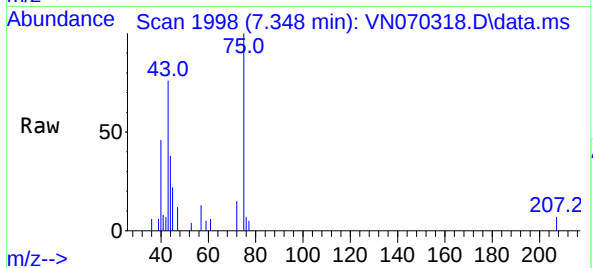
ClientSampleId :

Tgt Ion: 43 Resp: 7557

Ion Ratio Lower Upper

43 100

72 23.2 21.7 32.5



#31

Cyclohexane

Concen: 1.857 ug/l

RT: 8.088 min Scan# 2274

Delta R.T. -0.006 min

Lab File: VN070318.D

Acq: 27 Dec 2021 19:00

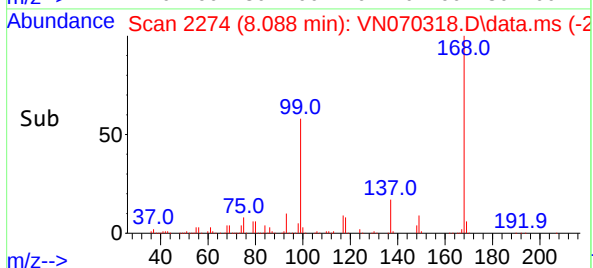
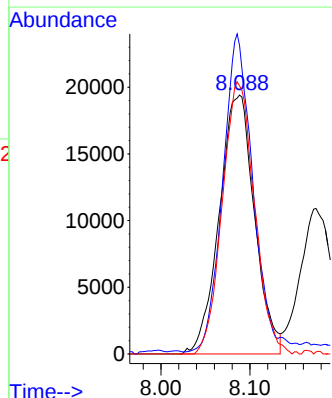
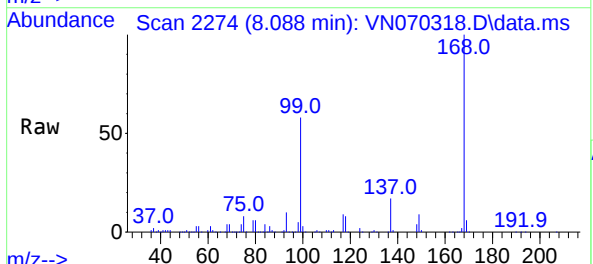
Tgt Ion: 56 Resp: 53411

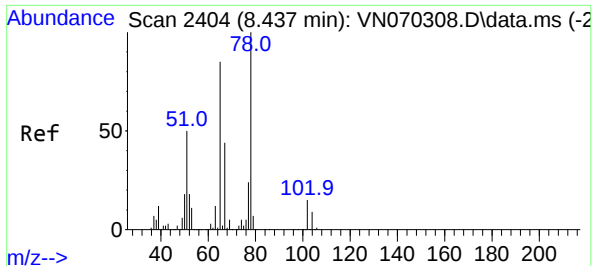
Ion Ratio Lower Upper

56 100

69 118.1 27.1 40.7#

84 103.6 73.4 110.0





#33

1,2-Dichloroethane-d4

Concen: 52.926 ug/l

RT: 8.437 min Scan# 24

Delta R.T. 0.000 min

Lab File: VN070318.D

Acq: 27 Dec 2021 19:00

Instrument :

MSVOA_N

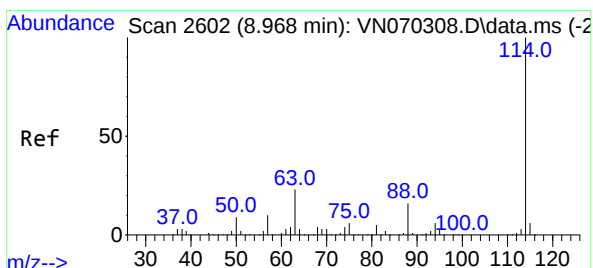
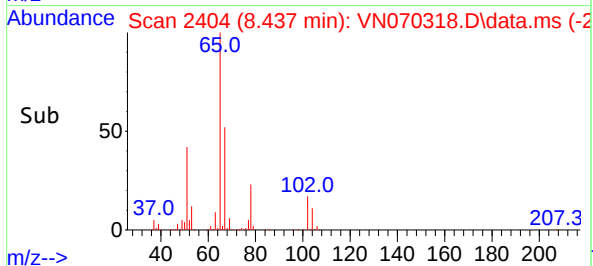
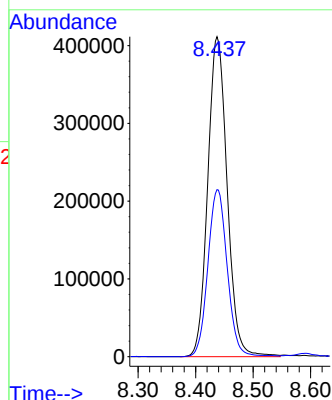
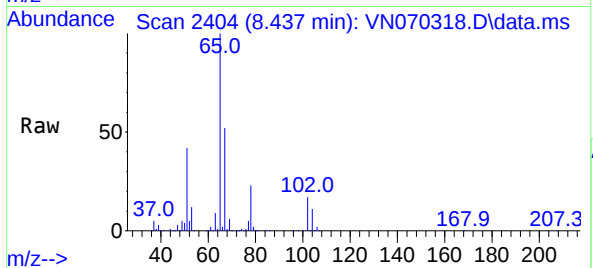
ClientSampleId :

Tgt Ion: 65 Resp: 964653

Ion Ratio Lower Upper

65 100

67 52.2 0.0 103.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.968 min Scan# 2602

Delta R.T. 0.000 min

Lab File: VN070318.D

Acq: 27 Dec 2021 19:00

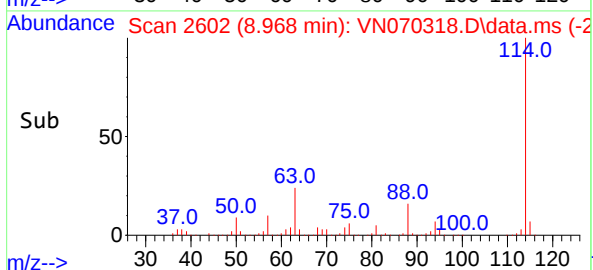
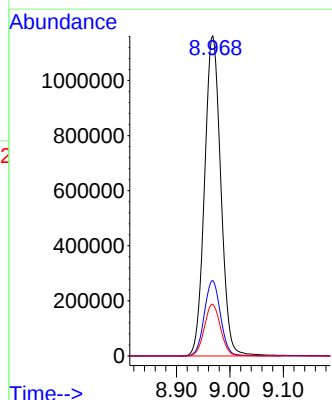
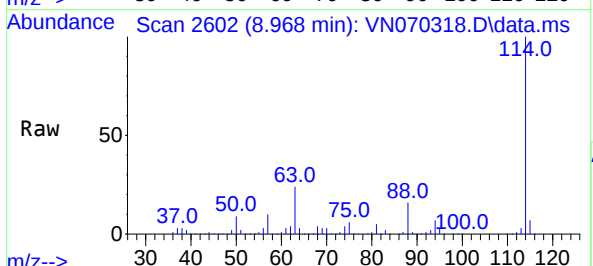
Tgt Ion: 114 Resp: 2451956

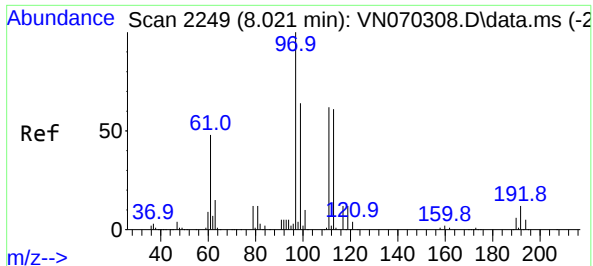
Ion Ratio Lower Upper

114 100

63 23.6 0.0 37.8

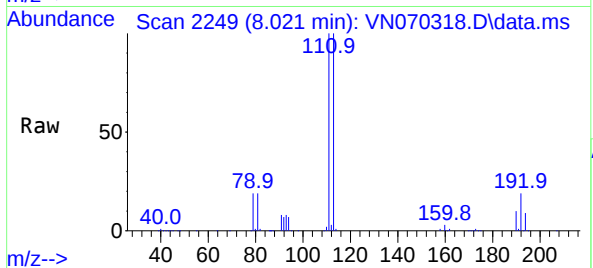
88 16.1 0.0 27.4



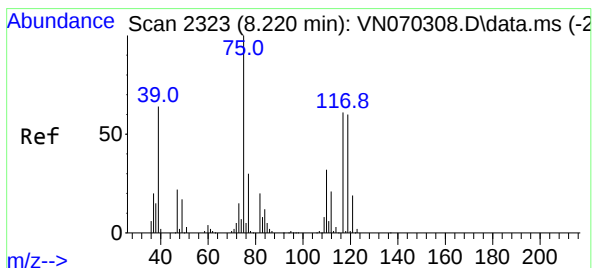
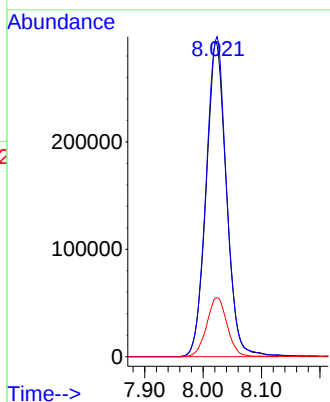
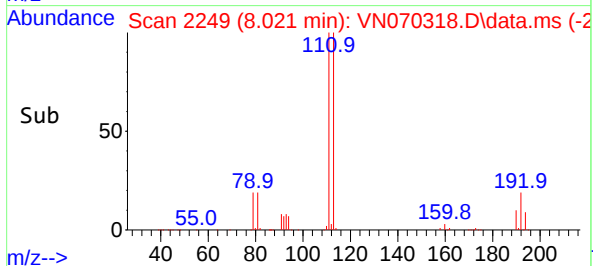


#35
Dibromofluoromethane
Concen: 47.651 ug/l
RT: 8.021 min Scan# 211
Delta R.T. 0.000 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

Instrument :
MSVOA_N
ClientSampleId :

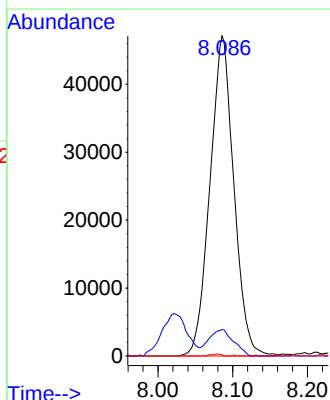
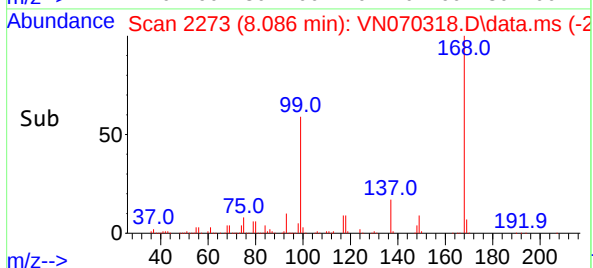
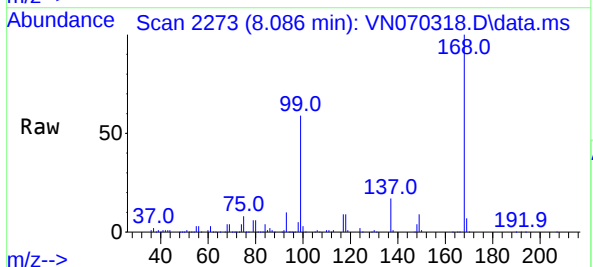


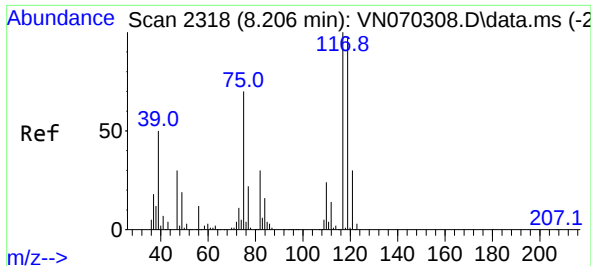
Tgt Ion:113 Resp: 706927
Ion Ratio Lower Upper
113 100
111 102.5 82.2 123.2
192 18.9 16.9 25.3



#36
1,1-Dichloropropene
Concen: 4.254 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.134 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

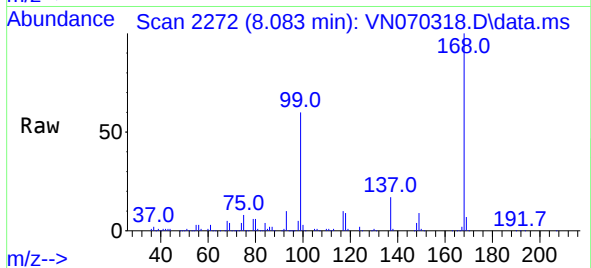
Tgt Ion: 75 Resp: 104411
Ion Ratio Lower Upper
75 100
110 8.6 18.4 55.2#
77 0.0 24.4 36.6#



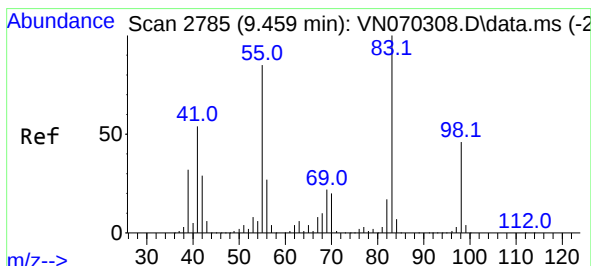
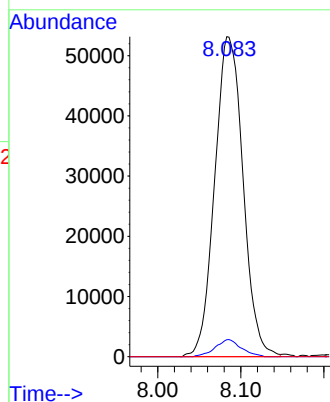
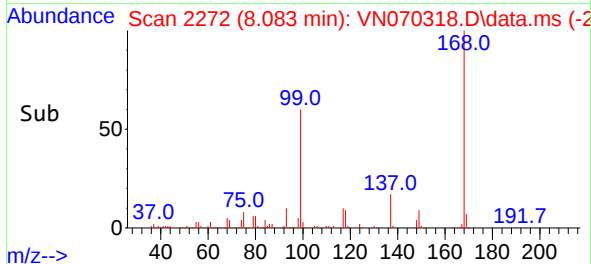


#38
Carbon Tetrachloride
Concen: 5.373 ug/l
RT: 8.083 min Scan# 211
Delta R.T. -0.123 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

Instrument :
MSVOA_N
ClientSampleId :

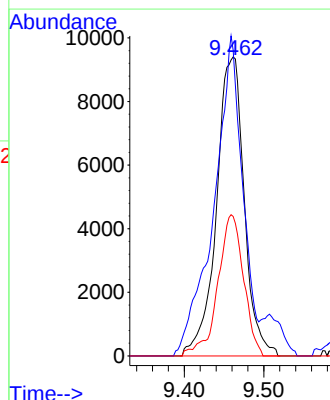
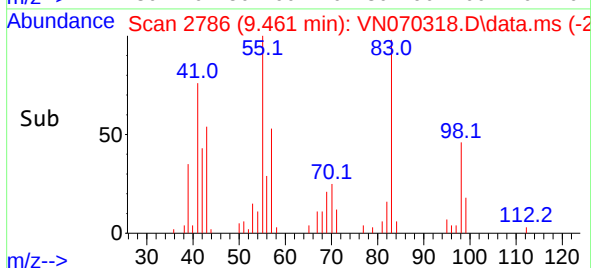
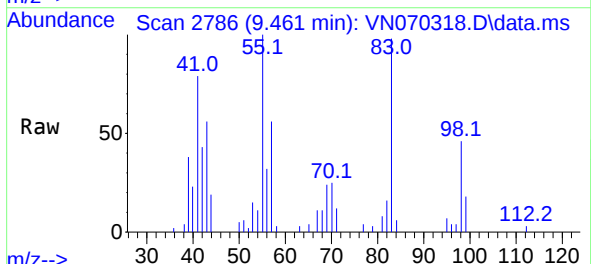


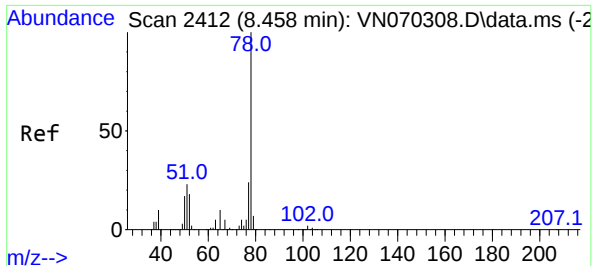
Tgt Ion:117 Resp: 125924
Ion Ratio Lower Upper
117 100
119 5.3 76.1 114.1#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 0.768 ug/l
RT: 9.461 min Scan# 2786
Delta R.T. 0.002 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

Tgt Ion: 83 Resp: 22820
Ion Ratio Lower Upper
83 100
55 98.8 58.1 87.1#
98 46.7 38.4 57.6

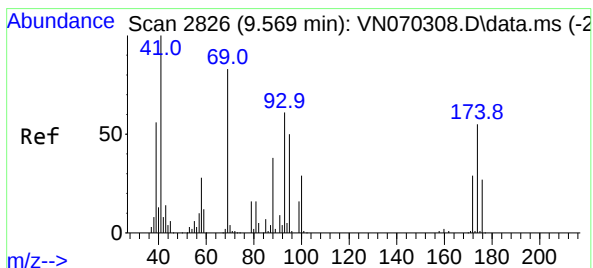
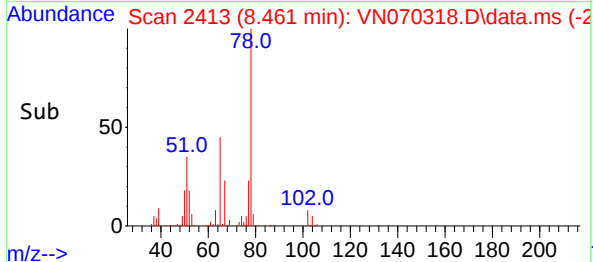
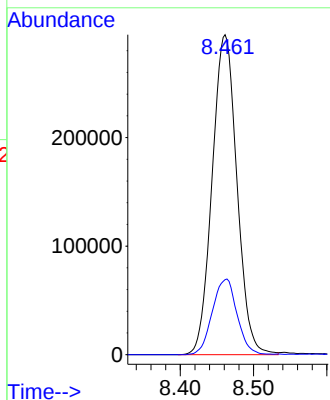
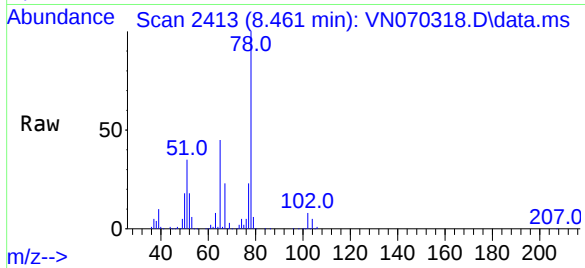




#40
Benzene
Concen: 9.215 ug/l
RT: 8.461 min Scan# 2412
Delta R.T. 0.003 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

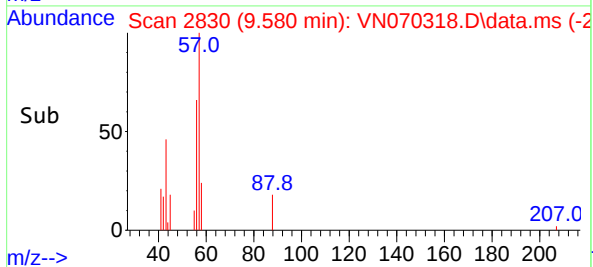
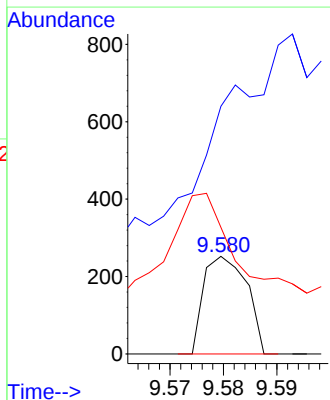
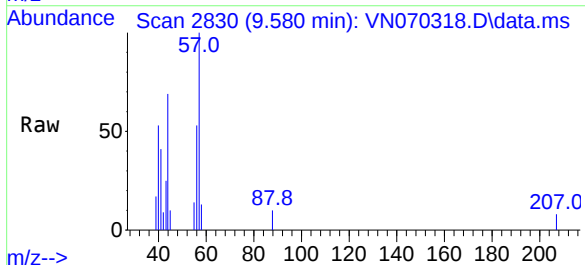
Instrument :
MSVOA_N
ClientSampleId :

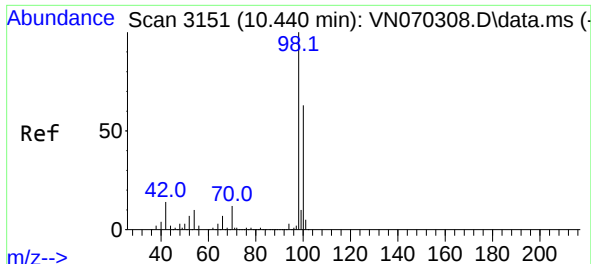
Tgt Ion: 78 Resp: 693375
Ion Ratio Lower Upper
78 100
77 23.4 18.6 27.8



#49
1,4-Dioxane
Concen: 0.403 ug/l
RT: 9.580 min Scan# 2830
Delta R.T. 0.011 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

Tgt Ion: 88 Resp: 141
Ion Ratio Lower Upper
88 100
43 490.8 23.4 35.2#
58 391.5 50.6 75.8#

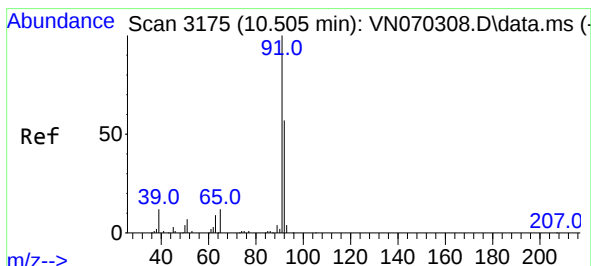
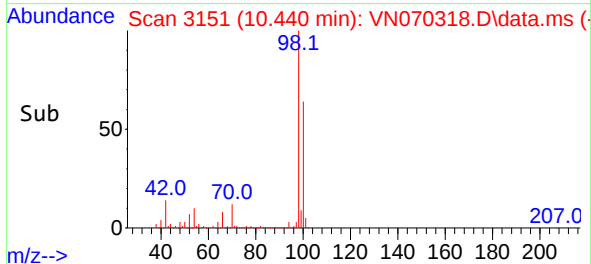
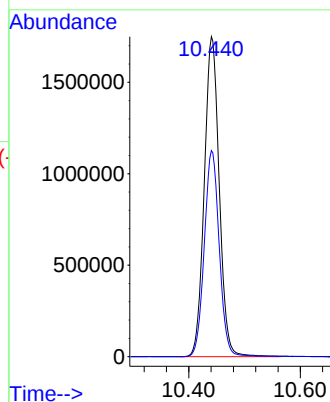
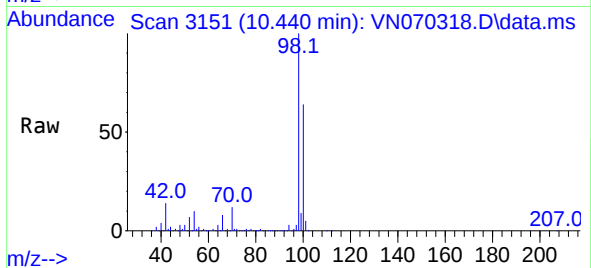




#50
Toluene-d8
Concen: 53.831 ug/l
RT: 10.440 min Scan# 3151
Delta R.T. 0.000 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

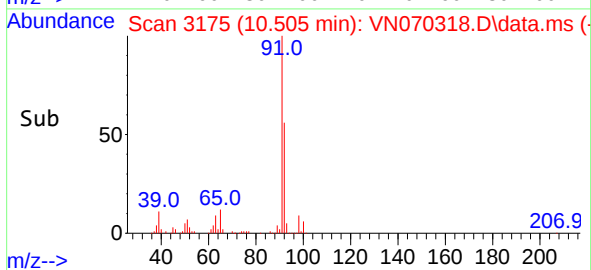
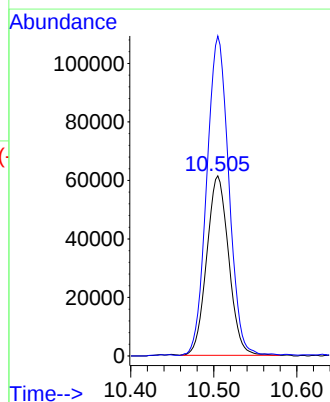
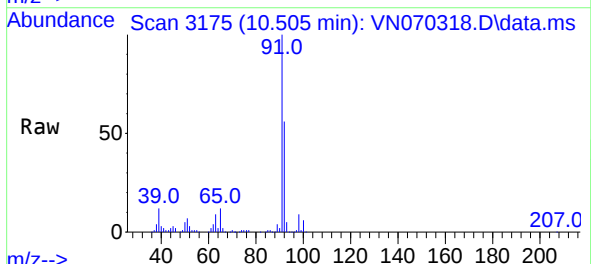
Instrument :
MSVOA_N
ClientSampleId :

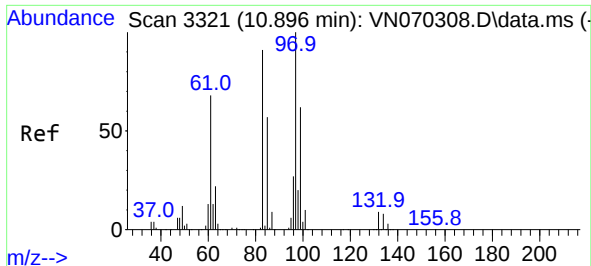
Tgt Ion: 98 Resp: 3262416
Ion Ratio Lower Upper
98 100
100 64.3 50.4 75.6



#52
Toluene
Concen: 2.476 ug/l
RT: 10.505 min Scan# 3175
Delta R.T. -0.000 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

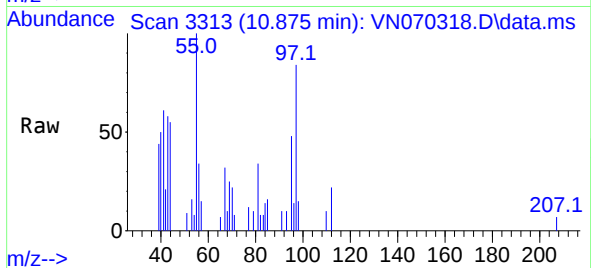
Tgt Ion: 92 Resp: 112776
Ion Ratio Lower Upper
92 100
91 178.0 142.0 213.0





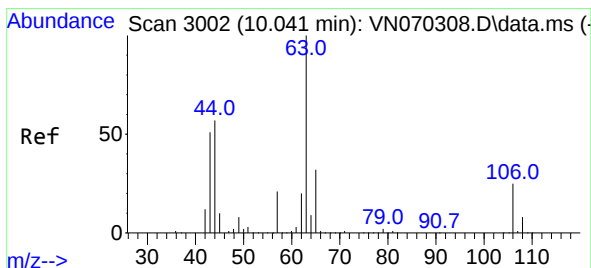
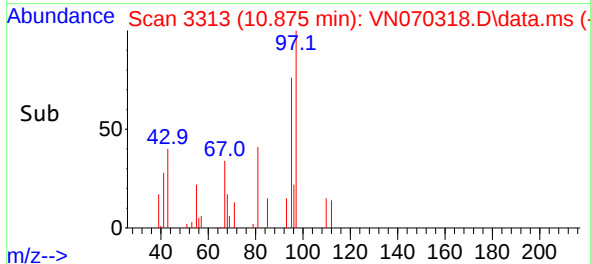
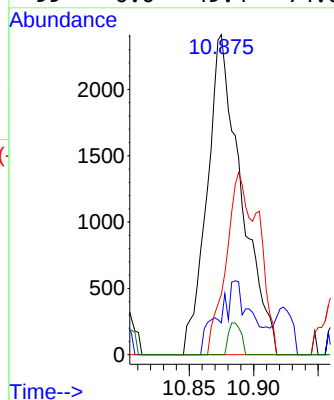
#55
1,1,2-Trichloroethane
Concen: 0.248 ug/l
RT: 10.875 min Scan# 31
Delta R.T. -0.021 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 97 Resp: 4460

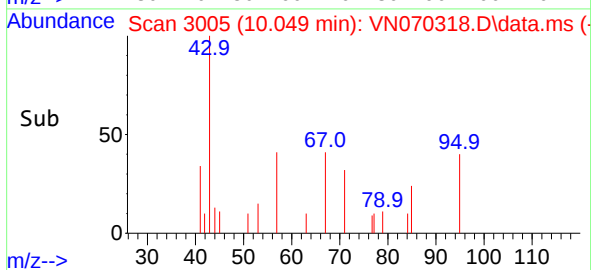
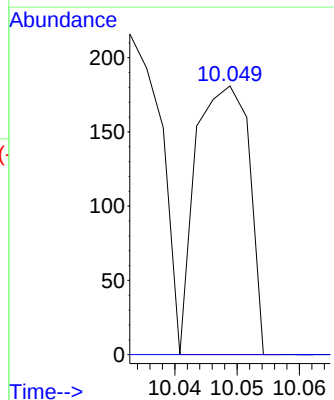
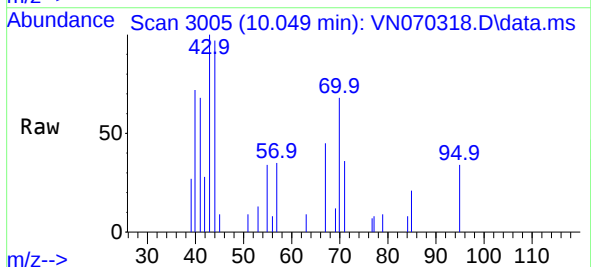
Ion	Ratio	Lower	Upper
97	100		
83	9.9	67.8	101.6#
85	18.8	45.4	68.2#
99	0.0	49.4	74.0#

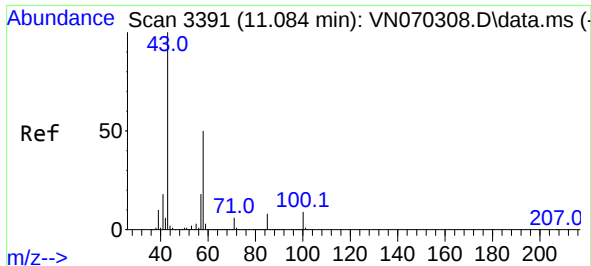


#58
2-Chloroethyl Vinyl ether
Concen: 18.526 ug/l
RT: 10.049 min Scan# 3005
Delta R.T. 0.008 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

Tgt Ion: 63 Resp: 107

Ion	Ratio	Lower	Upper
63	100		
106	0.0	23.9	35.9#

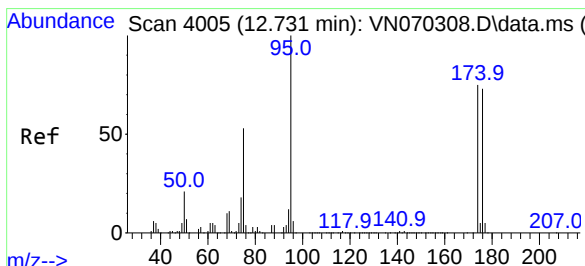
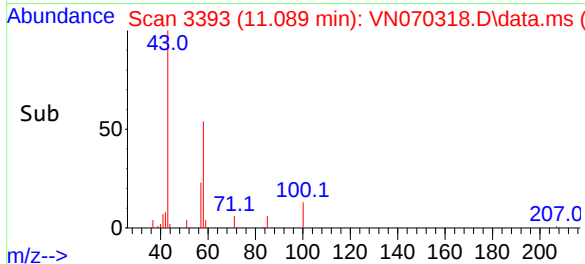
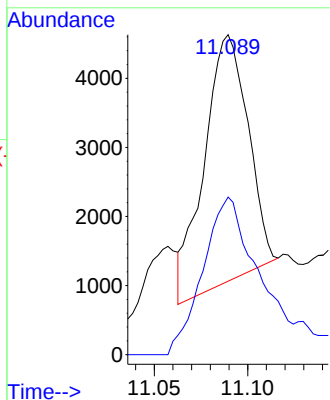
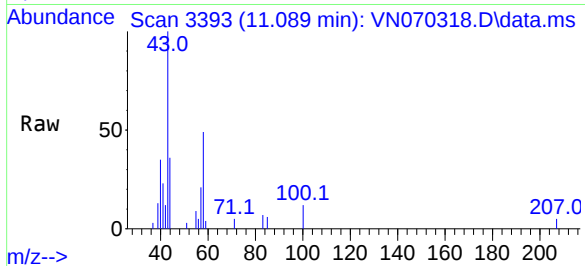




#59
2-Hexanone
Concen: 0.255 ug/l
RT: 11.089 min Scan# 31
Delta R.T. 0.005 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

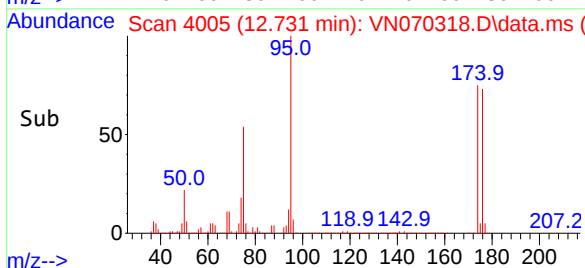
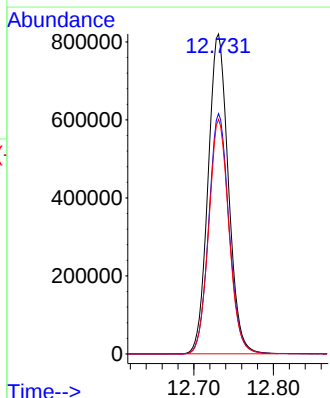
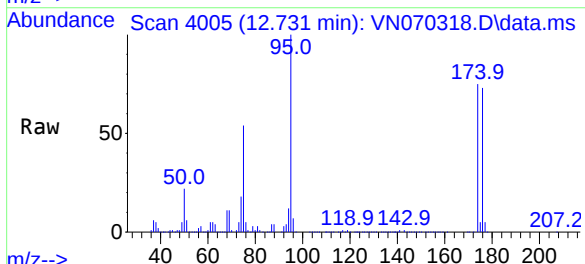
Instrument :
MSVOA_N
ClientSampleId :

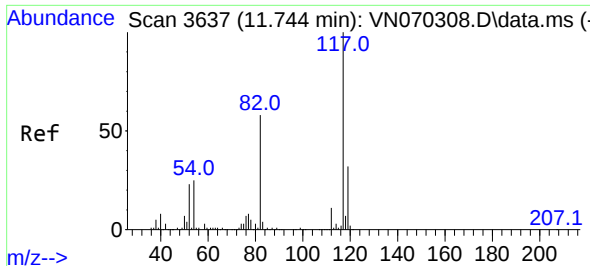
Tgt Ion: 43 Resp: 5862
Ion Ratio Lower Upper
43 100
58 84.9 26.9 80.7#



#62
4-Bromofluorobenzene
Concen: 66.388 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.000 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

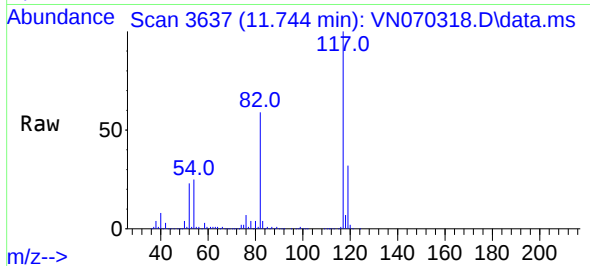
Tgt Ion: 95 Resp: 1453177
Ion Ratio Lower Upper
95 100
174 75.2 0.0 187.2
176 73.0 0.0 181.4



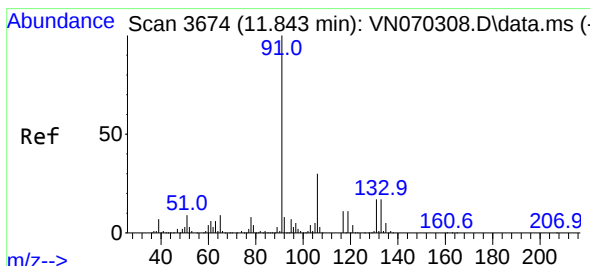
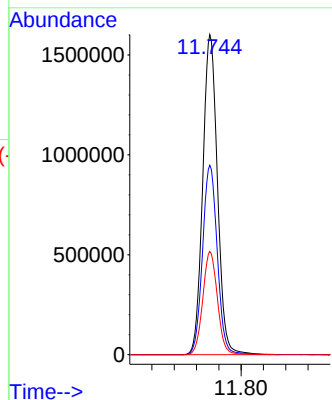
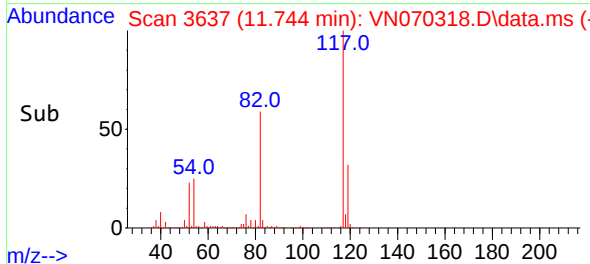


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 3637
Delta R.T. -0.000 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

Instrument :
MSVOA_N
ClientSampleId :

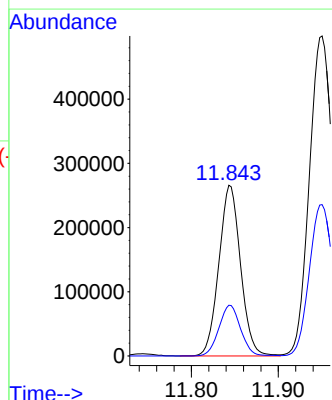
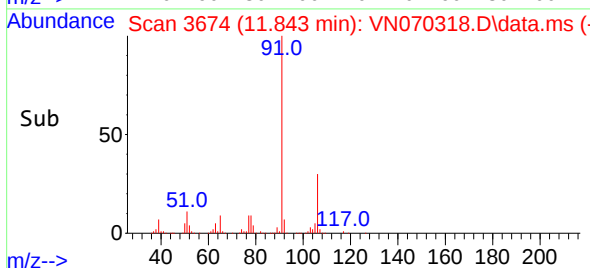
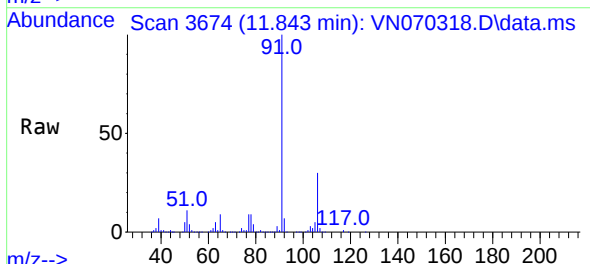


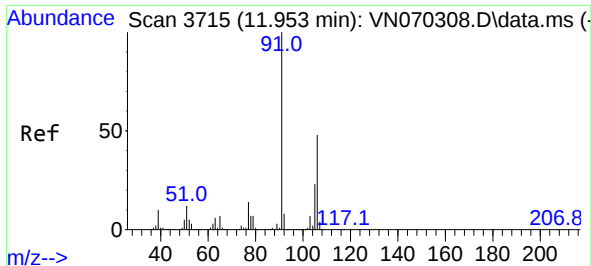
Tgt Ion:117 Resp: 2936196
Ion Ratio Lower Upper
117 100
82 59.2 42.4 63.6
119 32.3 25.4 38.2



#67
Ethyl Benzene
Concen: 4.037 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. 0.000 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

Tgt Ion: 91 Resp: 460864
Ion Ratio Lower Upper
91 100
106 29.7 25.7 38.5

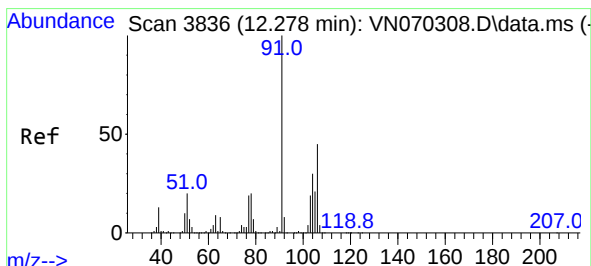
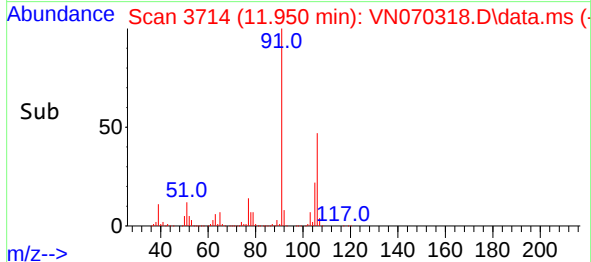
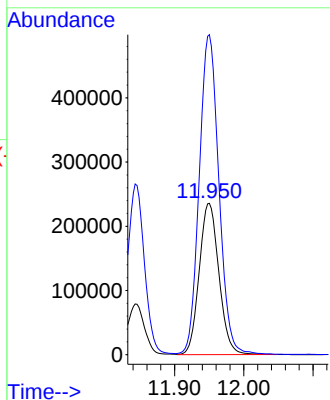
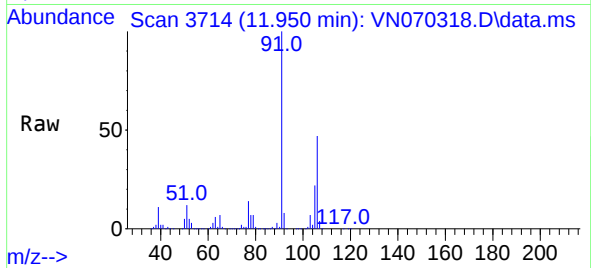




#68
m/p-Xylenes
Concen: 11.172 ug/l
RT: 11.950 min Scan# 31
Delta R.T. -0.003 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

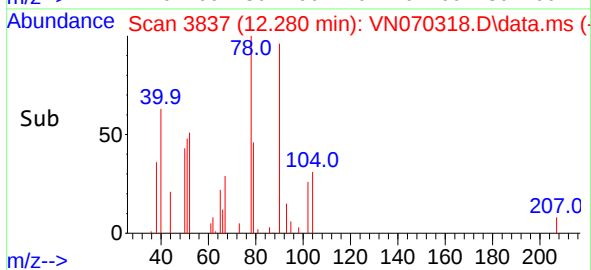
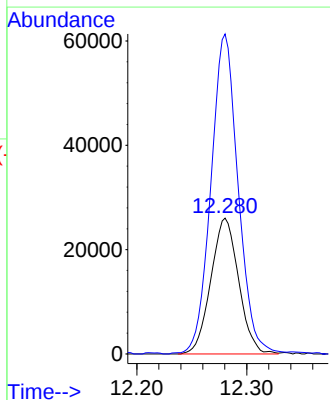
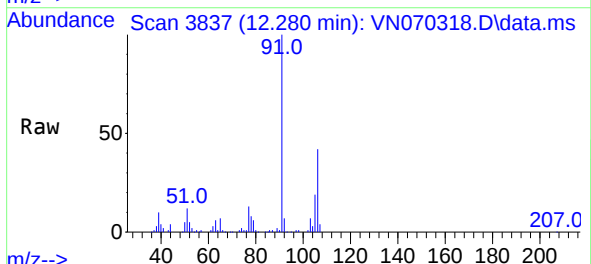
Instrument :
MSVOA_N
ClientSampleId :

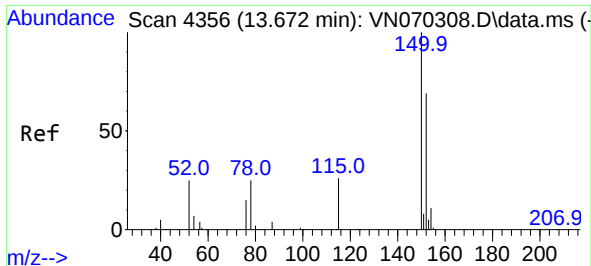
Tgt Ion:106 Resp: 464186
Ion Ratio Lower Upper
106 100
91 211.3 160.6 240.8



#69
o-Xylene
Concen: 1.107 ug/l
RT: 12.280 min Scan# 3837
Delta R.T. 0.002 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

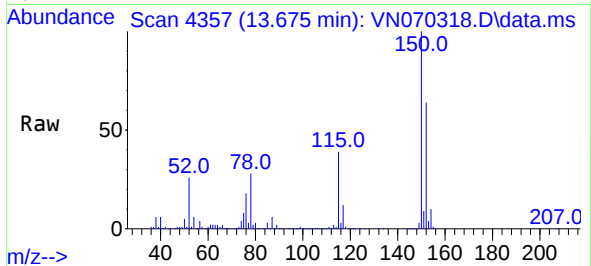
Tgt Ion:106 Resp: 45744
Ion Ratio Lower Upper
106 100
91 230.3 105.8 317.3





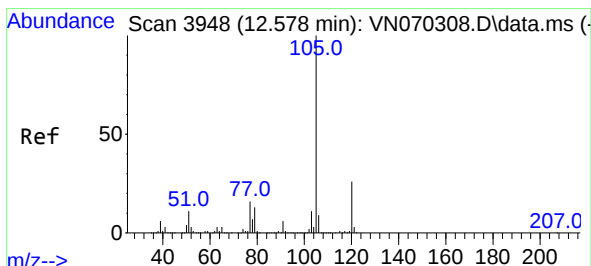
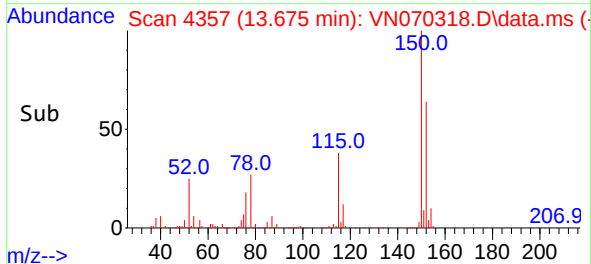
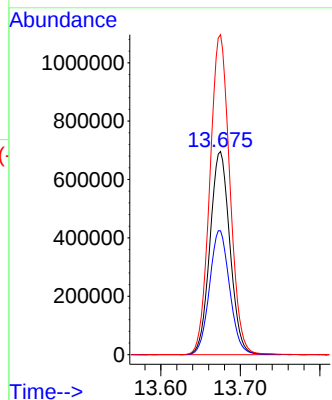
#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.675 min Scan# 41
 Delta R.T. 0.003 min
 Lab File: VN070318.D
 Acq: 27 Dec 2021 19:00

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:152 Resp: 1215810

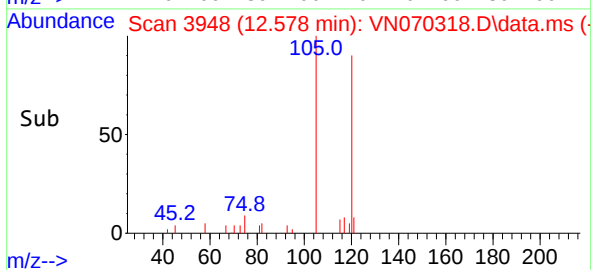
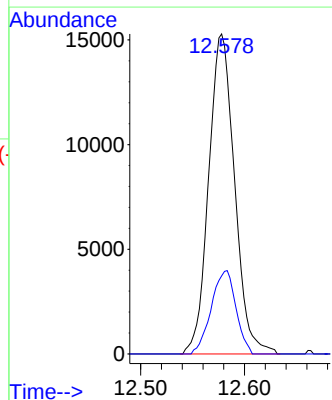
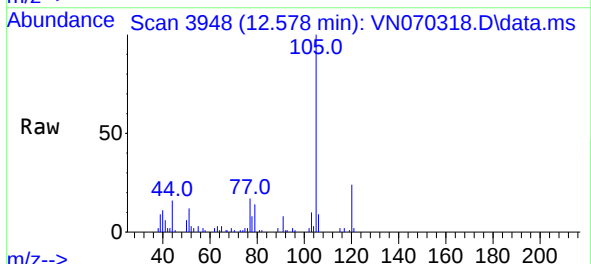
Ion	Ratio	Lower	Upper
152	100		
115	61.7	27.5	82.5
150	157.3	0.0	344.4

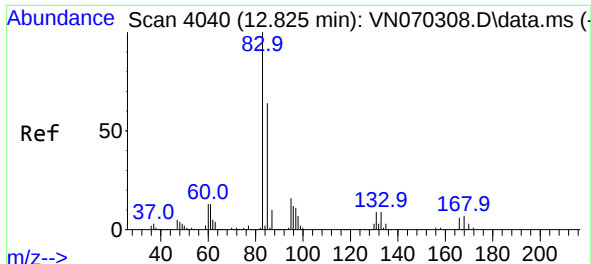


#73
 Isopropylbenzene
 Concen: 0.235 ug/l
 RT: 12.578 min Scan# 3948
 Delta R.T. -0.000 min
 Lab File: VN070318.D
 Acq: 27 Dec 2021 19:00

Tgt Ion:105 Resp: 26513

Ion	Ratio	Lower	Upper
105	100		
120	24.7	13.4	40.1

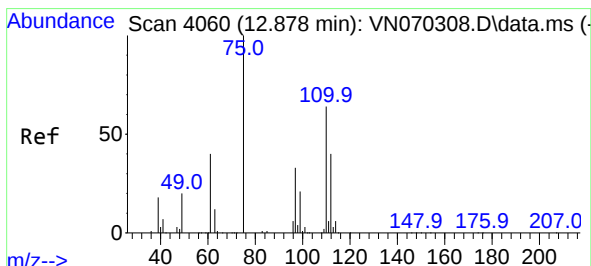
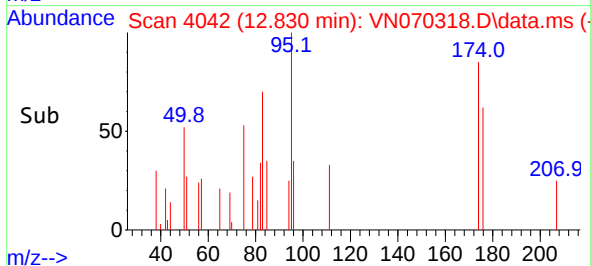
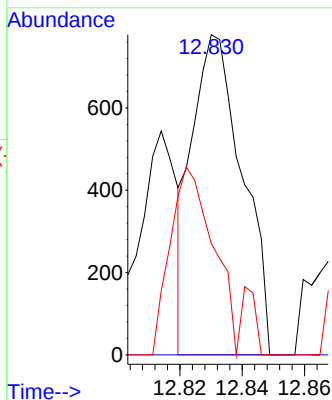
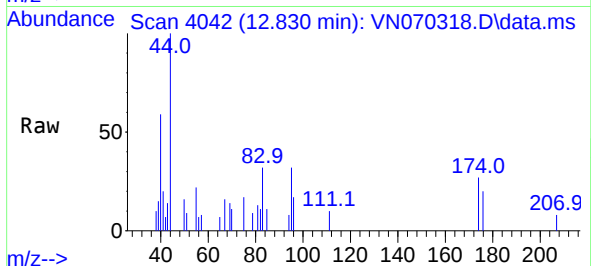




#75
1,1,2,2-Tetrachloroethane
Concen: 0.468 ug/l
RT: 12.830 min Scan# 4040
Delta R.T. 0.005 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

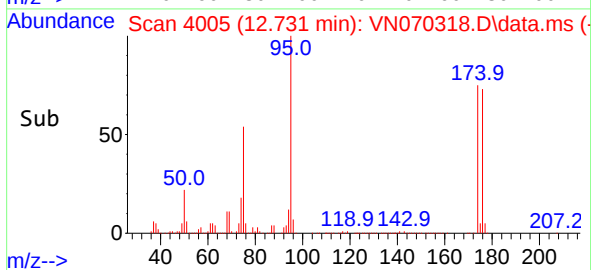
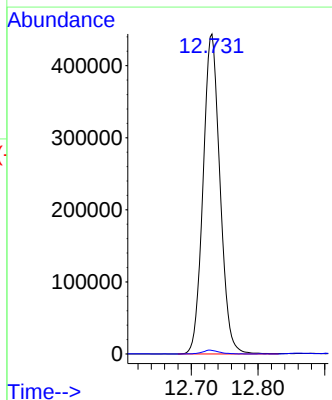
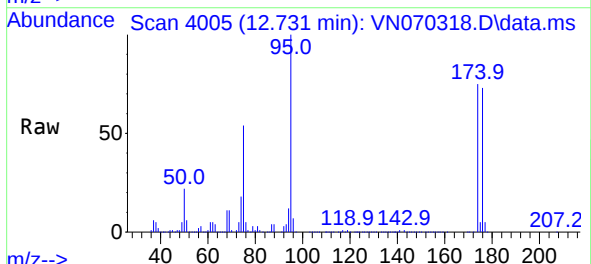
Instrument :
MSVOA_N
ClientSampleId :

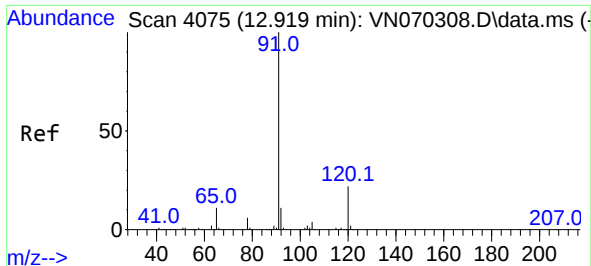
Tgt Ion: 83 Resp: 876
Ion Ratio Lower Upper
83 100
131 0.0 5.5 16.5#
85 50.2 32.4 97.2



#76
1,2,3-Trichloropropane
Concen: 23.253 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.147 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

Tgt Ion: 75 Resp: 781281
Ion Ratio Lower Upper
75 100
77 1.2 82.6 247.8#

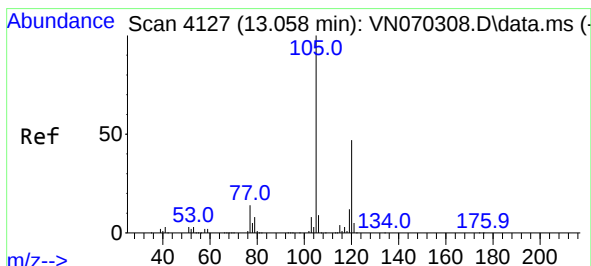
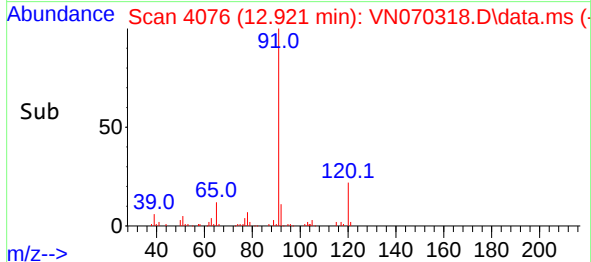
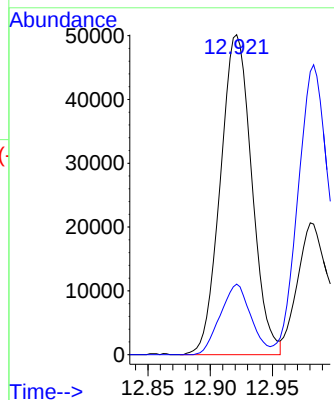
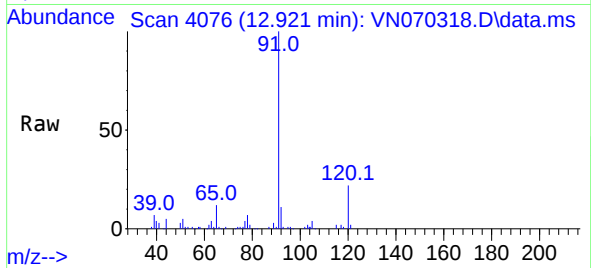




#78
n-propylbenzene
Concen: 0.705 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. 0.002 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

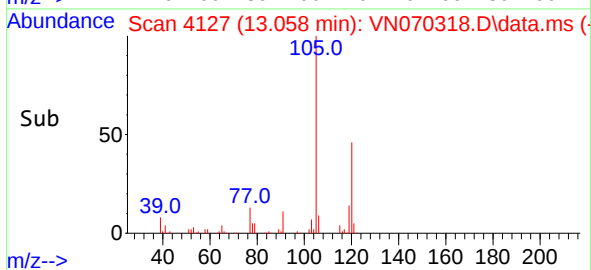
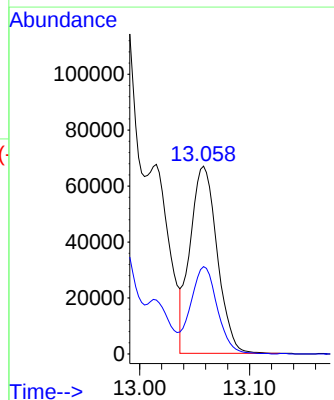
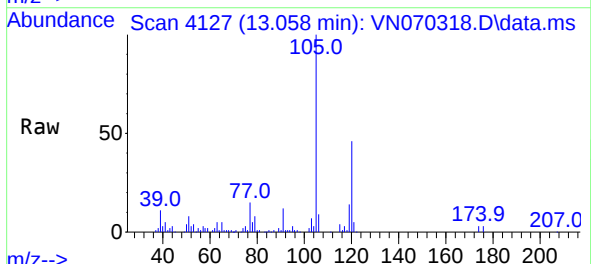
Instrument :
MSVOA_N
ClientSampleId :

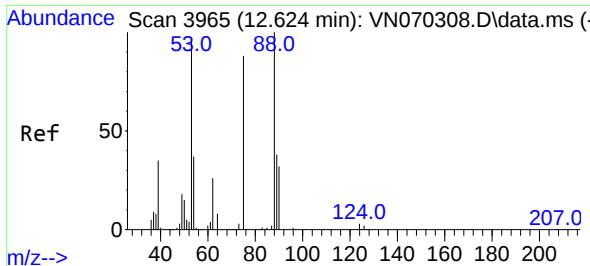
Tgt Ion: 91 Resp: 88140
Ion Ratio Lower Upper
91 100
120 21.4 11.9 35.9



#80
1,3,5-Trimethylbenzene
Concen: 1.264 ug/l
RT: 13.058 min Scan# 4127
Delta R.T. 0.000 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

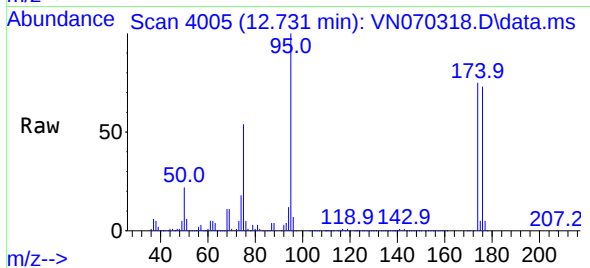
Tgt Ion:105 Resp: 114397
Ion Ratio Lower Upper
105 100
120 45.6 24.6 73.6



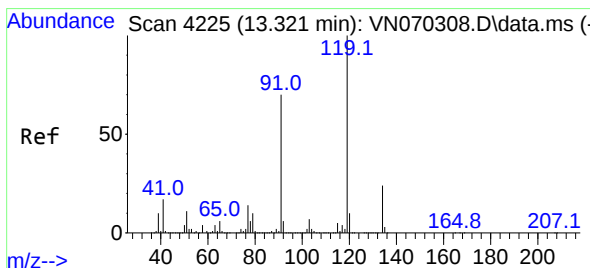
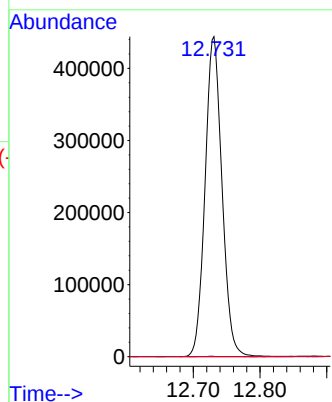
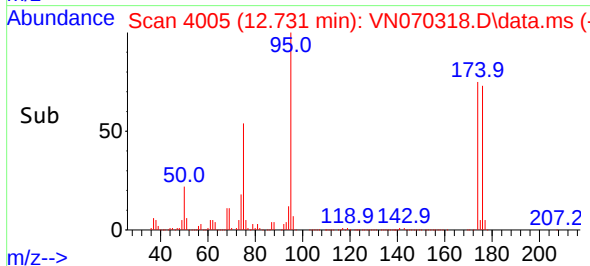


#81
 trans-1,4-Dichloro-2-butene
 Concen: 78.511 ug/l
 RT: 12.731 min Scan# 4005
 Delta R.T. 0.107 min
 Lab File: VN070318.D
 Acq: 27 Dec 2021 19:00

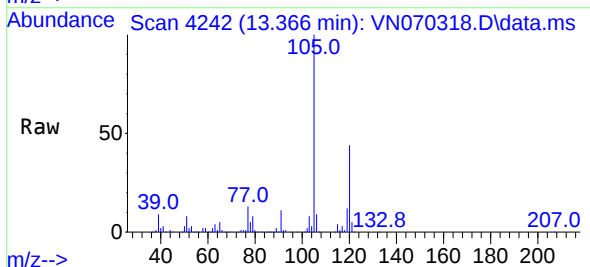
Instrument :
 MSVOA_N
 ClientSampleId :



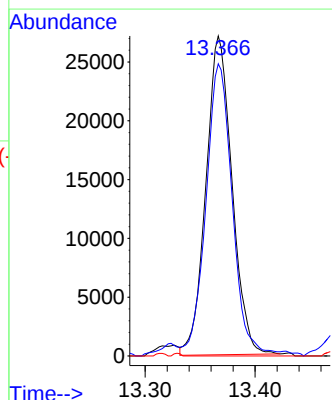
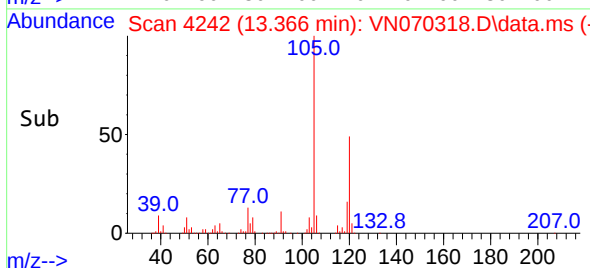
Tgt Ion: 75 Resp: 781281
 Ion Ratio Lower Upper
 75 100
 53 0.0 90.5 135.7#
 89 0.0 38.2 57.4#

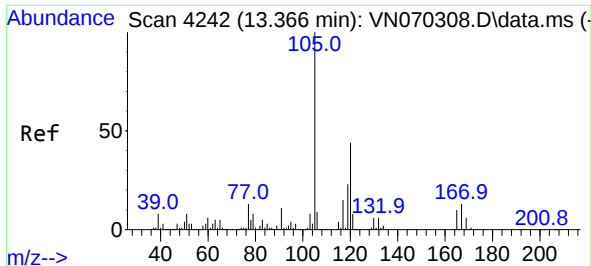


#83
 tert-Butylbenzene
 Concen: 0.561 ug/l
 RT: 13.366 min Scan# 4242
 Delta R.T. 0.045 min
 Lab File: VN070318.D
 Acq: 27 Dec 2021 19:00



Tgt Ion: 119 Resp: 44694
 Ion Ratio Lower Upper
 119 100
 91 90.0 31.5 94.5
 134 0.0 12.4 37.4#

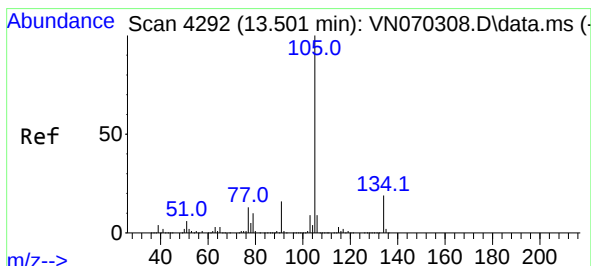
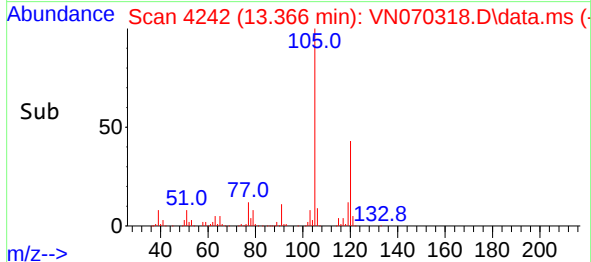
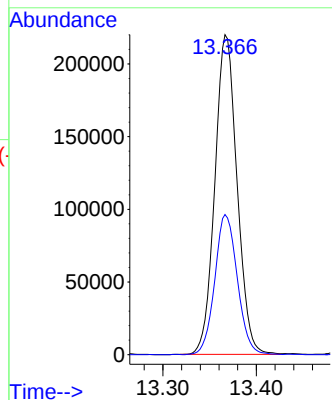
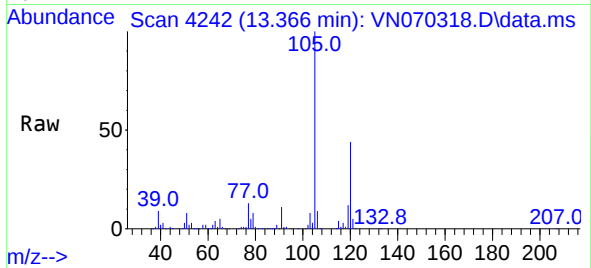




#84
1,2,4-Trimethylbenzene
Concen: 4.171 ug/l
RT: 13.366 min Scan# 41
Delta R.T. 0.000 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

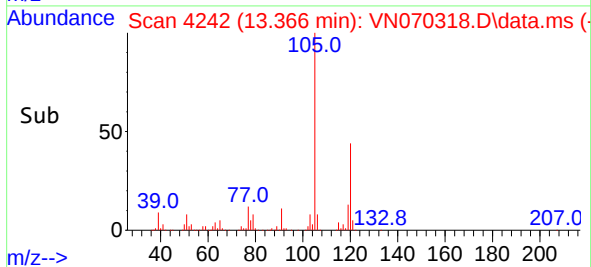
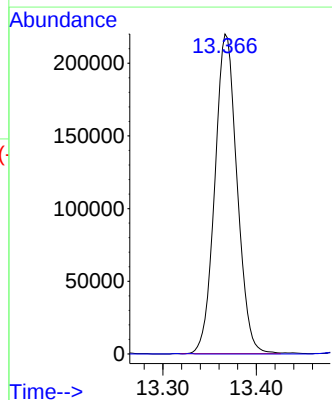
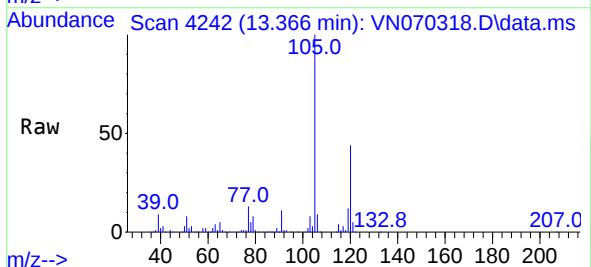
Instrument :
MSVOA_N
ClientSampleId :

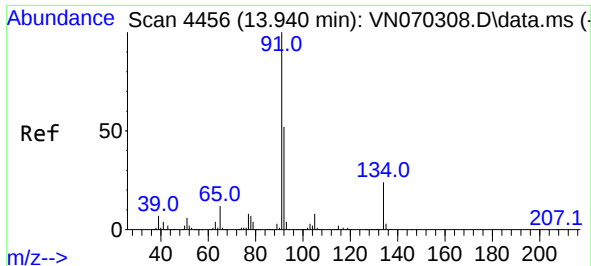
Tgt Ion:105 Resp: 363375
Ion Ratio Lower Upper
105 100
120 44.6 22.8 68.4



#85
sec-Butylbenzene
Concen: 3.360 ug/l
RT: 13.366 min Scan# 4242
Delta R.T. -0.135 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

Tgt Ion:105 Resp: 363375
Ion Ratio Lower Upper
105 100
134 0.0 10.4 31.1#

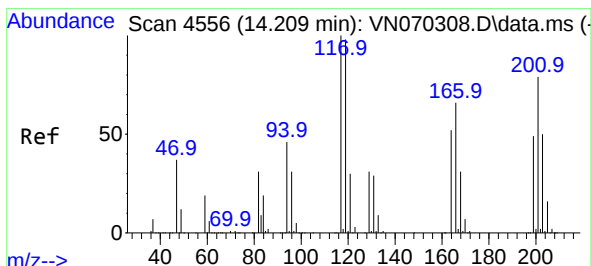
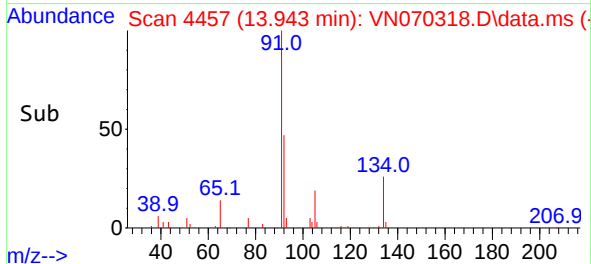
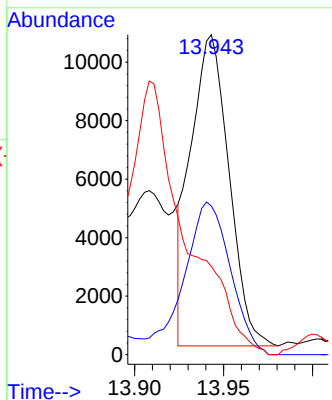
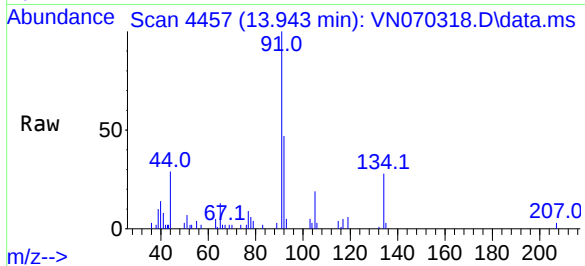




#89
n-Butylbenzene
Concen: 0.224 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. 0.003 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

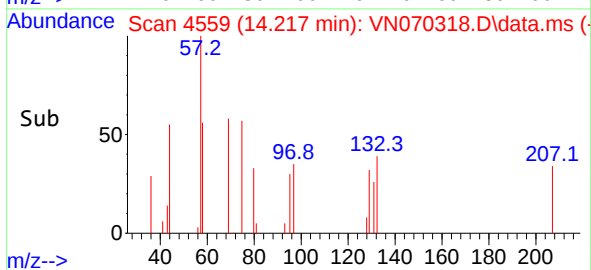
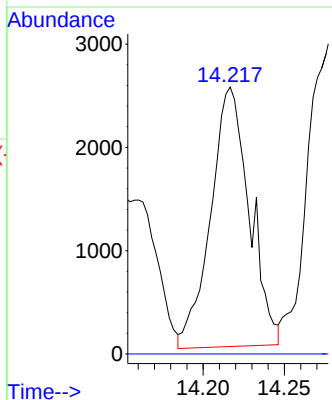
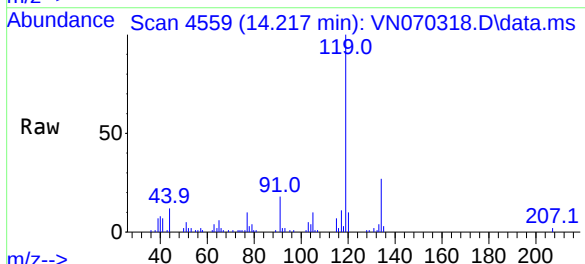
Instrument :
MSVOA_N
ClientSampleId :

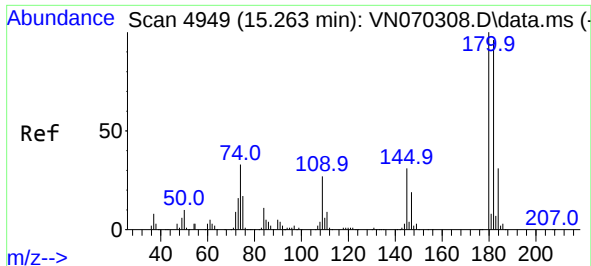
Tgt Ion: 91 Resp: 15904
Ion Ratio Lower Upper
91 100
92 59.6 25.4 76.0
134 0.0 13.6 40.8#



#90
Hexachloroethane
Concen: 0.284 ug/l
RT: 14.217 min Scan# 4559
Delta R.T. 0.008 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

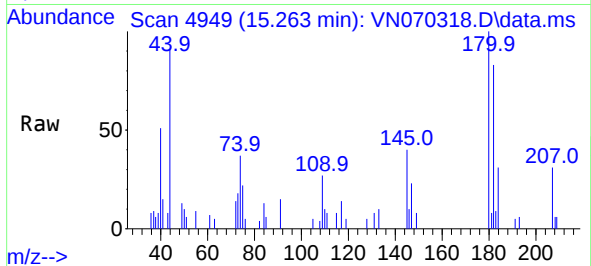
Tgt Ion: 117 Resp: 4185
Ion Ratio Lower Upper
117 100
201 0.0 43.9 131.6#



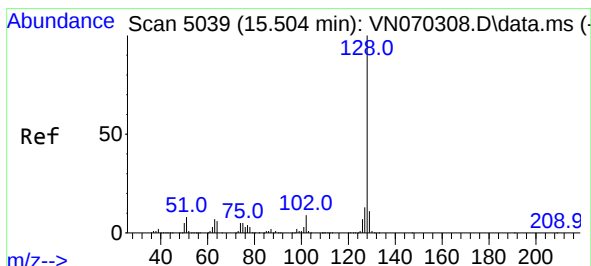
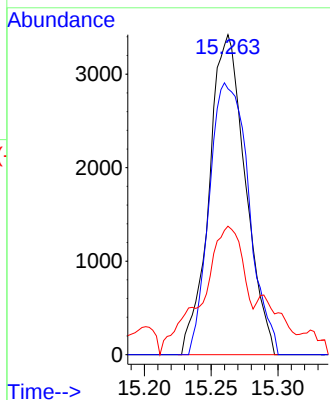
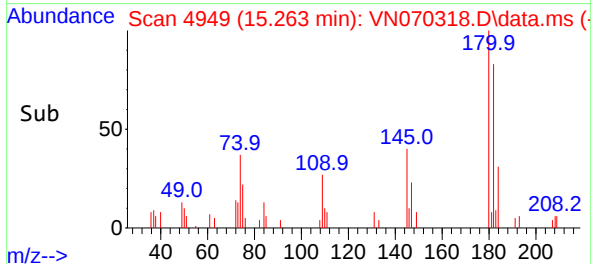


#93
1,2,4-Trichlorobenzene
Concen: 0.321 ug/l
RT: 15.263 min Scan# 4949
Delta R.T. -0.000 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00

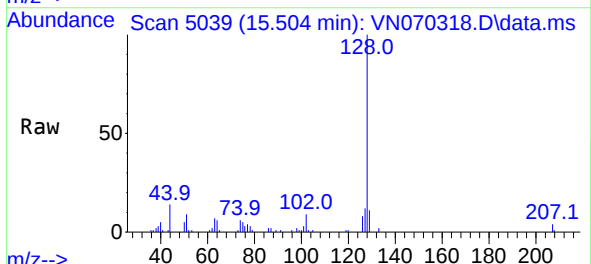
Instrument :
MSVOA_N
ClientSampleId :



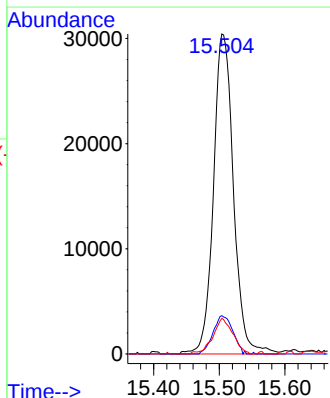
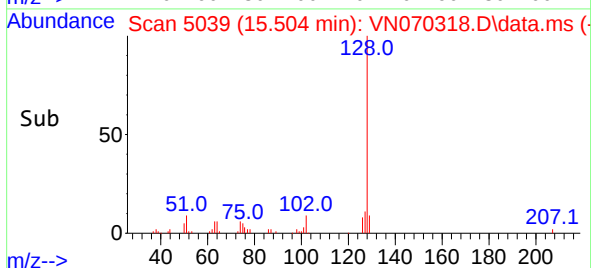
Tgt Ion:180 Resp: 6437
Ion Ratio Lower Upper
180 100
182 92.7 48.3 144.9
145 47.5 14.5 43.5#

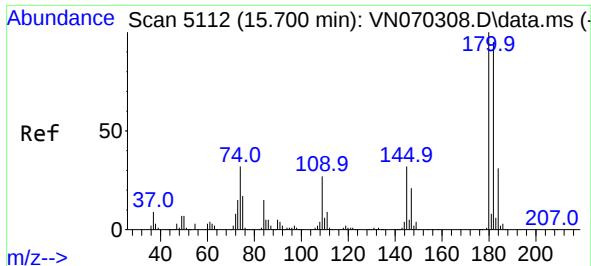


#95
Naphthalene
Concen: 2.918 ug/l
RT: 15.504 min Scan# 5039
Delta R.T. -0.000 min
Lab File: VN070318.D
Acq: 27 Dec 2021 19:00



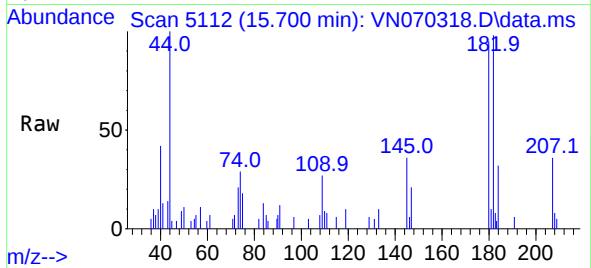
Tgt Ion:128 Resp: 64429
Ion Ratio Lower Upper
128 100
127 11.9 10.5 15.7
129 11.1 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 1.198 ug/l
 RT: 15.700 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VN070318.D
 Acq: 27 Dec 2021 19:00

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:	180	Resp:	7247
Ion	Ratio	Lower	Upper
180	100		
182	100.6	47.4	142.2
145	39.2	15.0	45.1

