

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012422\
 Data File : VN070757.D
 Acq On : 24 Jan 2022 15:54
 Operator : JC/MD
 Sample : N1224-19
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 AREA-2-B-3@7-BGS

Quant Time: Jan 24 23:32:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 2022
 Response via : Initial Calibration

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

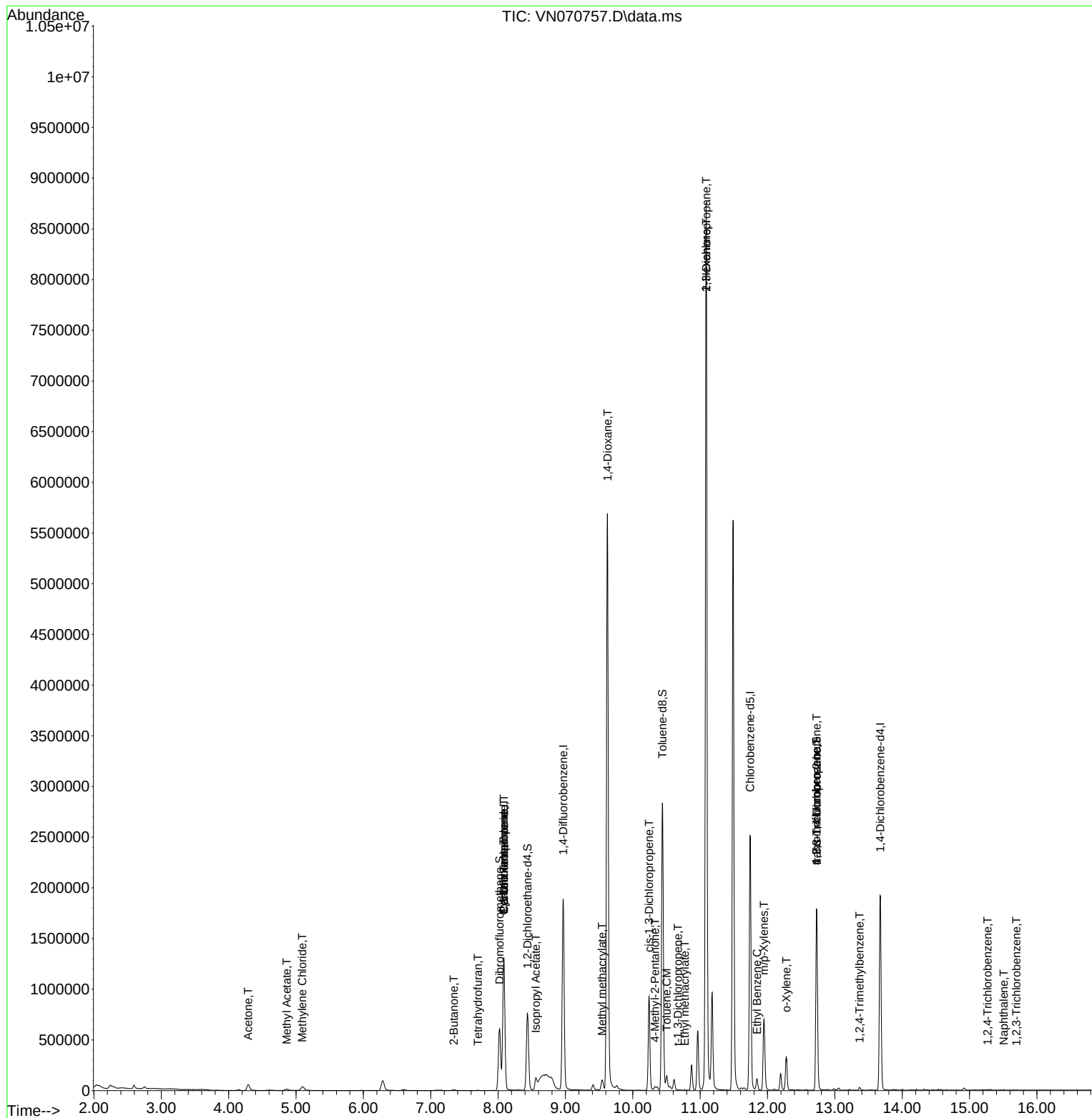
Internal Standards						
1) Pentafluorobenzene	8.085	168	979663	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1597900	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1436198	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	538902	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	667148	47.517	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	95.040%		
35) Dibromofluoromethane	8.021	113	458129	46.221	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	92.440%		
50) Toluene-d8	10.440	98	1980985	47.442	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	94.880%		
62) 4-Bromofluorobenzene	12.728	95	664894	44.685	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	89.380%		
Target Compounds						
					Qvalue	
16) Acetone	4.291	43	109484	11.235	ug/l	99
18) Methyl Acetate	4.864	43	28401	1.482	ug/l #	67
20) Methylene Chloride	5.092	84	27112	2.112	ug/l	89
25) 2-Butanone	7.343	43	15944	1.300	ug/l	95
29) Tetrahydrofuran	7.702	42	2698	0.359	ug/l #	70
30) Chloroform	8.085	83	241	Below Cal	#	18
31) Cyclohexane	8.083	56	23250	0.940	ug/l #	1
36) 1,1-Dichloropropene	8.085	75	81054	4.857	ug/l #	49
38) Carbon Tetrachloride	8.085	117	99495	6.703	ug/l #	17
43) Isopropyl Acetate	8.560	43	153248	4.529	ug/l #	81
48) Methyl methacrylate	9.544	41	30089	1.867	ug/l #	8
49) 1,4-Dioxane	9.625	88	784	3.238	ug/l #	1
51) 4-Methyl-2-Pentanone	10.330	43	18631	0.863	ug/l #	84
52) Toluene	10.505	92	55802	1.804	ug/l	98
53) t-1,3-Dichloropropene	10.668	75	84	2.408	ug/l #	7
54) cis-1,3-Dichloropropene	10.242	75	160112	7.985	ug/l #	61
56) Ethyl methacrylate	10.773	69	517	2.323	ug/l #	24
57) 1,3-Dichloropropane	11.089	76	87782	4.081	ug/l #	43
59) 2-Hexanone	11.089	43	1484080	94.619	ug/l #	49
67) Ethyl Benzene	11.843	91	76968	1.334	ug/l	97
68) m/p-Xylenes	11.948	106	216730	10.327	ug/l	90
69) o-Xylene	12.280	106	89136	4.280	ug/l	88
76) 1,2,3-Trichloropropane	12.731	75	352757	24.680	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.731	75	352757	73.527	ug/l #	5
84) 1,2,4-Trimethylbenzene	13.366	105	16300	0.411	ug/l	99
93) 1,2,4-Trichlorobenzene	15.268	180	770	3.497	ug/l #	33
95) Naphthalene	15.507	128	5054	5.112	ug/l #	89
96) 1,2,3-Trichlorobenzene	15.697	180	663	3.281	ug/l #	71

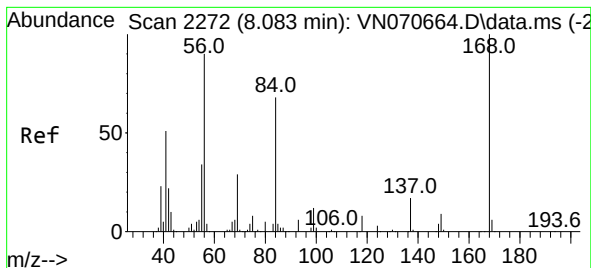
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.085 min Scan# 21

Delta R.T. 0.002 min

Lab File: VN070757.D

Acq: 24 Jan 2022 15:54

Instrument :

MSVOA_N

ClientSampleId :

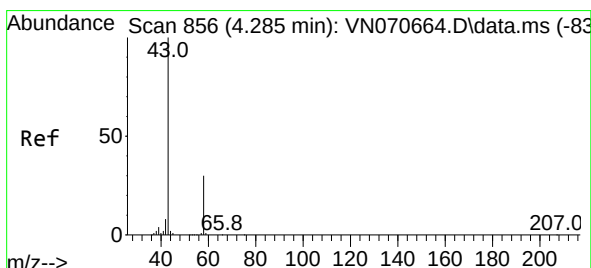
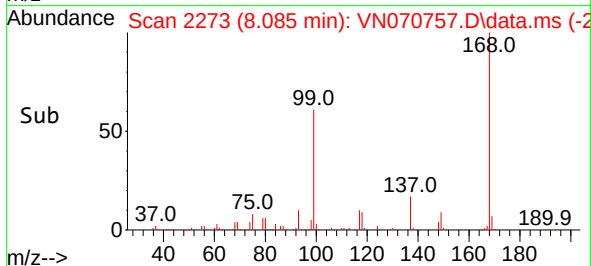
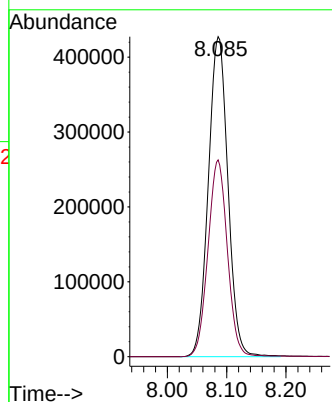
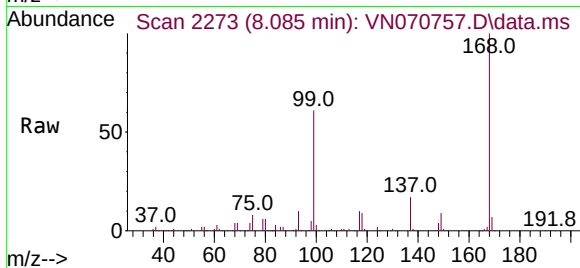
AREA-2-B-3@7-BGS

Tgt Ion:168 Resp: 979663

Ion Ratio Lower Upper

168 100

99 61.5 41.3 61.9



#16

Acetone

Concen: 11.235 ug/l

RT: 4.291 min Scan# 858

Delta R.T. 0.006 min

Lab File: VN070757.D

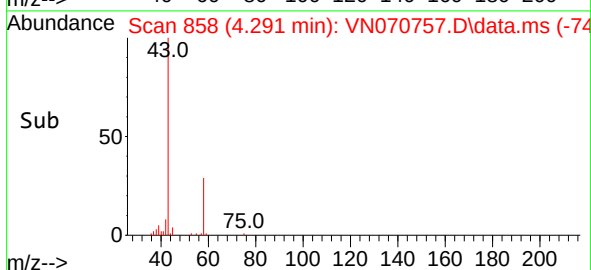
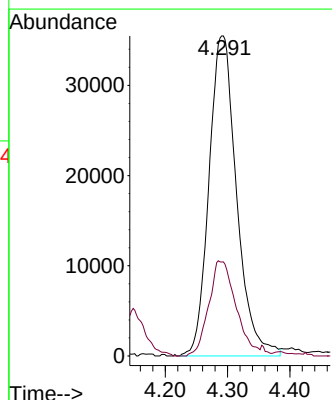
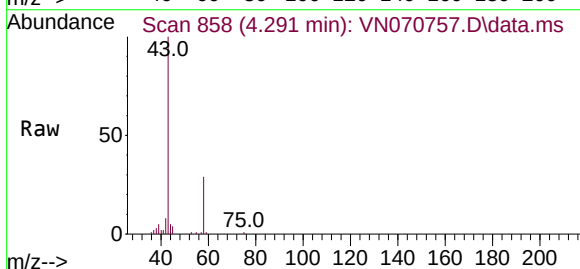
Acq: 24 Jan 2022 15:54

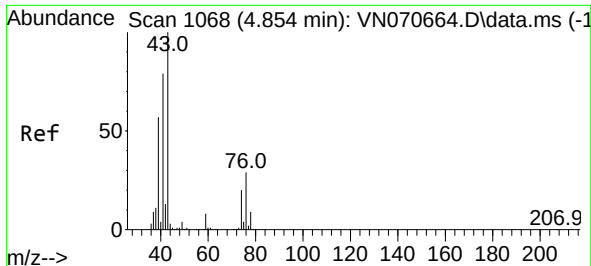
Tgt Ion: 43 Resp: 109484

Ion Ratio Lower Upper

43 100

58 29.4 23.1 34.7





#18

Methyl Acetate

Concen: 1.482 ug/l

RT: 4.864 min Scan# 1

Delta R.T. 0.010 min

Lab File: VN070757.D

Acq: 24 Jan 2022 15:54

Instrument :

MSVOA_N

ClientSampleId :

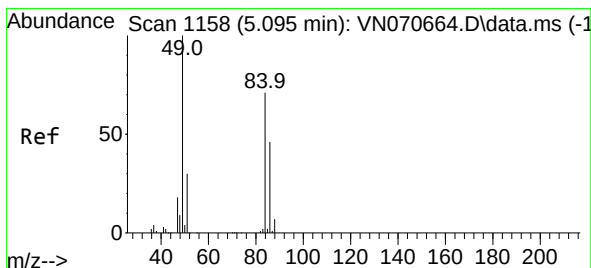
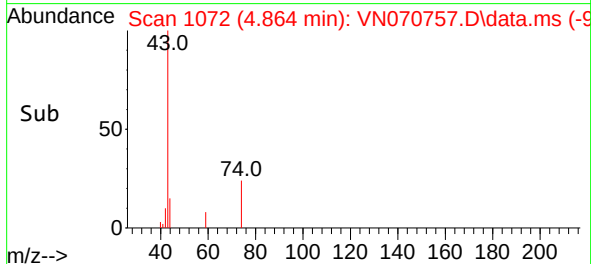
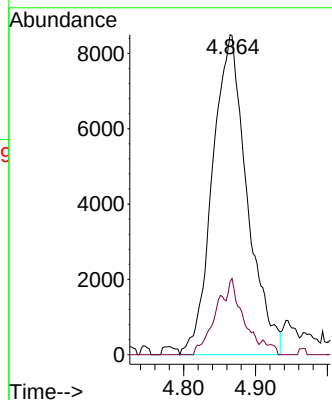
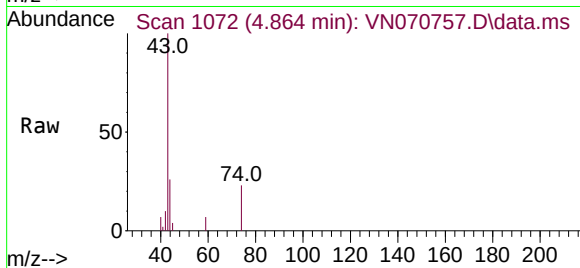
AREA-2-B-3@7-BGS

Tgt Ion: 43 Resp: 28401

Ion Ratio Lower Upper

43 100

74 8.1 19.4 29.2#



#20

Methylene Chloride

Concen: 2.112 ug/l

RT: 5.092 min Scan# 1157

Delta R.T. -0.003 min

Lab File: VN070757.D

Acq: 24 Jan 2022 15:54

Tgt Ion: 84 Resp: 27112

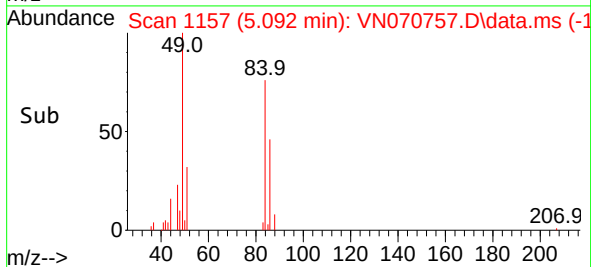
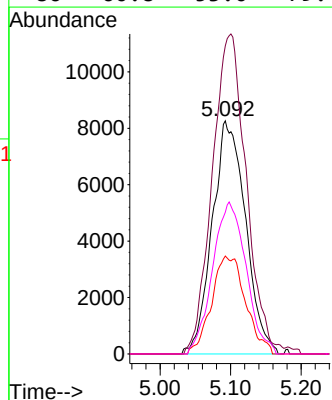
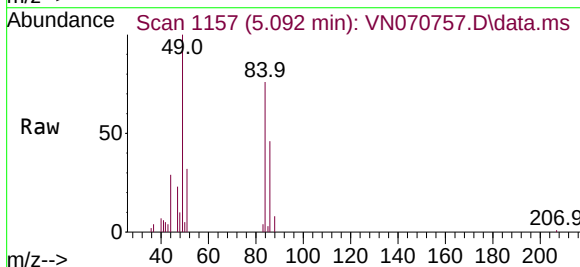
Ion Ratio Lower Upper

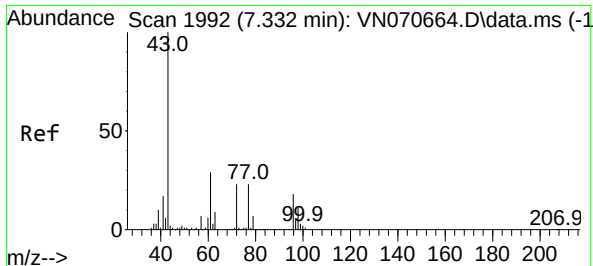
84 100

49 132.2 93.5 140.3

51 42.0 29.4 44.2

86 60.8 53.0 79.4





#25

2-Butanone

Concen: 1.300 ug/l

RT: 7.343 min Scan# 1992

Delta R.T. 0.011 min

Lab File: VN070757.D

Acq: 24 Jan 2022 15:54

Instrument :

MSVOA_N

ClientSampleId :

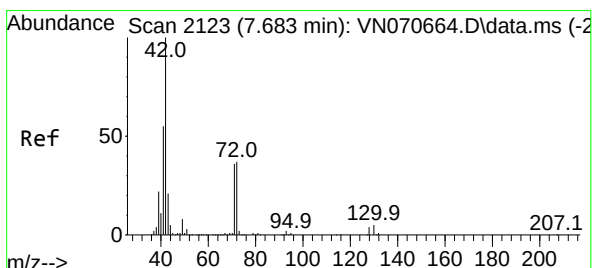
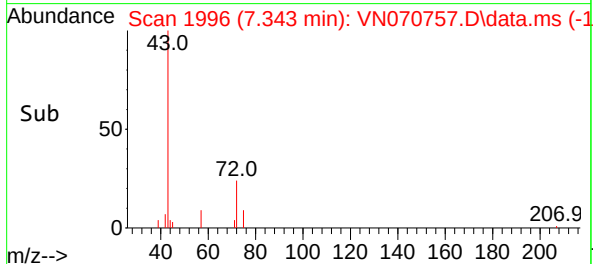
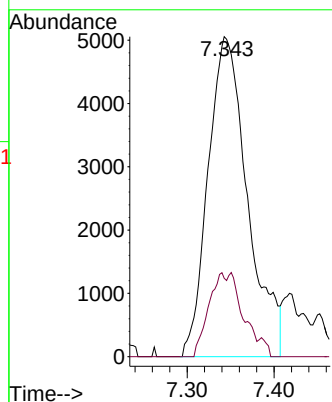
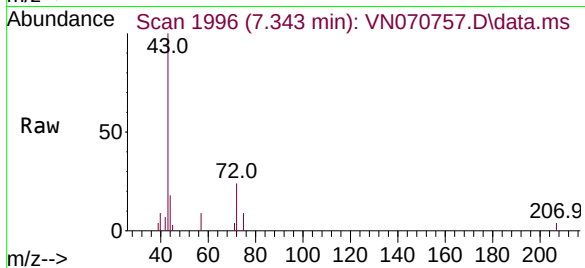
AREA-2-B-3@7-BGS

Tgt Ion: 43 Resp: 15944

Ion Ratio Lower Upper

43 100

72 24.5 21.7 32.5



#29

Tetrahydrofuran

Concen: 0.359 ug/l

RT: 7.702 min Scan# 2130

Delta R.T. 0.019 min

Lab File: VN070757.D

Acq: 24 Jan 2022 15:54

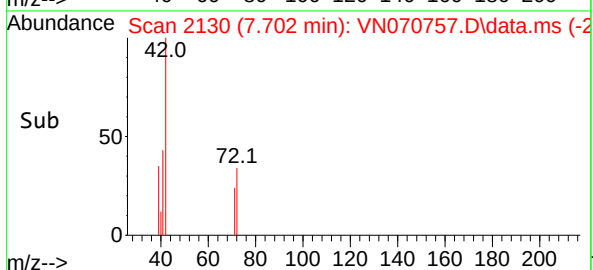
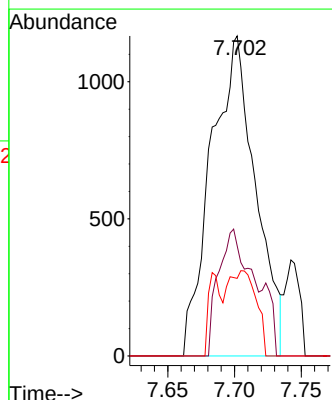
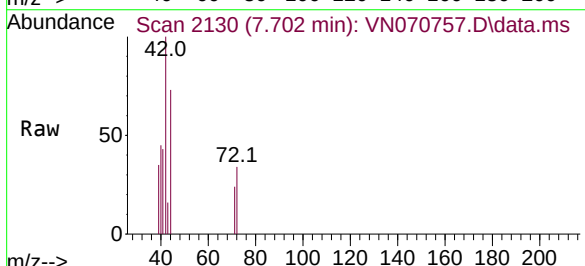
Tgt Ion: 42 Resp: 2698

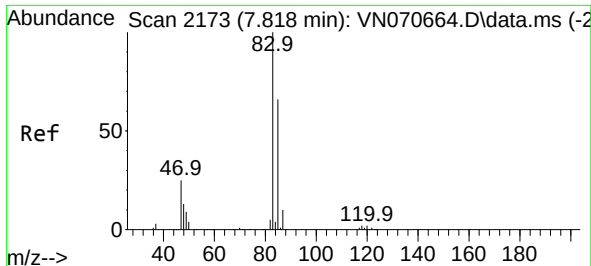
Ion Ratio Lower Upper

42 100

72 33.3 36.3 54.5#

71 16.9 34.7 52.1#





#30

Chloroform

Concen: Below Cal

RT: 8.085 min Scan# 21

Delta R.T. 0.268 min

Lab File: VN070757.D

Acq: 24 Jan 2022 15:54

Instrument :

MSVOA_N

ClientSampleId :

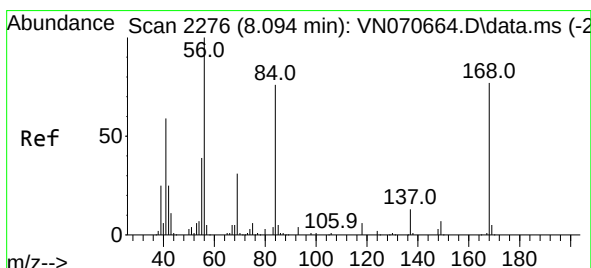
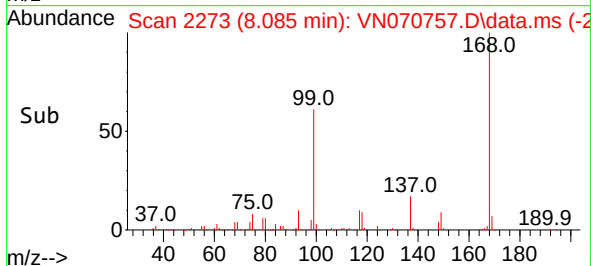
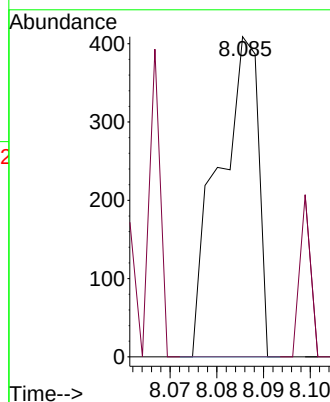
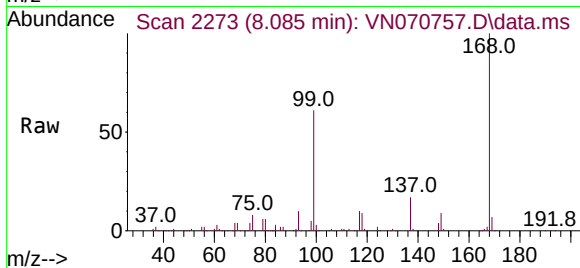
AREA-2-B-3@7-BGS

Tgt Ion: 83 Resp: 241

Ion Ratio Lower Upper

83 100

85 0.0 51.9 77.9#



#31

Cyclohexane

Concen: 0.940 ug/l

RT: 8.083 min Scan# 2272

Delta R.T. -0.011 min

Lab File: VN070757.D

Acq: 24 Jan 2022 15:54

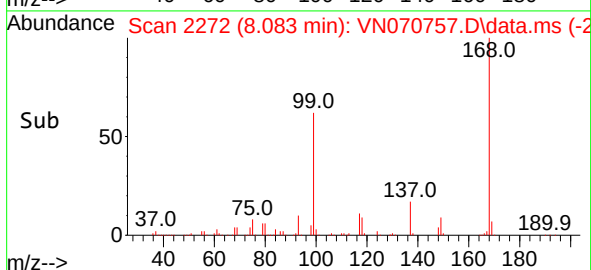
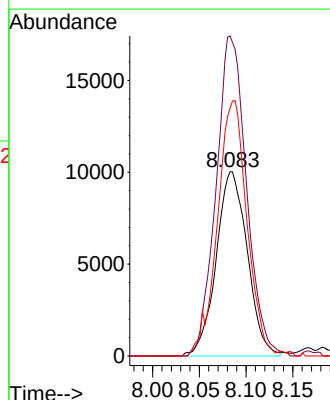
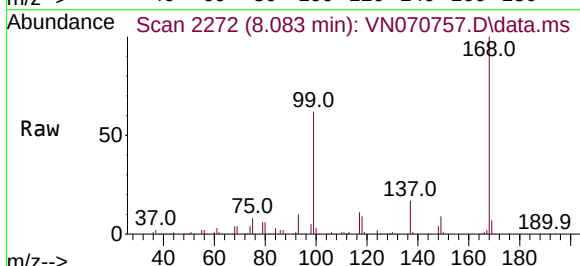
Tgt Ion: 56 Resp: 23250

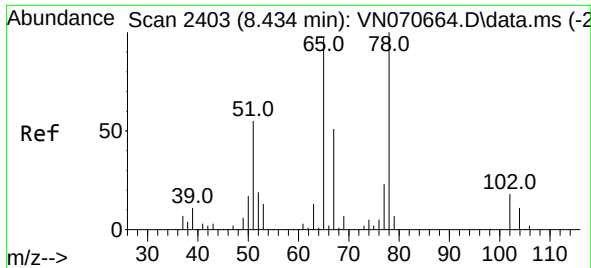
Ion Ratio Lower Upper

56 100

69 173.7 27.1 40.7#

84 134.5 73.4 110.0#

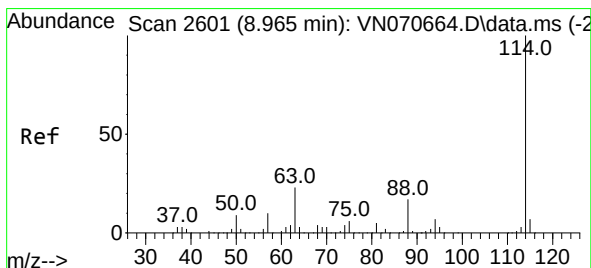
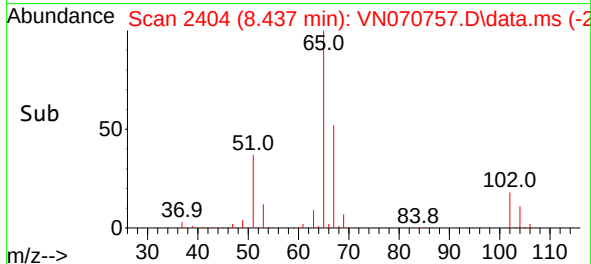
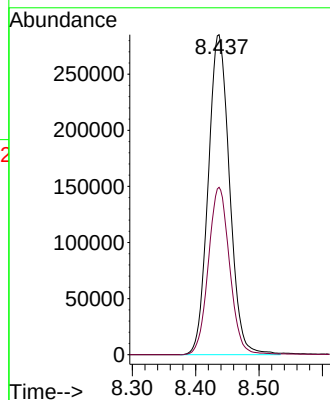
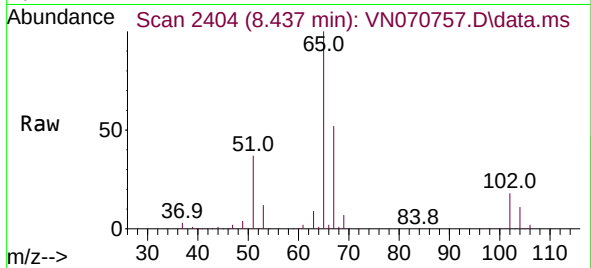




#33
 1,2-Dichloroethane-d4
 Concen: 47.517 ug/l
 RT: 8.437 min Scan# 2403
 Delta R.T. 0.003 min
 Lab File: VN070757.D
 Acq: 24 Jan 2022 15:54

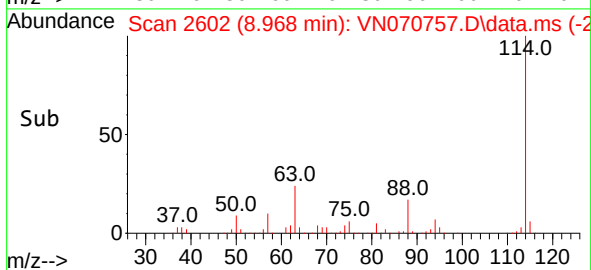
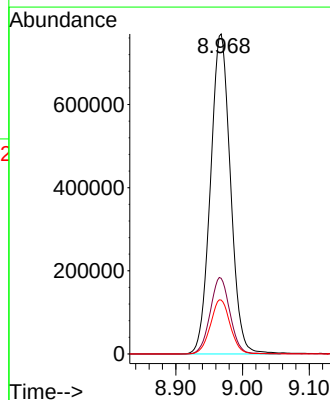
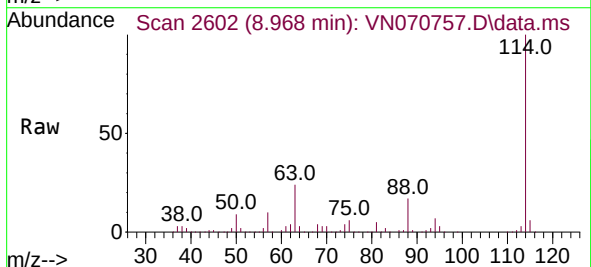
Instrument :
 MSVOA_N
 ClientSampleId :
 AREA-2-B-3@7-BGS

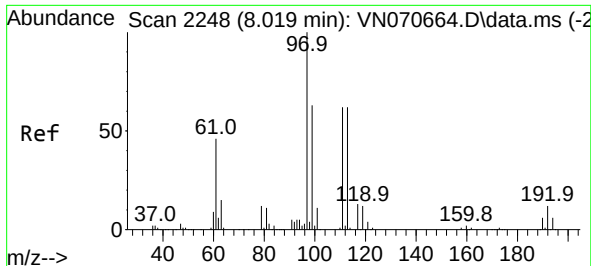
Tgt Ion: 65 Resp: 667148
 Ion Ratio Lower Upper
 65 100
 67 52.1 0.0 103.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.968 min Scan# 2602
 Delta R.T. 0.003 min
 Lab File: VN070757.D
 Acq: 24 Jan 2022 15:54

Tgt Ion: 114 Resp: 1597900
 Ion Ratio Lower Upper
 114 100
 63 23.7 0.0 37.8
 88 16.9 0.0 27.4





#35

Dibromofluoromethane

Concen: 46.221 ug/l

RT: 8.021 min Scan# 21

Delta R.T. 0.002 min

Lab File: VN070757.D

Acq: 24 Jan 2022 15:54

Instrument :

MSVOA_N

ClientSampleId :

AREA-2-B-3@7-BGS

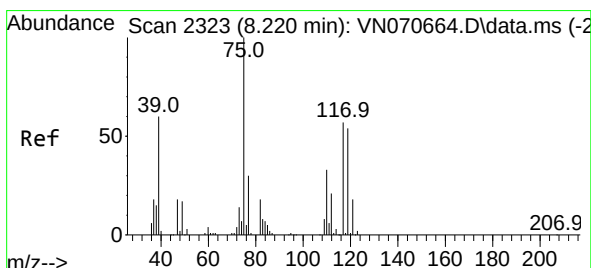
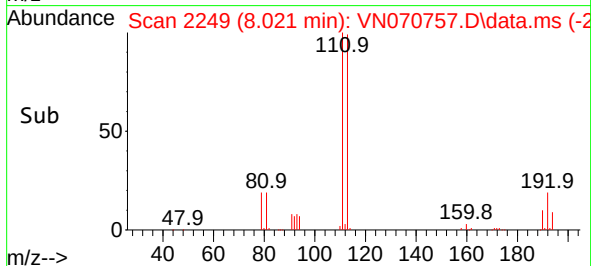
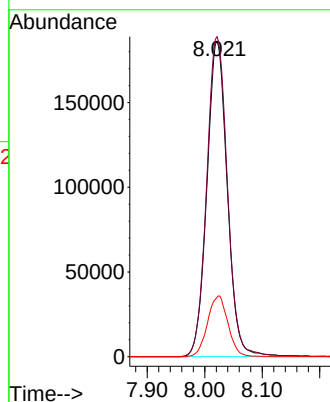
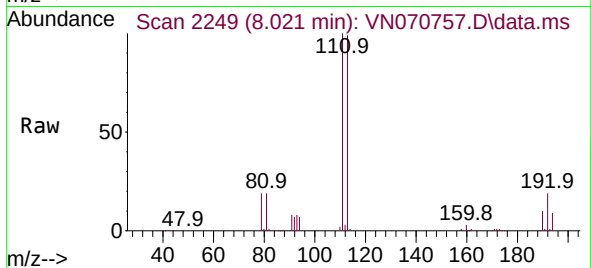
Tgt Ion:113 Resp: 458129

Ion Ratio Lower Upper

113 100

111 103.3 82.2 123.2

192 19.4 16.9 25.3



#36

1,1-Dichloropropene

Concen: 4.857 ug/l

RT: 8.085 min Scan# 2273

Delta R.T. -0.135 min

Lab File: VN070757.D

Acq: 24 Jan 2022 15:54

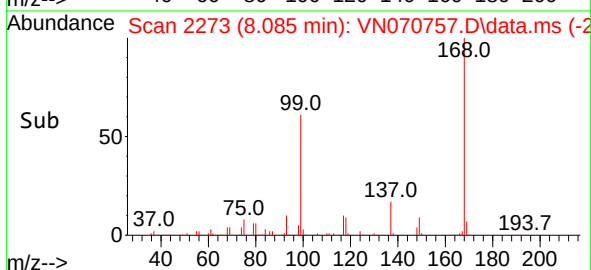
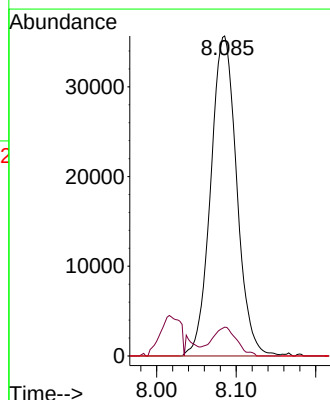
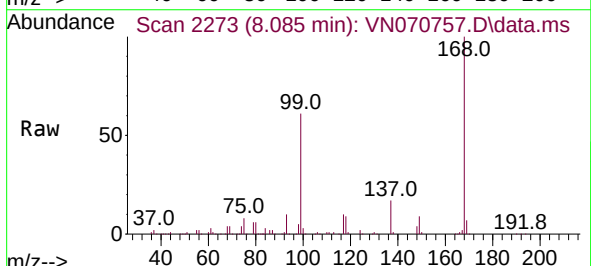
Tgt Ion: 75 Resp: 81054

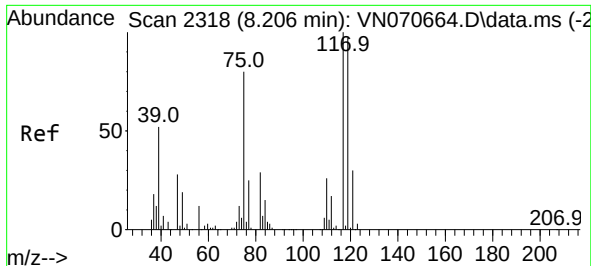
Ion Ratio Lower Upper

75 100

110 8.4 18.4 55.2#

77 0.0 24.4 36.6#

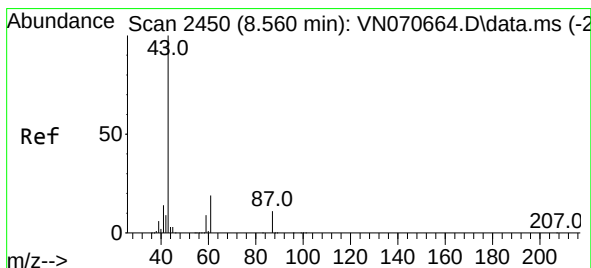
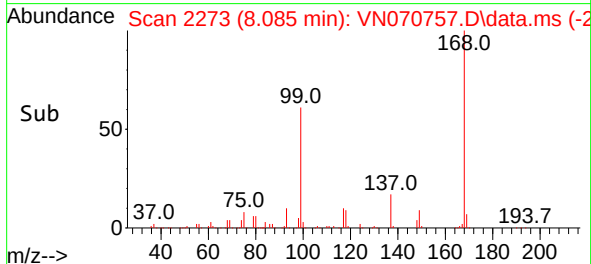
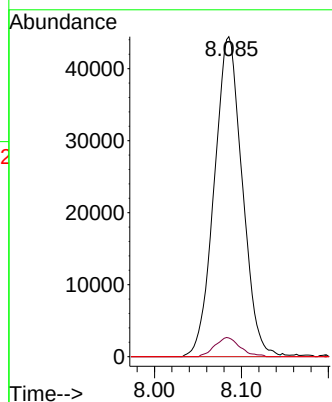
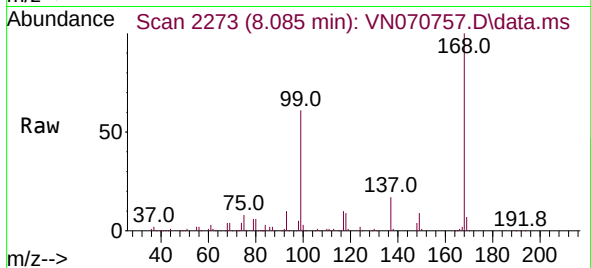




#38
Carbon Tetrachloride
Concen: 6.703 ug/l
RT: 8.085 min Scan# 211
Delta R.T. -0.120 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

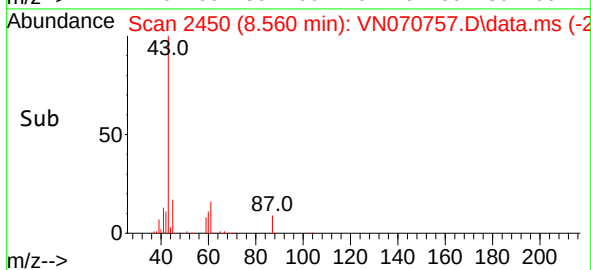
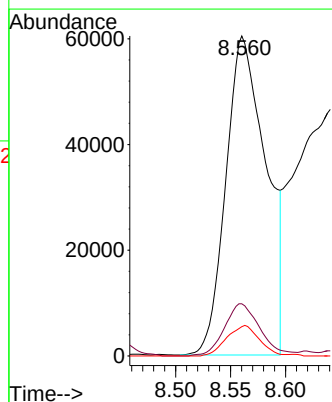
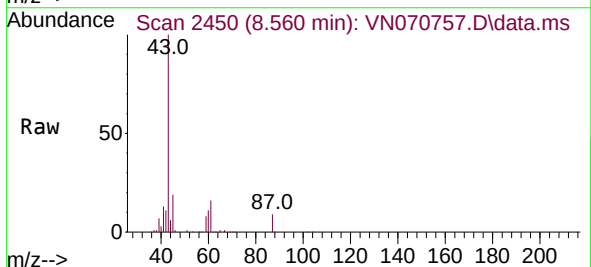
Instrument :
MSVOA_N
ClientSampleId :
AREA-2-B-3@7-BGS

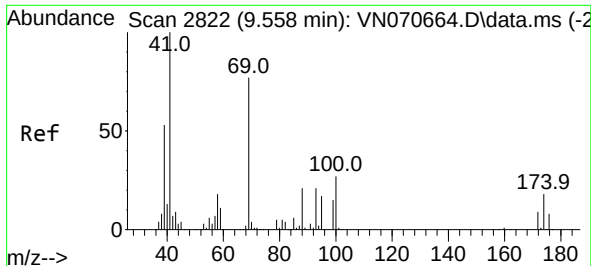
Tgt Ion:117 Resp: 99495
Ion Ratio Lower Upper
117 100
119 5.8 76.1 114.1#
121 0.0 24.2 36.2#



#43
Isopropyl Acetate
Concen: 4.529 ug/l
RT: 8.560 min Scan# 2450
Delta R.T. 0.000 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

Tgt Ion: 43 Resp: 153248
Ion Ratio Lower Upper
43 100
61 14.5 20.4 30.6#
87 7.8 11.2 16.8#

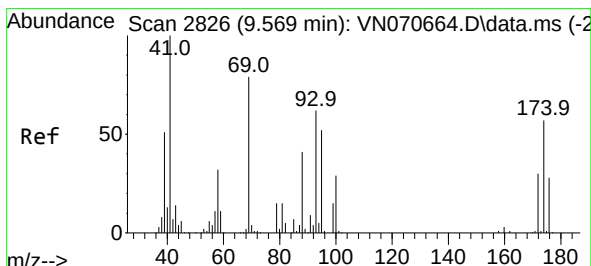
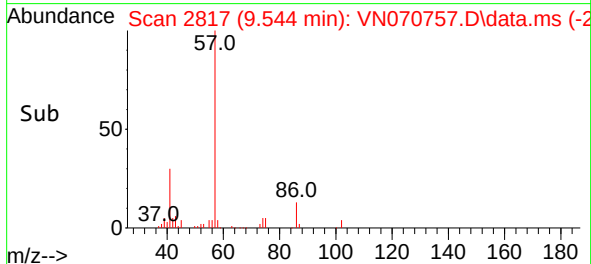
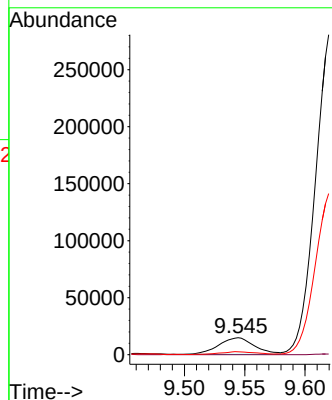
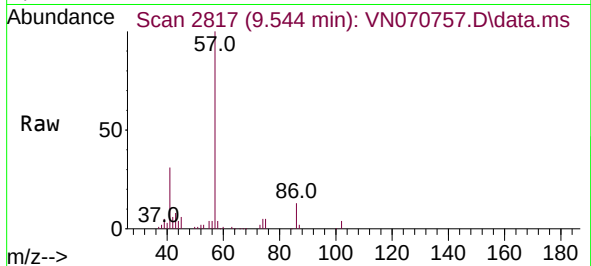




#48
Methyl methacrylate
Concen: 1.867 ug/l
RT: 9.544 min Scan# 21
Delta R.T. -0.014 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

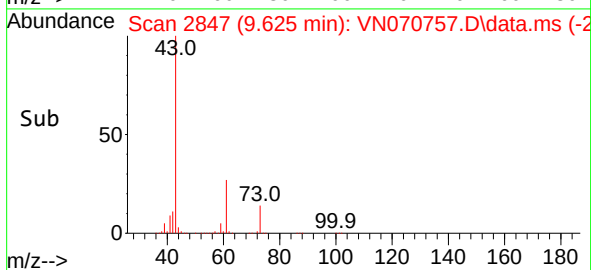
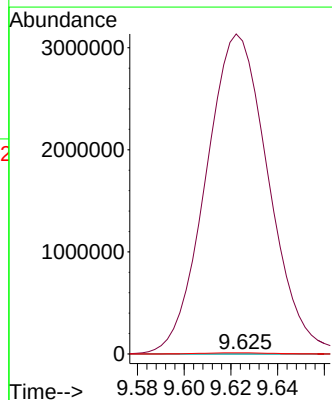
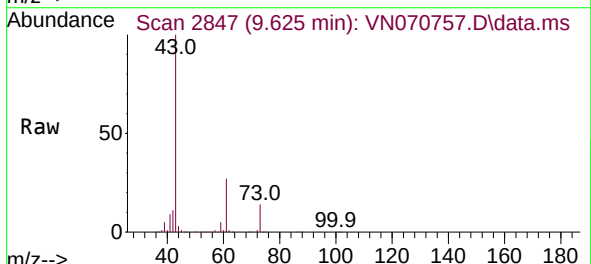
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MSVOA_N
ClientSampleId :
AREA-2-B-3@7-BGS

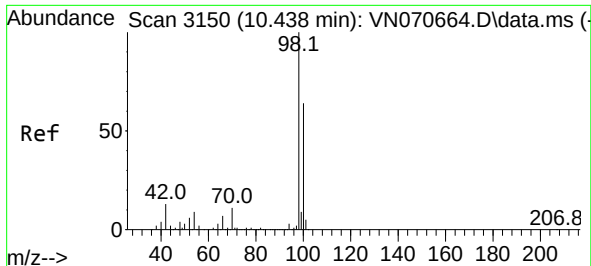
Tgt Ion: 41 Resp: 30089
Ion Ratio Lower Upper
41 100
69 0.0 72.4 108.6#
39 0.0 58.4 87.6#



#49
1,4-Dioxane
Concen: 3.238 ug/l
RT: 9.625 min Scan# 2847
Delta R.T. 0.056 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

Tgt Ion: 88 Resp: 784
Ion Ratio Lower Upper
88 100
43 761497.3 23.4 35.2#
58 2987.6 50.6 75.8#

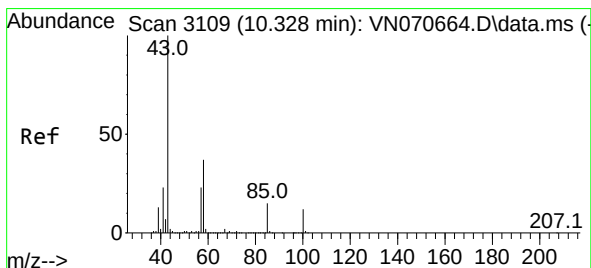
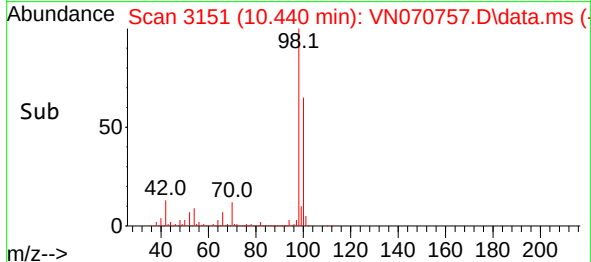
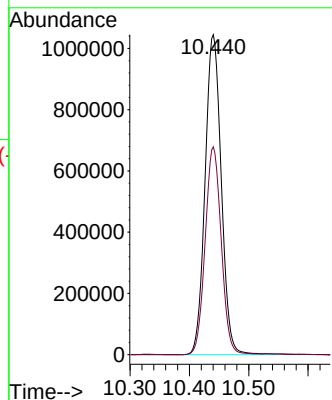
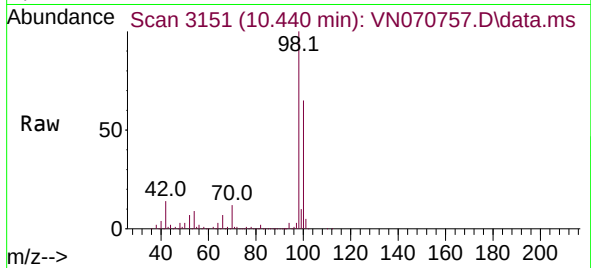




#50
Toluene-d8
Concen: 47.442 ug/l
RT: 10.440 min Scan# 3110
Delta R.T. 0.002 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

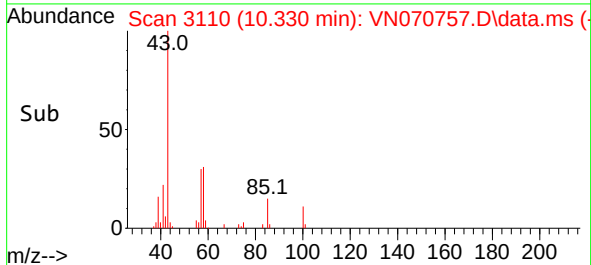
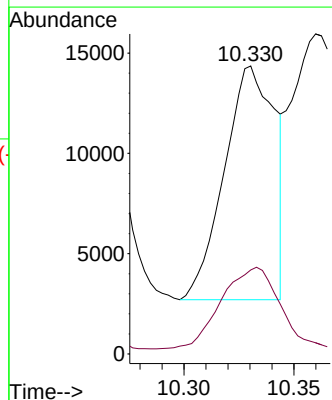
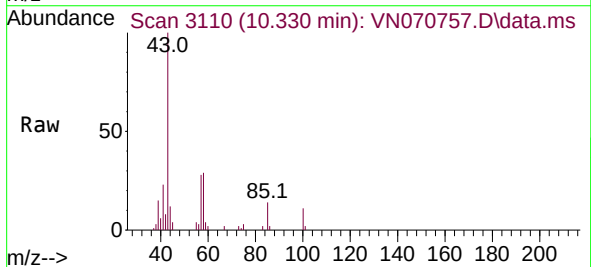
Instrument :
MSVOA_N
ClientSampleId :
AREA-2-B-3@7-BGS

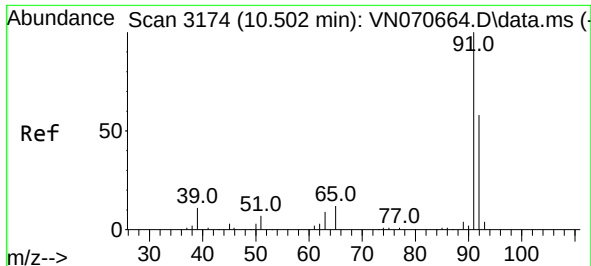
Tgt Ion: 98 Resp: 1980985
Ion Ratio Lower Upper
98 100
100 64.4 50.4 75.6



#51
4-Methyl-2-Pentanone
Concen: 0.863 ug/l
RT: 10.330 min Scan# 3110
Delta R.T. 0.002 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

Tgt Ion: 43 Resp: 18631
Ion Ratio Lower Upper
43 100
58 47.7 30.4 45.6#

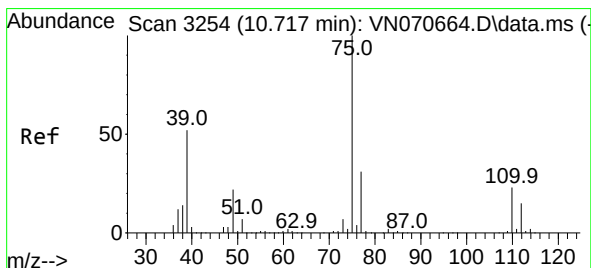
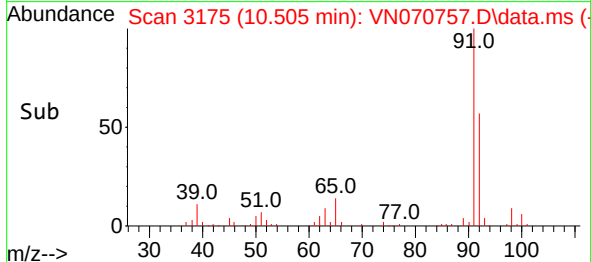
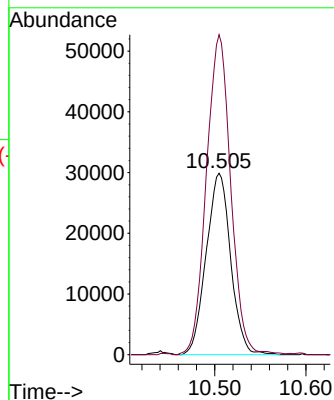
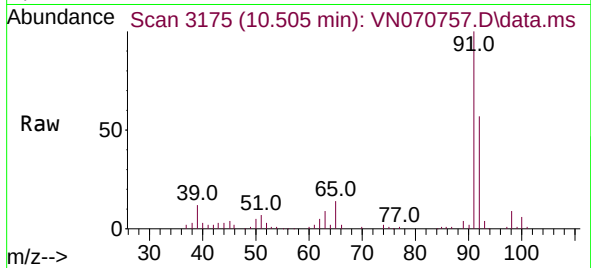




#52
Toluene
Concen: 1.804 ug/l
RT: 10.505 min Scan# 3174
Delta R.T. 0.003 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

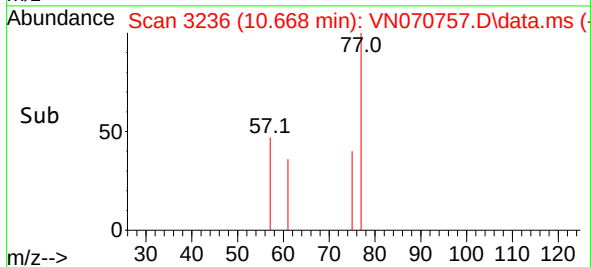
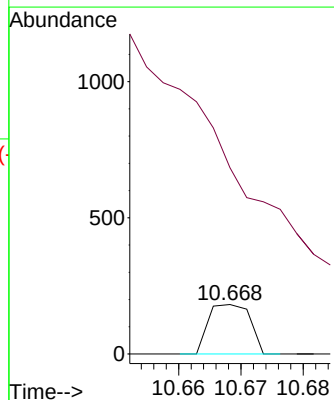
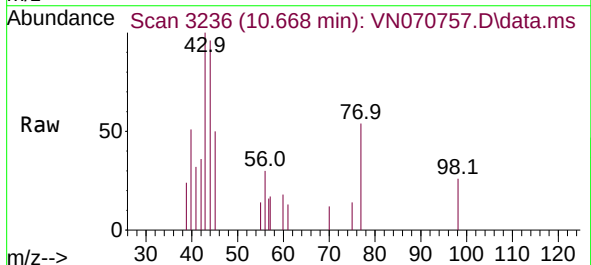
Instrument :
MSVOA_N
ClientSampleId :
AREA-2-B-3@7-BGS

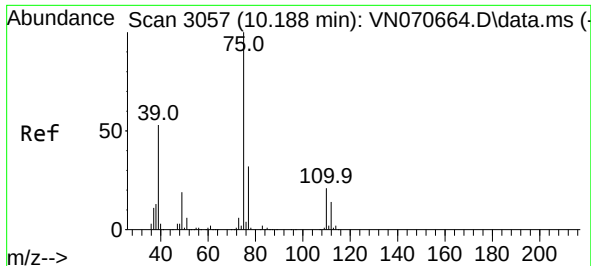
Tgt Ion: 92 Resp: 55802
Ion Ratio Lower Upper
92 100
91 175.3 142.0 213.0



#53
t-1,3-Dichloropropene
Concen: 2.408 ug/l
RT: 10.668 min Scan# 3236
Delta R.T. -0.049 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

Tgt Ion: 75 Resp: 84
Ion Ratio Lower Upper
75 100
77 84.1 25.6 38.4#

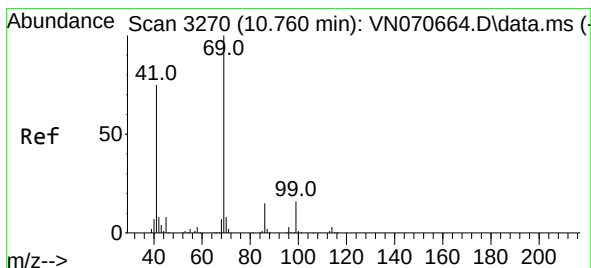
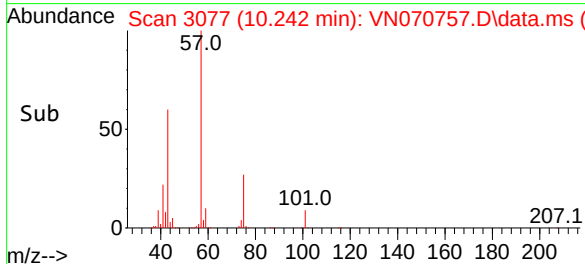
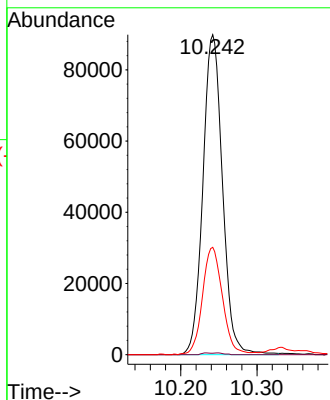
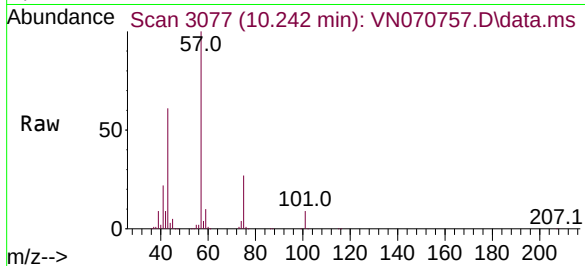




#54
cis-1,3-Dichloropropene
Concen: 7.985 ug/l
RT: 10.242 min Scan# 3057
Delta R.T. 0.054 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

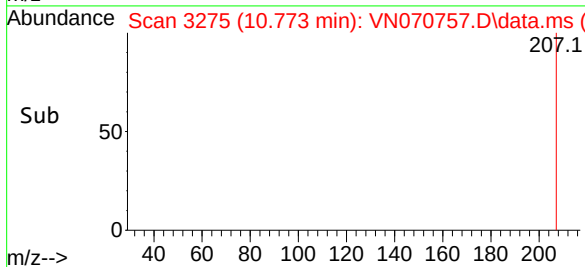
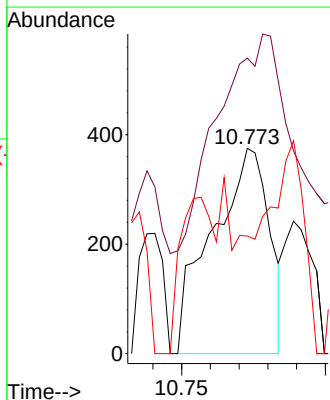
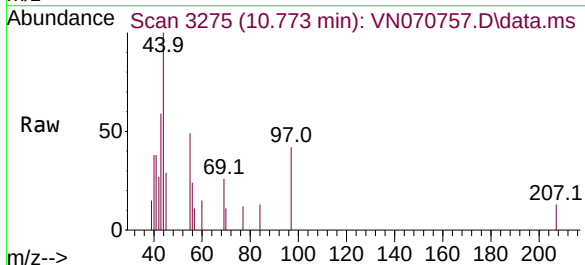
Instrument :
MSVOA_N
ClientSampleId :
AREA-2-B-3@7-BGS

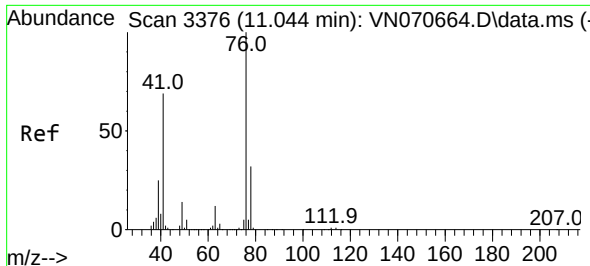
Tgt Ion: 75 Resp: 160112
Ion Ratio Lower Upper
75 100
77 0.5 26.4 39.6#
39 33.6 42.5 63.7#



#56
Ethyl methacrylate
Concen: 2.323 ug/l
RT: 10.773 min Scan# 3275
Delta R.T. 0.013 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

Tgt Ion: 69 Resp: 517
Ion Ratio Lower Upper
69 100
41 0.0 51.4 77.0#
39 0.0 34.6 52.0#





#57

1,3-Dichloropropane

Concen: 4.081 ug/l

RT: 11.089 min Scan# 31

Delta R.T. 0.045 min

Lab File: VN070757.D

Acq: 24 Jan 2022 15:54

Instrument :

MSVOA_N

ClientSampleId :

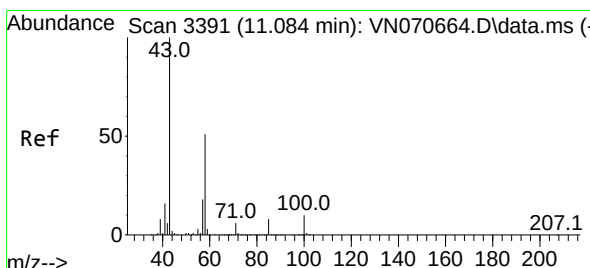
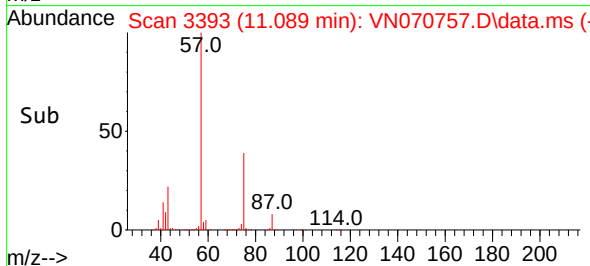
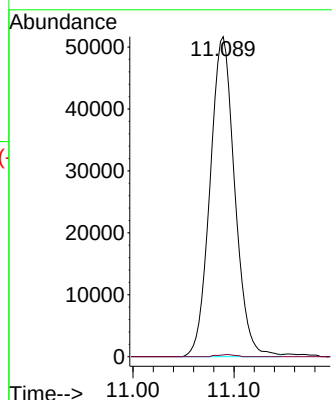
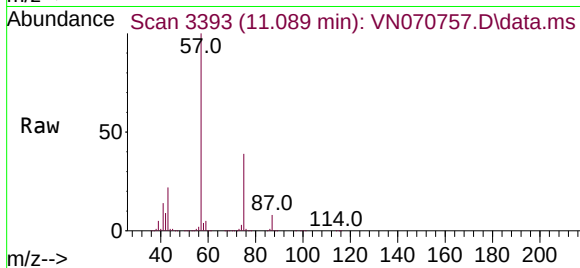
AREA-2-B-3@7-BGS

Tgt Ion: 76 Resp: 87782

Ion Ratio Lower Upper

76 100

78 0.5 25.7 38.5#



#59

2-Hexanone

Concen: 94.619 ug/l

RT: 11.089 min Scan# 3393

Delta R.T. 0.005 min

Lab File: VN070757.D

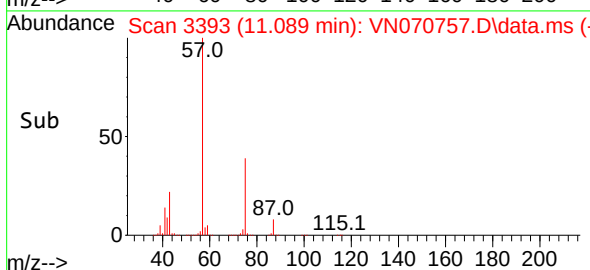
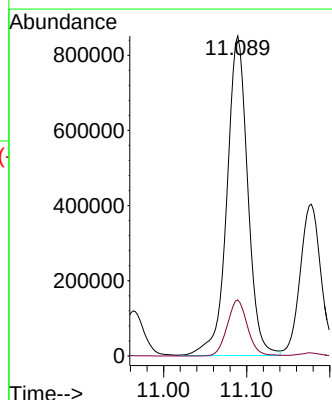
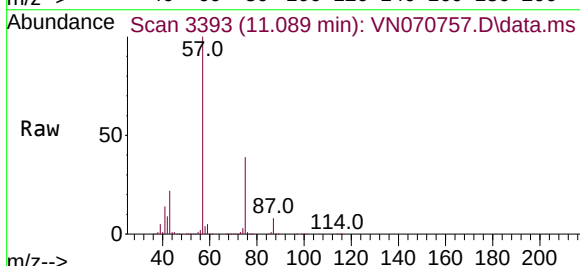
Acq: 24 Jan 2022 15:54

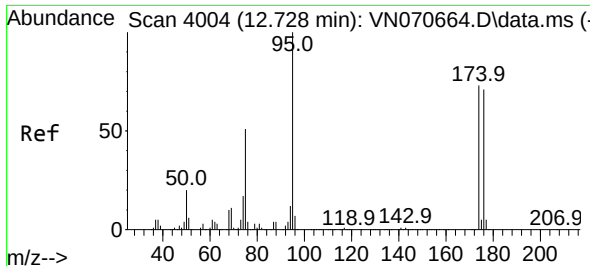
Tgt Ion: 43 Resp: 1484080

Ion Ratio Lower Upper

43 100

58 17.1 26.9 80.7#

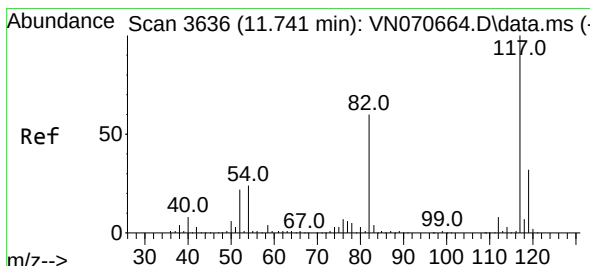
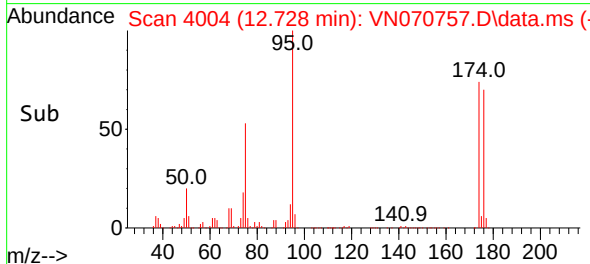
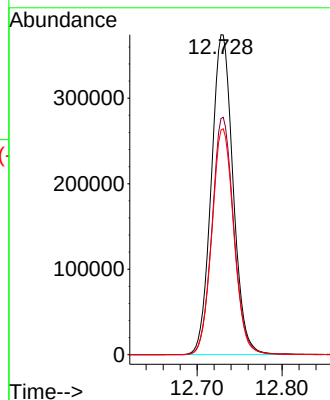
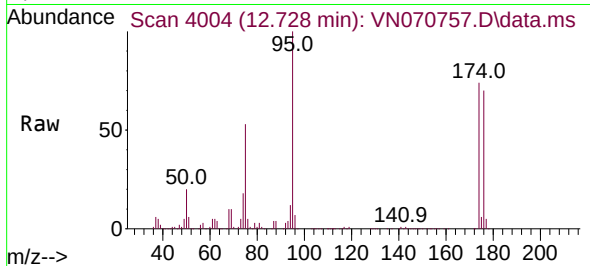




#62
4-Bromofluorobenzene
Concen: 44.685 ug/l
RT: 12.728 min Scan# 4004
Delta R.T. -0.000 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

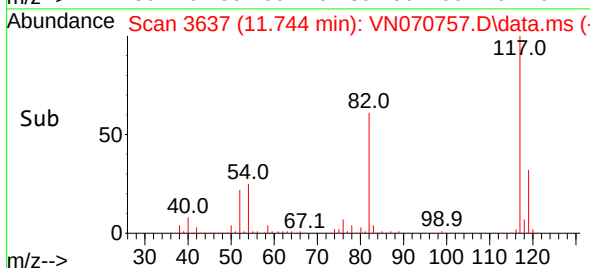
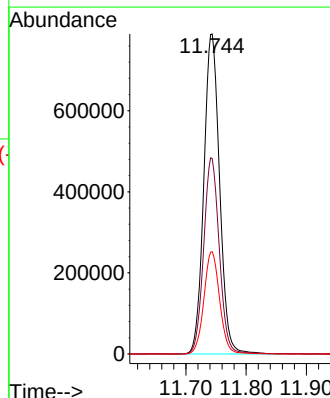
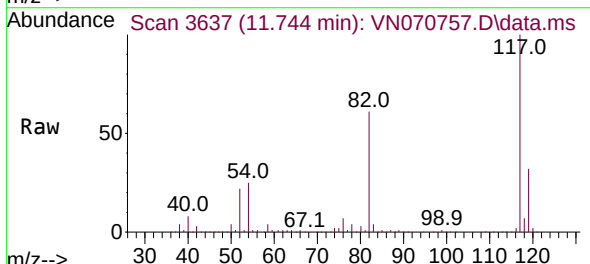
Instrument :
MSVOA_N
ClientSampleId :
AREA-2-B-3@7-BGS

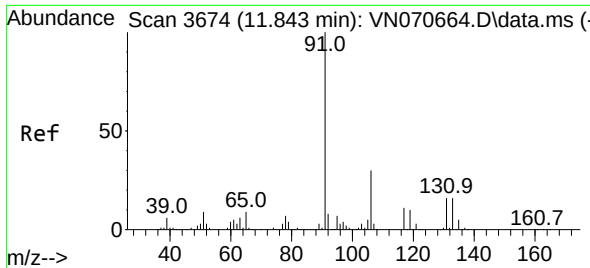
Tgt Ion:	95	Resp:	664894
Ion	Ratio	Lower	Upper
95	100		
174	74.3	0.0	187.2
176	71.3	0.0	181.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 3637
Delta R.T. 0.003 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

Tgt Ion:	117	Resp:	1436198
Ion	Ratio	Lower	Upper
117	100		
82	61.1	42.4	63.6
119	32.0	25.4	38.2

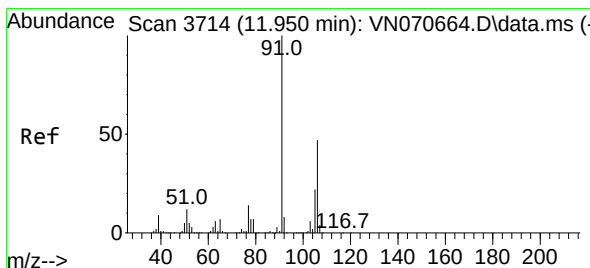
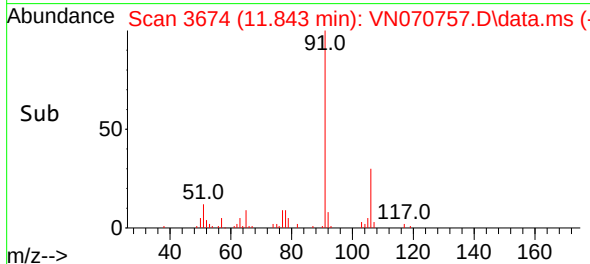
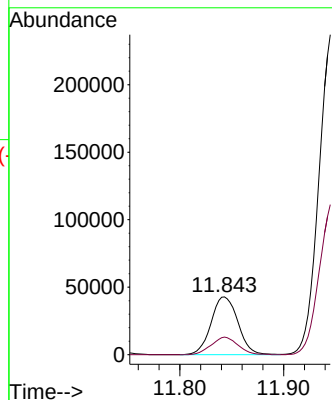
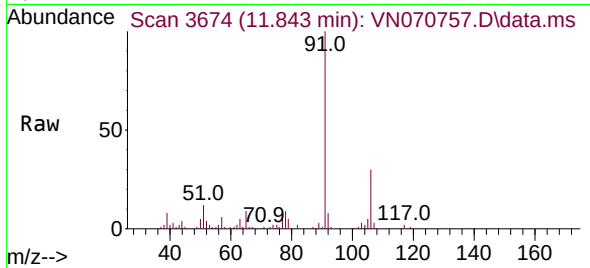




#67
Ethyl Benzene
Concen: 1.334 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. -0.000 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

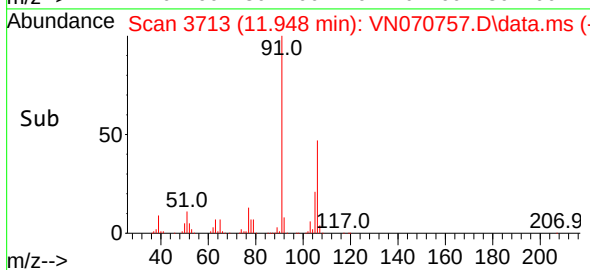
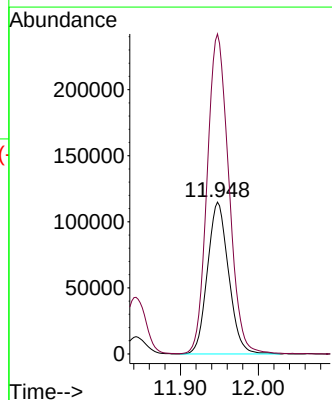
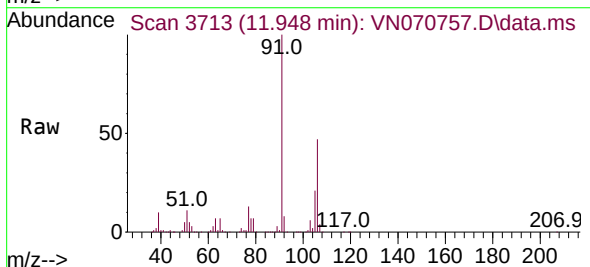
Instrument :
MSVOA_N
ClientSampleId :
AREA-2-B-3@7-BGS

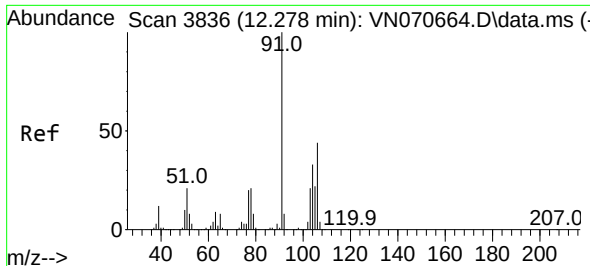
Tgt Ion: 91 Resp: 76968
Ion Ratio Lower Upper
91 100
106 30.5 25.7 38.5



#68
m/p-Xylenes
Concen: 10.327 ug/l
RT: 11.948 min Scan# 3713
Delta R.T. -0.002 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

Tgt Ion:106 Resp: 216730
Ion Ratio Lower Upper
106 100
91 215.7 160.6 240.8

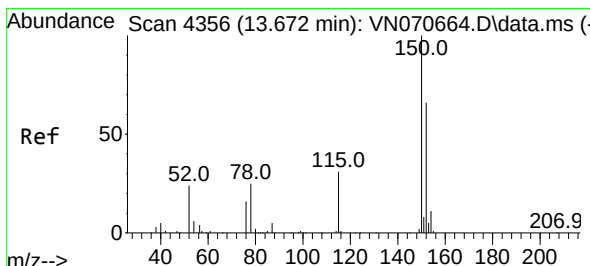
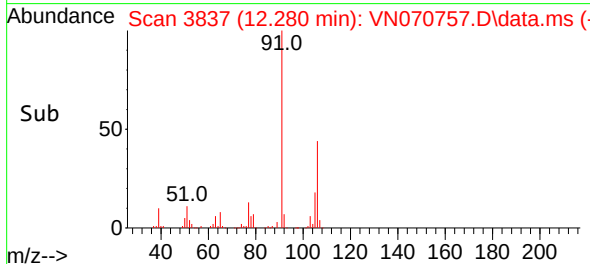
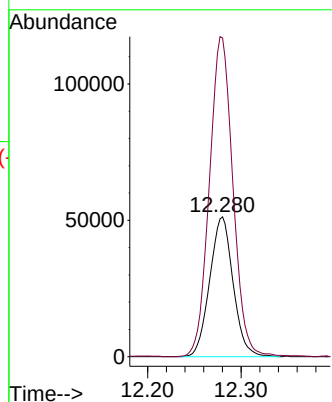
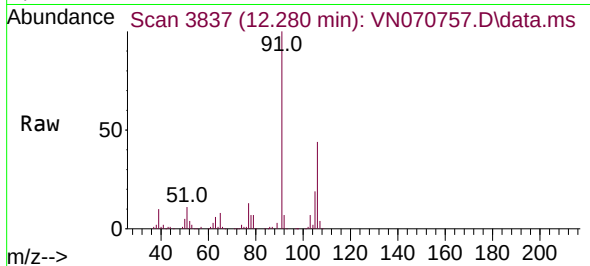




#69
o-Xylene
Concen: 4.280 ug/l
RT: 12.280 min Scan# 3836
Delta R.T. 0.002 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

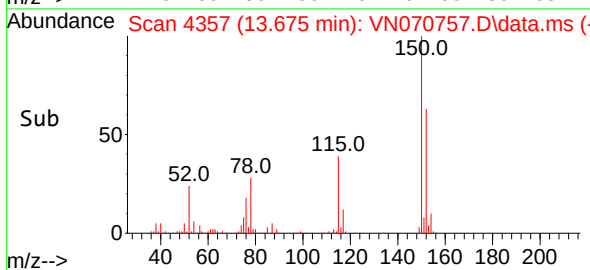
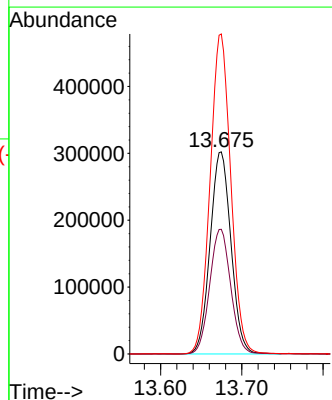
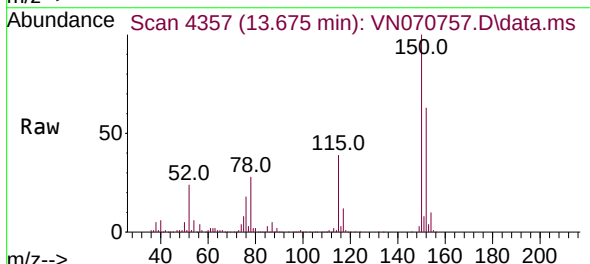
Instrument :
MSVOA_N
ClientSampleId :
AREA-2-B-3@7-BGS

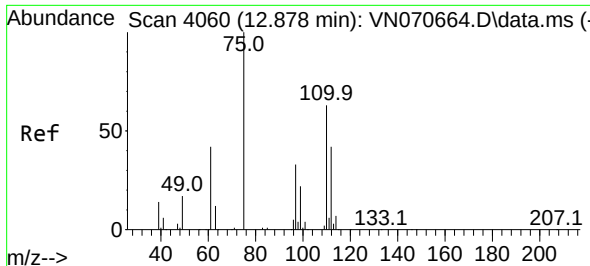
Tgt Ion:106 Resp: 89136
Ion Ratio Lower Upper
106 100
91 230.7 105.8 317.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 4357
Delta R.T. 0.003 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

Tgt Ion:152 Resp: 538902
Ion Ratio Lower Upper
152 100
115 62.2 27.5 82.5
150 157.0 0.0 344.4

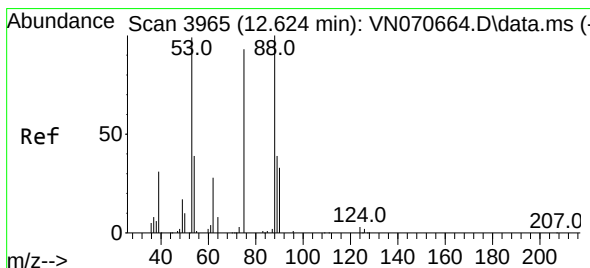
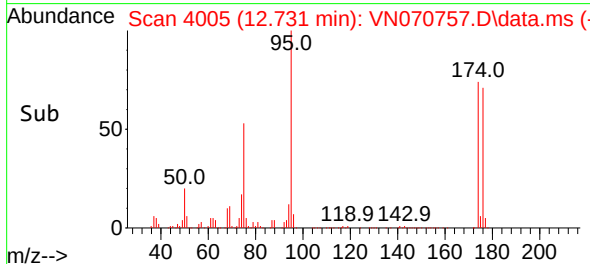
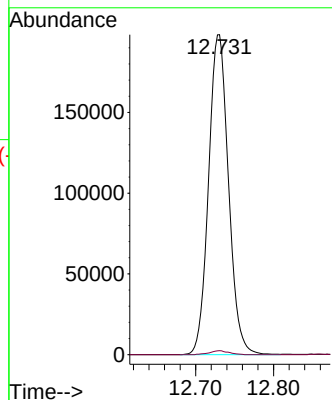
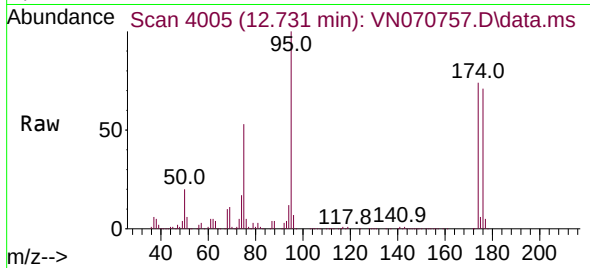




#76
1,2,3-Trichloropropane
Concen: 24.680 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.147 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

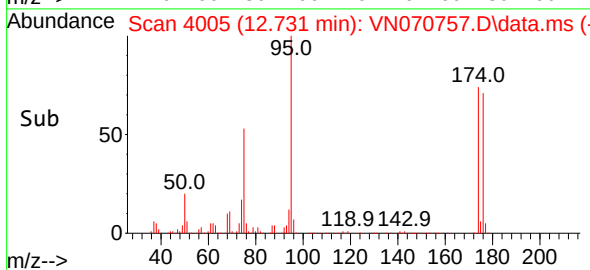
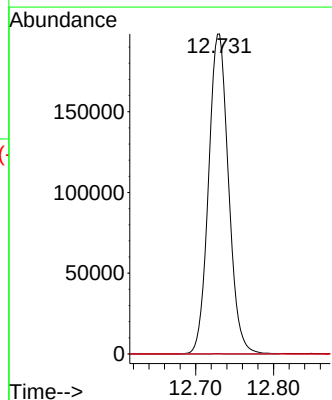
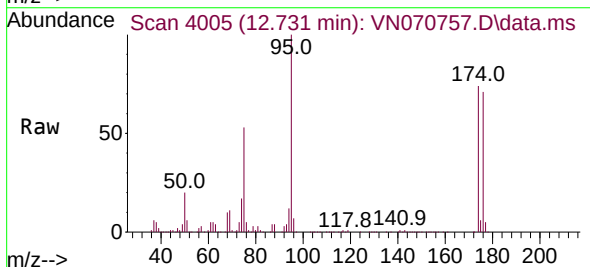
Instrument :
MSVOA_N
ClientSampleId :
AREA-2-B-3@7-BGS

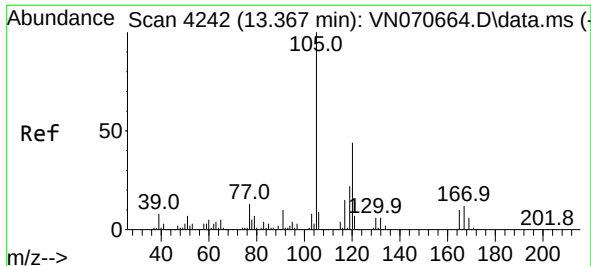
Tgt Ion: 75 Resp: 352757
Ion Ratio Lower Upper
75 100
77 1.2 82.6 247.8#



#81
trans-1,4-Dichloro-2-butene
Concen: 73.527 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.107 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

Tgt Ion: 75 Resp: 352757
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 38.2 57.4#

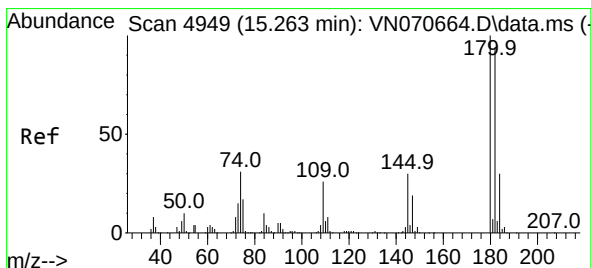
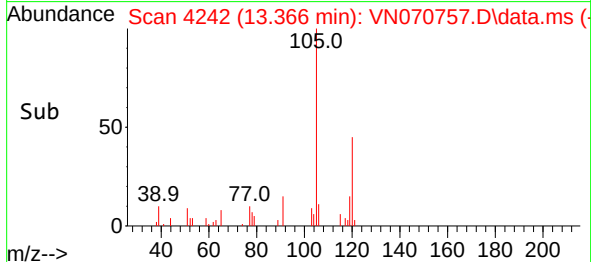
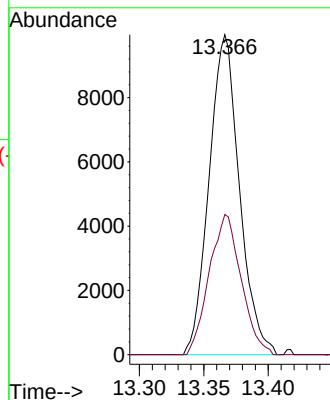
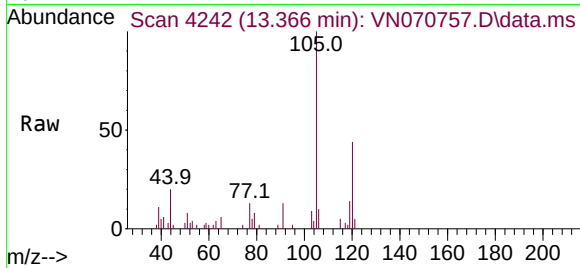




#84
1,2,4-Trimethylbenzene
Concen: 0.411 ug/l
RT: 13.366 min Scan# 41
Delta R.T. -0.001 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

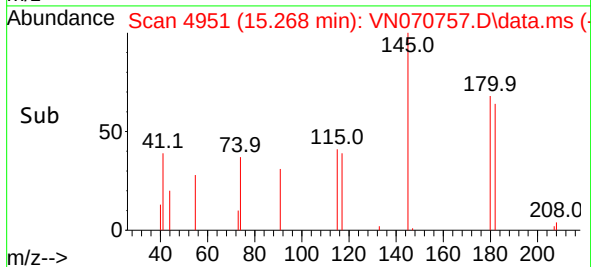
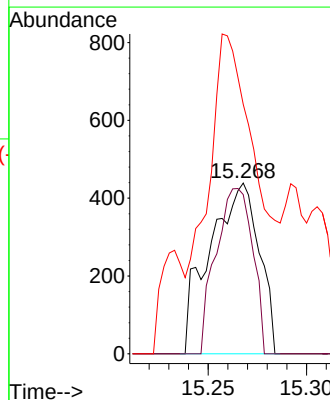
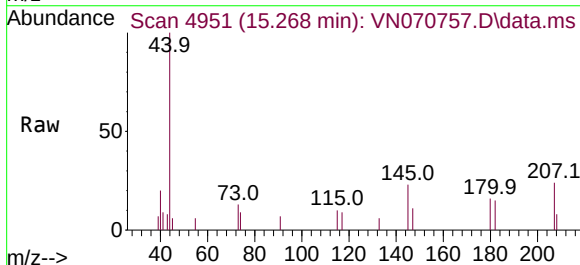
Instrument :
MSVOA_N
ClientSampleId :
AREA-2-B-3@7-BGS

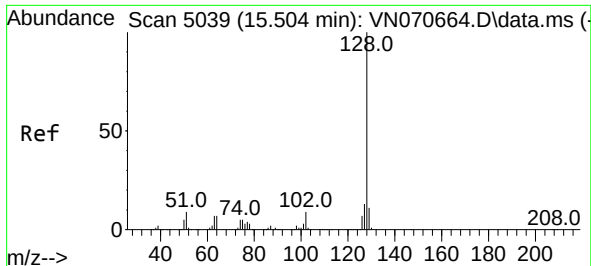
Tgt Ion:105 Resp: 16300
Ion Ratio Lower Upper
105 100
120 46.1 22.8 68.4



#93
1,2,4-Trichlorobenzene
Concen: 3.497 ug/l
RT: 15.268 min Scan# 4951
Delta R.T. 0.005 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

Tgt Ion:180 Resp: 770
Ion Ratio Lower Upper
180 100
182 71.3 48.3 144.9
145 139.1 14.5 43.5#

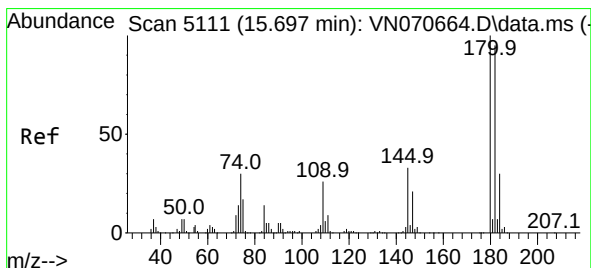
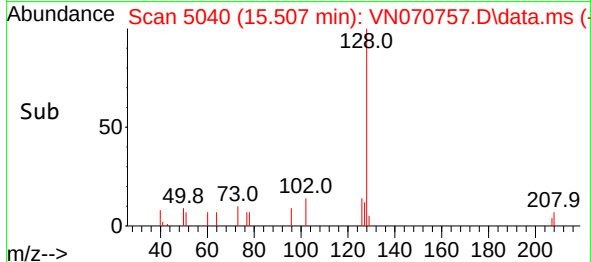
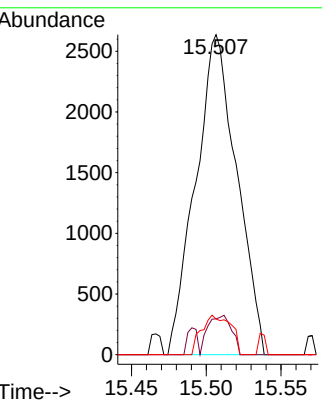
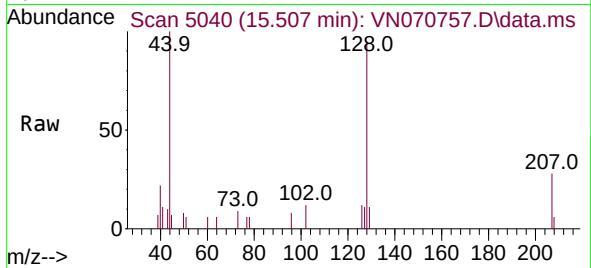




#95
Naphthalene
Concen: 5.112 ug/l
RT: 15.507 min Scan# 5039
Delta R.T. 0.003 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

Instrument :
MSVOA_N
ClientSampleId :
AREA-2-B-3@7-BGS

Tgt Ion:128 Resp: 5054
Ion Ratio Lower Upper
128 100
127 7.1 10.5 15.7#
129 8.8 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 3.281 ug/l
RT: 15.697 min Scan# 5111
Delta R.T. -0.000 min
Lab File: VN070757.D
Acq: 24 Jan 2022 15:54

Tgt Ion:180 Resp: 663
Ion Ratio Lower Upper
180 100
182 115.1 47.4 142.2
145 0.0 15.0 45.1#

