

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032822\
 Data File : VX027749.D
 Acq On : 28 Mar 2022 13:39
 Operator : JC/MD
 Sample : N2084-01 20X
 Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BLDG-3DL

Quant Time: Mar 28 17:01:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 25 16:26:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	69463	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	122279	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	114233	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	53074	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	49204	43.188	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	86.380%		
35) Dibromofluoromethane	5.391	113	39000	48.568	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	97.140%		
50) Toluene-d8	8.653	98	149000	48.001	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	96.000%		
62) 4-Bromofluorobenzene	11.079	95	62426	49.562	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	99.120%		
Target Compounds						
						Qvalue
5) Bromomethane	1.605	94	66	0.205	ug/l	# 3
10) Methyl Iodide	2.459	142	569	3.513	ug/l	# 85
13) Acrolein	2.239	56	154	1.037	ug/l	# 7
16) Acetone	2.380	43	328	0.681	ug/l	# 75
17) Carbon Disulfide	2.508	76	425	0.215	ug/l	# 75
31) Cyclohexane	5.550	56	1580	1.144	ug/l	# 1
36) 1,1-Dichloropropene	5.556	75	5652	4.456	ug/l	# 51
38) Carbon Tetrachloride	5.550	117	7371	5.947	ug/l	# 18
39) Methylcyclohexane	7.385	83	375	0.257	ug/l	# 50
40) Benzene	6.038	78	1178	0.336	ug/l	# 51
51) 4-Methyl-2-Pentanone	8.647	43	634	0.414	ug/l	# 1
52) Toluene	8.720	92	14297	6.527	ug/l	96
53) t-1,3-Dichloropropene	8.714	75	185	1.776	ug/l	# 1
55) 1,1,2-Trichloroethane	9.104	97	181	0.203	ug/l	# 16
59) 2-Hexanone	9.384	43	397	0.332	ug/l	# 18
67) Ethyl Benzene	10.195	91	63086	14.074	ug/l	99
68) m/p-Xylenes	10.299	106	56893	35.017	ug/l	92
69) o-Xylene	10.640	106	26222	16.061	ug/l	97
70) Styrene	10.653	104	11866	4.572	ug/l	# 64
73) Isopropylbenzene	10.963	105	29415	6.748	ug/l	95
74) N-amyl acetate	10.860	43	1865	0.891	ug/l	# 1
75) 1,1,2,2-Tetrachloroethane	11.226	83	890	0.579	ug/l	# 25
76) 1,2,3-Trichloropropane	11.378	75	3888	2.631	ug/l	# 1
78) n-propylbenzene	11.305	91	98351	19.016	ug/l	98
79) 2-Chlorotoluene	11.378	91	54871	16.828	ug/l	# 40
80) 1,3,5-Trimethylbenzene	11.451	105	165594	44.196	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.079	75	31392	72.311	ug/l	# 15
82) 4-Chlorotoluene	11.451	91	19368	5.163	ug/l	# 45
83) tert-Butylbenzene	11.975	119	9568	2.780	ug/l	72
84) 1,2,4-Trimethylbenzene	11.756	105	435127	114.418	ug/l	96
85) sec-Butylbenzene	11.756	105	435127	96.502	ug/l	# 56
86) p-Isopropyltoluene	12.012	119	5375	1.515	ug/l	89
89) n-Butylbenzene	12.317	91	17739	5.280	ug/l	# 25
90) Hexachloroethane	12.616	117	3739	6.602	ug/l	# 10
92) 1,2-Dibromo-3-Chloropr...	12.957	75	115	0.305	ug/l	# 1
93) 1,2,4-Trichlorobenzene	13.591	180	266	0.258	ug/l	# 81

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 25 16:26:59 2022
Response via : Initial Calibration

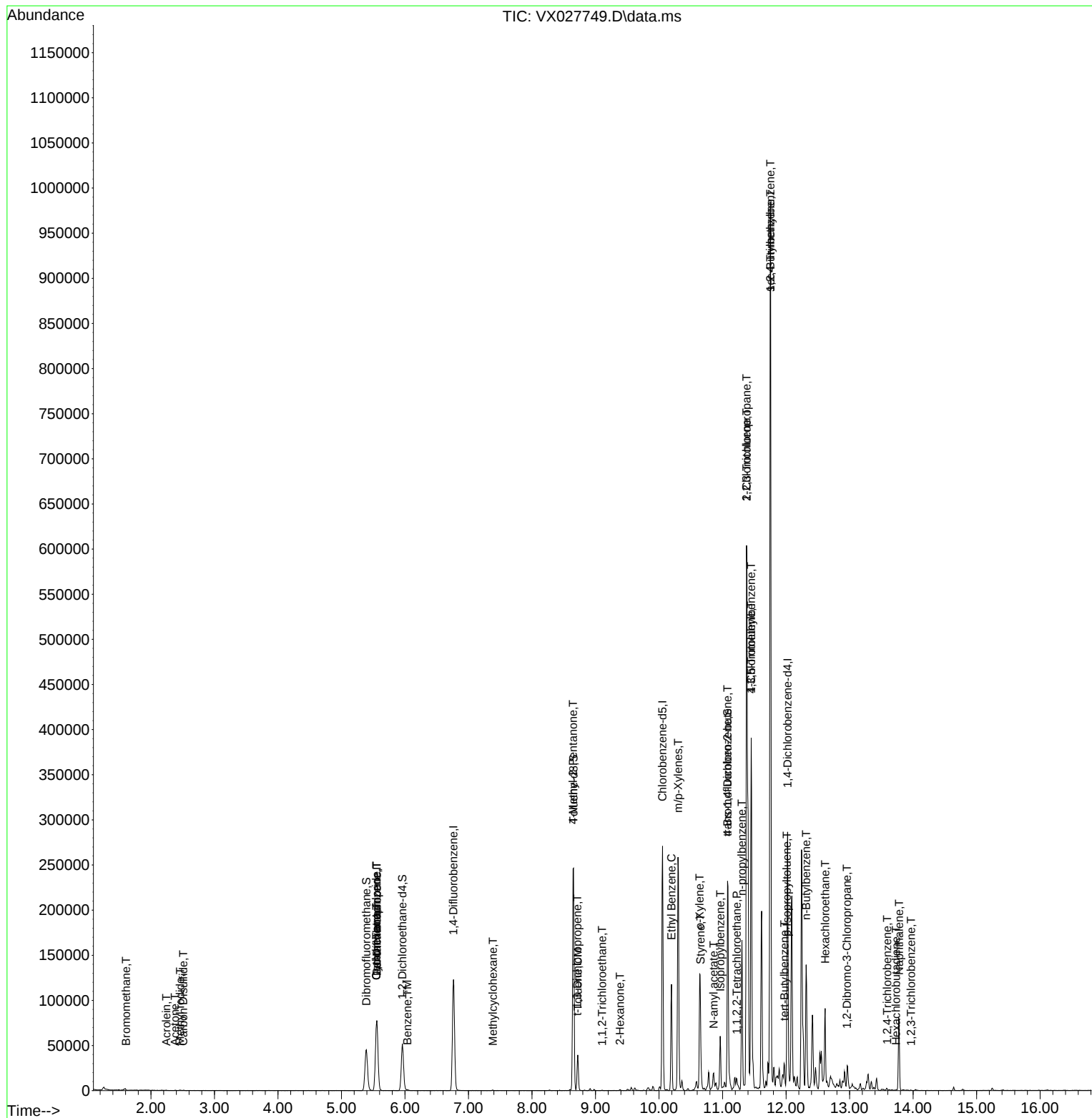
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
94) Hexachlorobutadiene	13.731	225	111	0.221	ug/l #	65
95) Naphthalene	13.780	128	49015	12.968	ug/l	98
96) 1,2,3-Trichlorobenzene	13.969	180	245	0.238	ug/l #	57

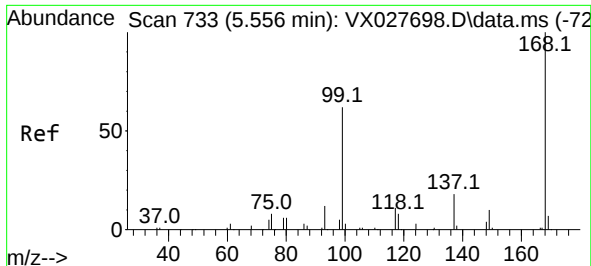
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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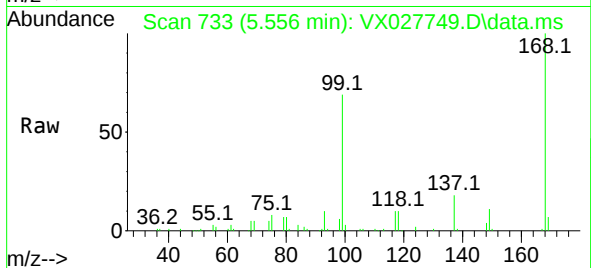
Quant Time: Mar 28 17:01:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
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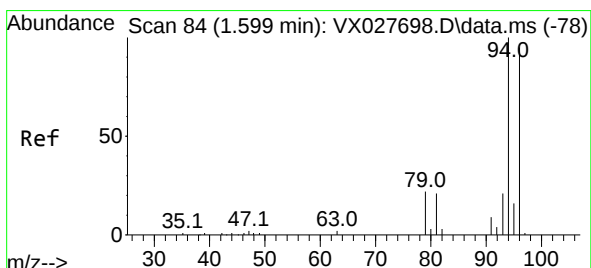
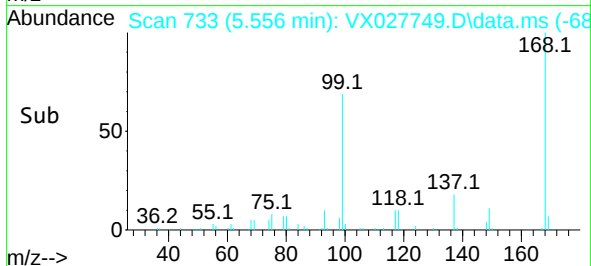
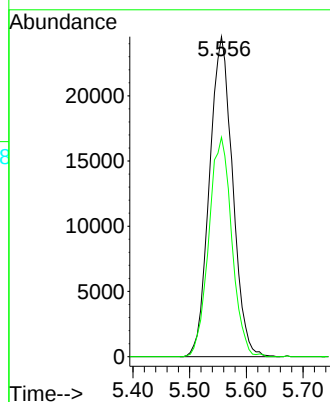


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027749.D
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Instrument :
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ClientSampleId :
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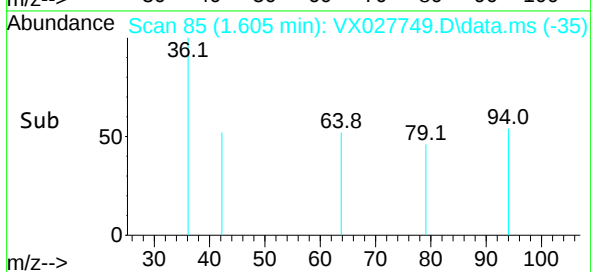
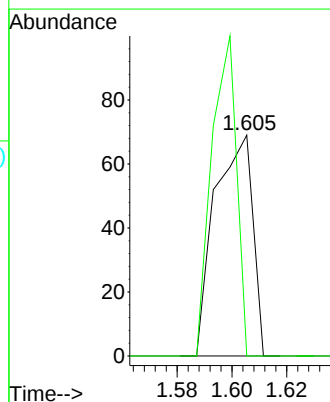
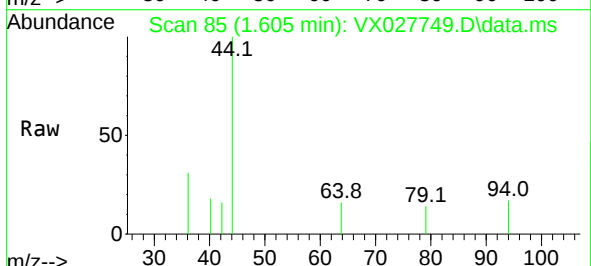


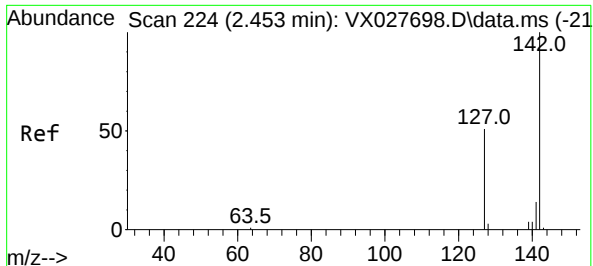
Tgt Ion:168 Resp: 69463
Ion Ratio Lower Upper
168 100
99 68.5 41.7 62.5#



#5
Bromomethane
Concen: 0.205 ug/l
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

Tgt Ion: 94 Resp: 66
Ion Ratio Lower Upper
94 100
96 0.0 75.3 112.9#

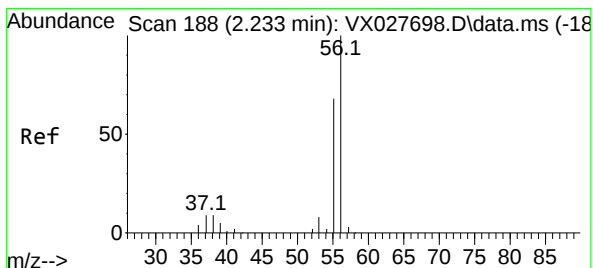
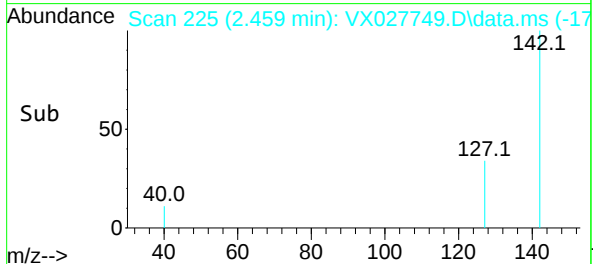
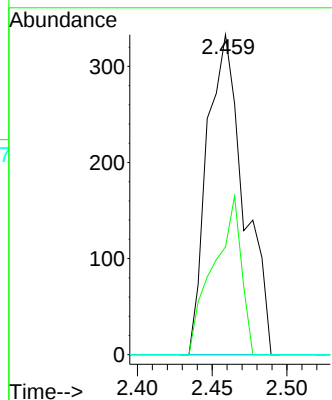
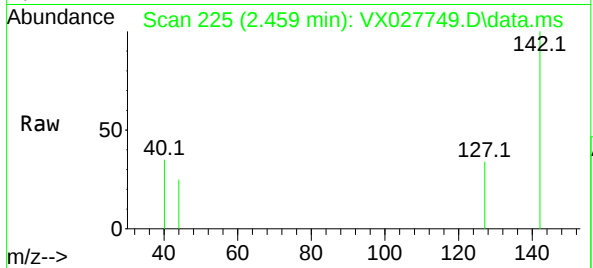




#10
Methyl Iodide
Concen: 3.513 ug/l
RT: 2.459 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

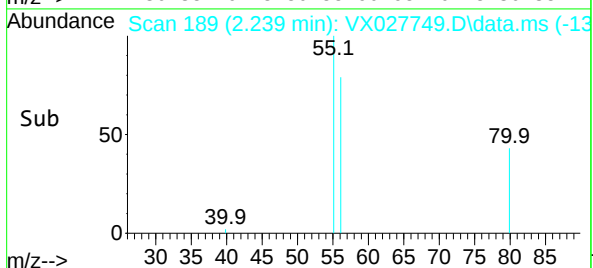
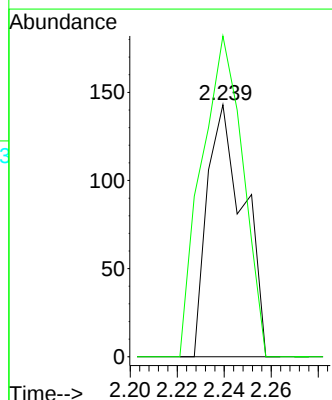
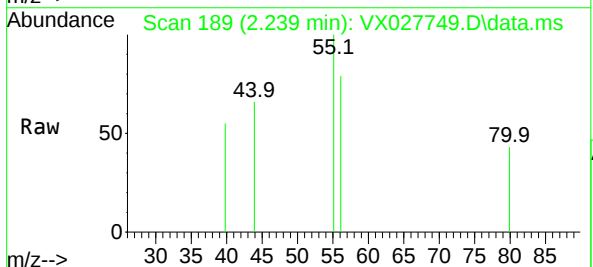
Instrument :
MSVOA_X
ClientSampleId :
BLDG-3DL

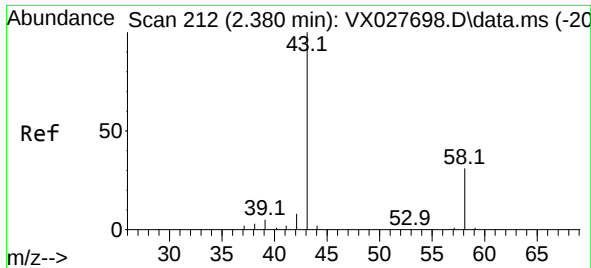
Tgt Ion:142 Resp: 569
Ion Ratio Lower Upper
142 100
127 37.4 33.9 50.9
141 0.0 11.4 17.2#



#13
Acrolein
Concen: 1.037 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.006 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

Tgt Ion: 56 Resp: 154
Ion Ratio Lower Upper
56 100
55 144.8 55.0 82.6#





#16

Acetone

Concen: 0.681 ug/l

RT: 2.380 min Scan# 212

Delta R.T. -0.000 min

Lab File: VX027749.D

Acq: 28 Mar 2022 13:39

Instrument :

MSVOA_X

ClientSampleId :

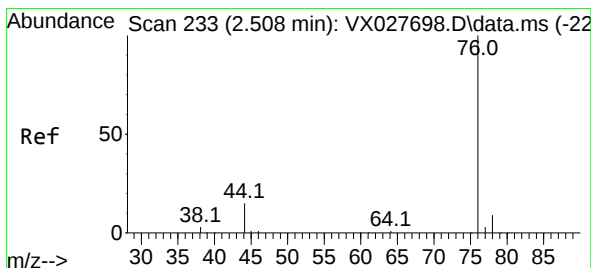
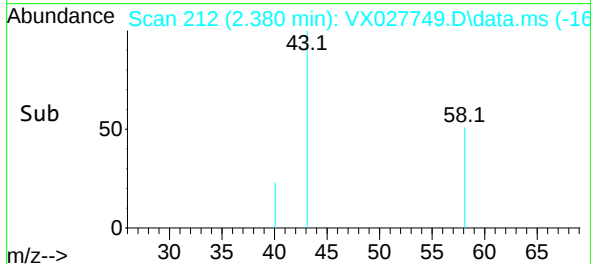
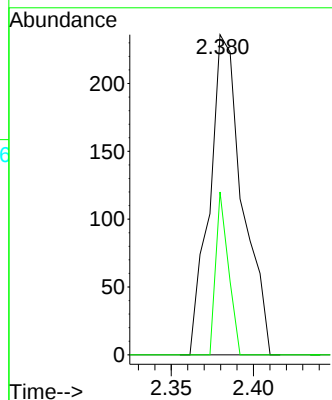
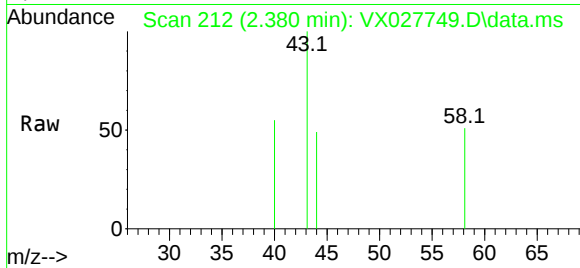
BLDG-3DL

Tgt Ion: 43 Resp: 328

Ion Ratio Lower Upper

43 100

58 50.8 28.8 43.2#



#17

Carbon Disulfide

Concen: 0.215 ug/l

RT: 2.508 min Scan# 233

Delta R.T. -0.000 min

Lab File: VX027749.D

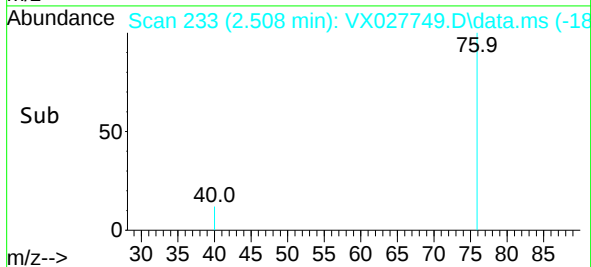
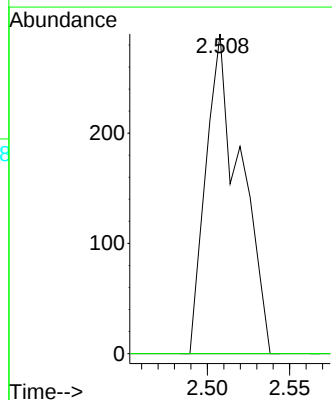
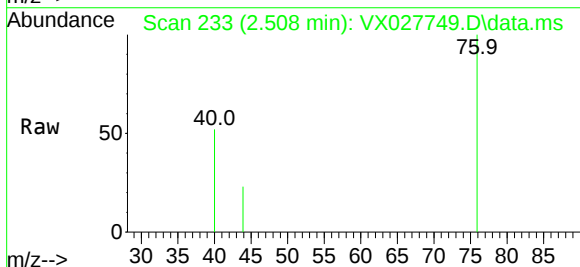
Acq: 28 Mar 2022 13:39

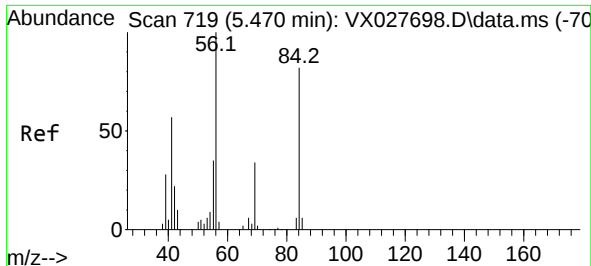
Tgt Ion: 76 Resp: 425

Ion Ratio Lower Upper

76 100

78 0.0 7.2 10.8#

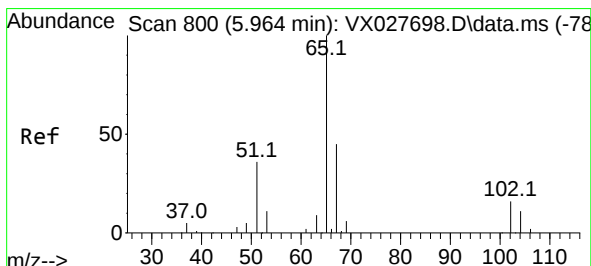
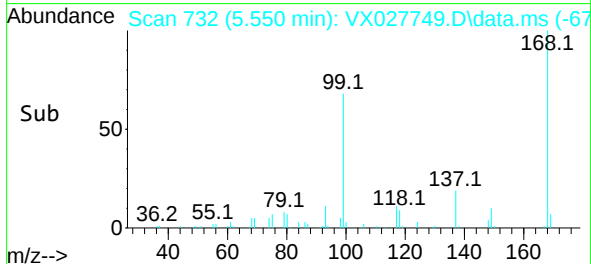
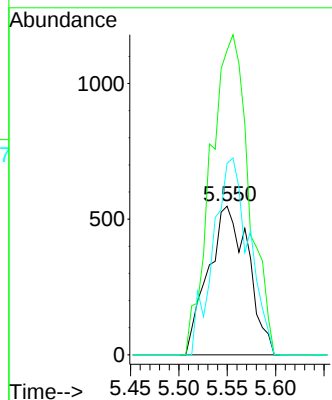
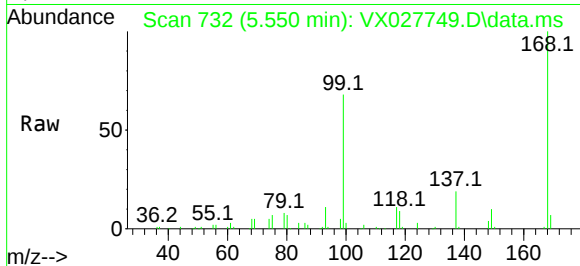




#31
Cyclohexane
Concen: 1.144 ug/l
RT: 5.550 min Scan# 719
Delta R.T. 0.080 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

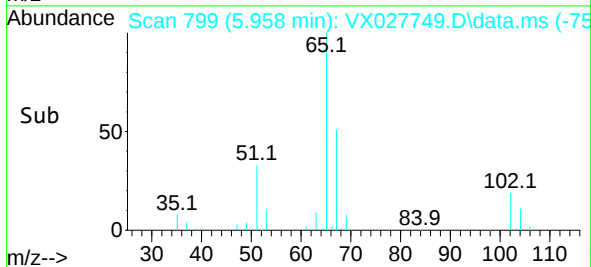
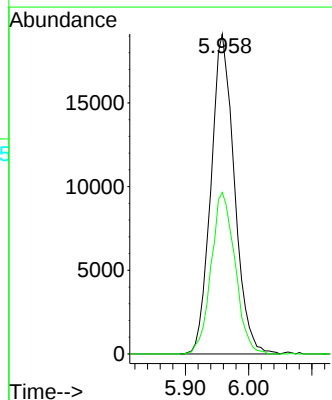
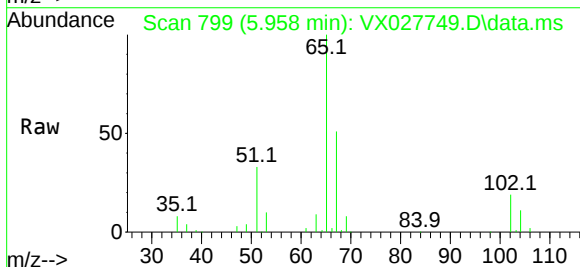
Instrument :
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BLDG-3DL

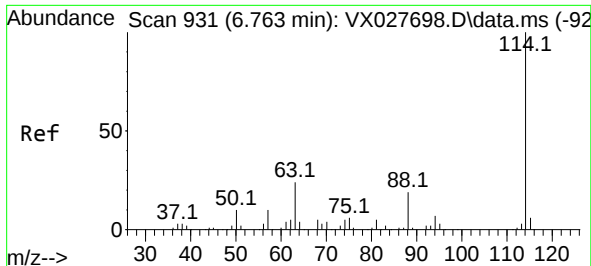
Tgt Ion: 56 Resp: 1580
Ion Ratio Lower Upper
56 100
69 204.7 26.7 40.1#
84 128.8 77.2 115.8#



#33
1,2-Dichloroethane-d4
Concen: 43.188 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

Tgt Ion: 65 Resp: 49204
Ion Ratio Lower Upper
65 100
67 51.4 0.0 107.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 91

Delta R.T. 0.000 min

Lab File: VX027749.D

Acq: 28 Mar 2022 13:39

Instrument :

MSVOA_X

ClientSampleId :

BLDG-3DL

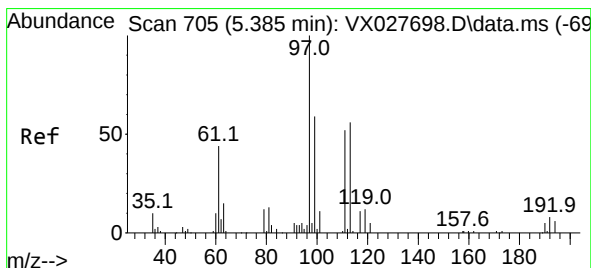
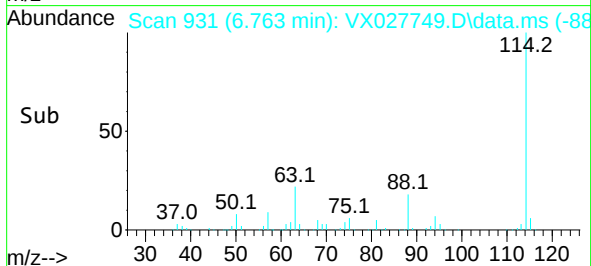
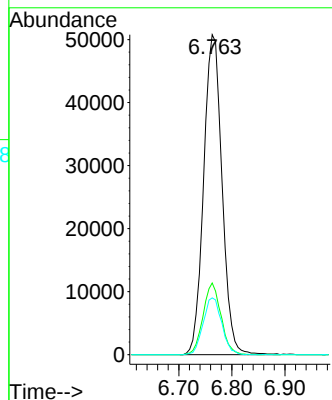
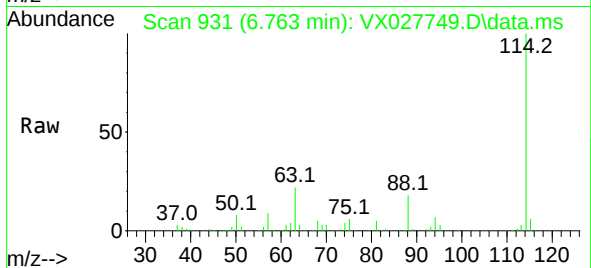
Tgt Ion:114 Resp: 122279

Ion Ratio Lower Upper

114 100

63 22.4 0.0 36.8

88 17.7 0.0 32.4



#35

Dibromofluoromethane

Concen: 48.568 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.006 min

Lab File: VX027749.D

Acq: 28 Mar 2022 13:39

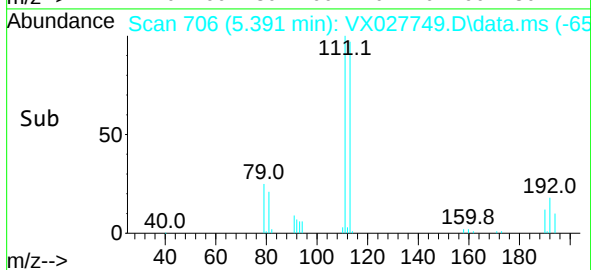
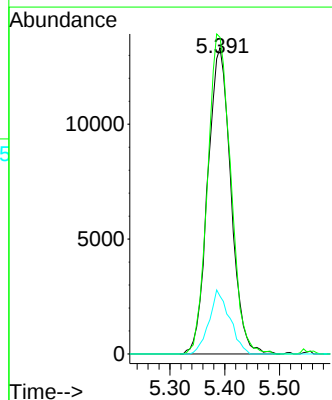
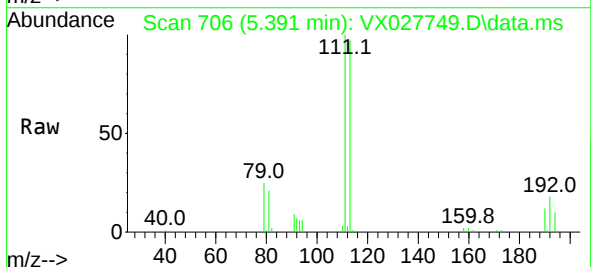
Tgt Ion:113 Resp: 39000

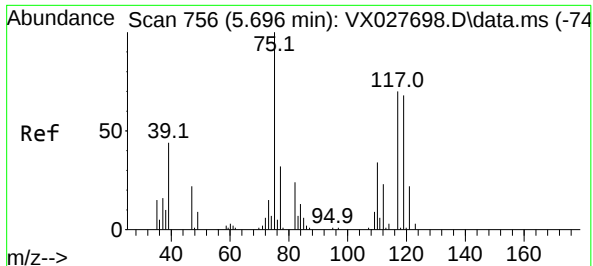
Ion Ratio Lower Upper

113 100

111 104.8 82.8 124.2

192 18.6 16.9 25.3





#36

1,1-Dichloropropene

Concen: 4.456 ug/l

RT: 5.556 min Scan# 71

Delta R.T. -0.140 min

Lab File: VX027749.D

Acq: 28 Mar 2022 13:39

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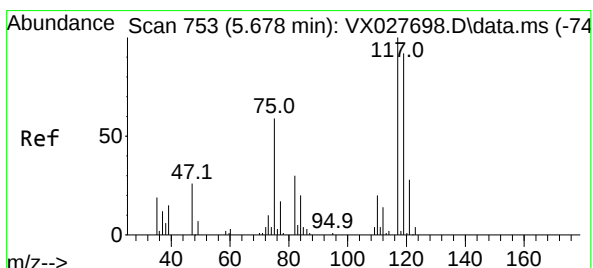
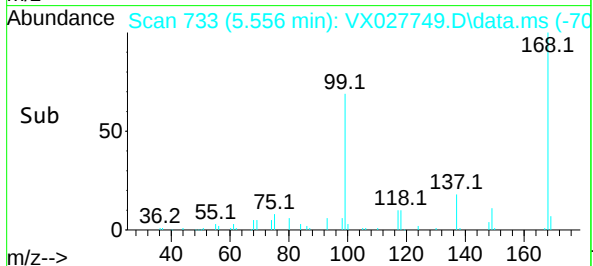
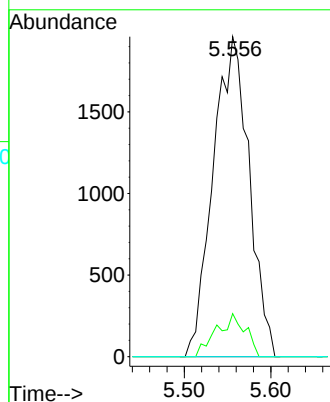
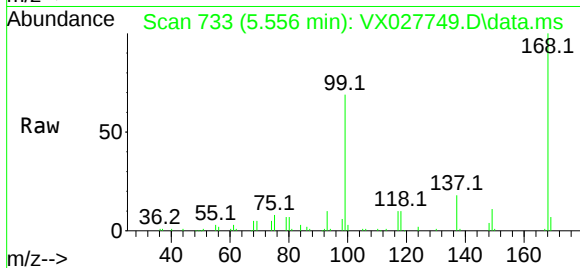
Tgt Ion: 75 Resp: 5652

Ion Ratio Lower Upper

75 100

110 10.8 18.3 54.8#

77 0.0 24.8 37.2#



#38

Carbon Tetrachloride

Concen: 5.947 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.128 min

Lab File: VX027749.D

Acq: 28 Mar 2022 13:39

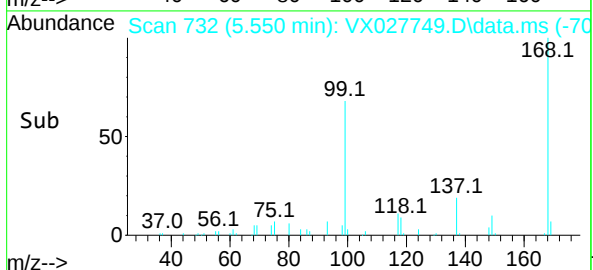
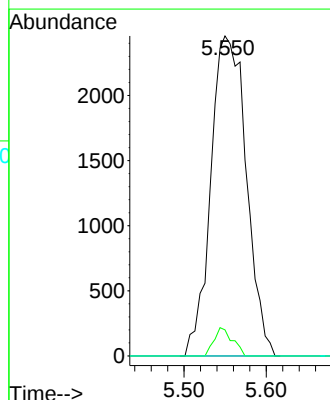
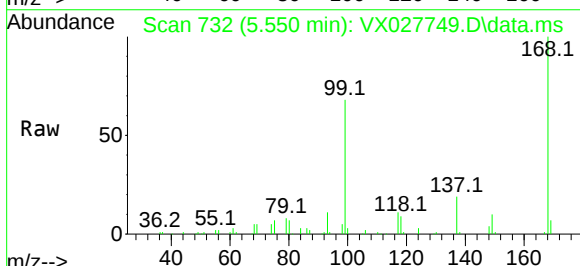
Tgt Ion: 117 Resp: 7371

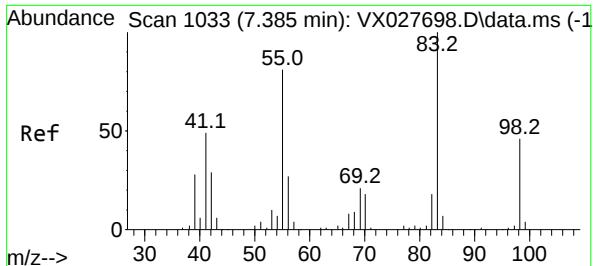
Ion Ratio Lower Upper

117 100

119 8.1 77.3 115.9#

121 0.0 24.2 36.2#





#39

Methylcyclohexane

Concen: 0.257 ug/l

RT: 7.385 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX027749.D

Acq: 28 Mar 2022 13:39

Instrument :

MSVOA_X

ClientSampleId :

BLDG-3DL

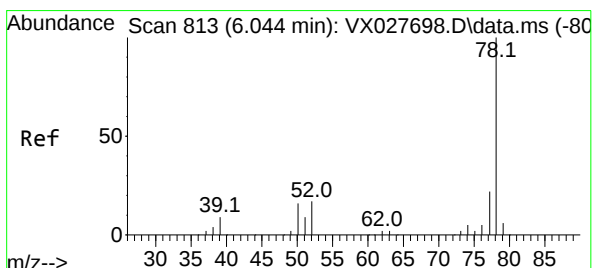
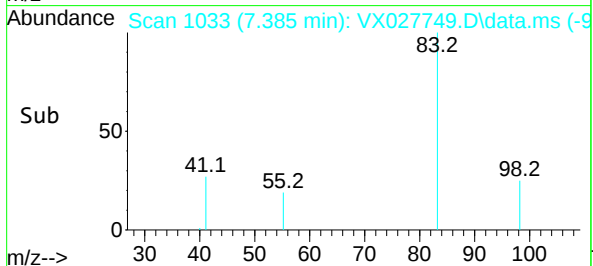
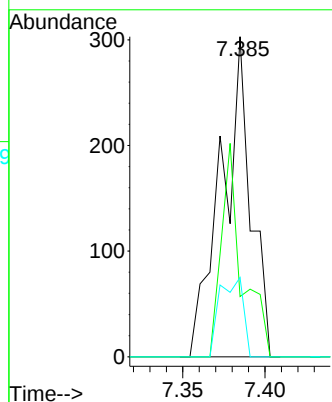
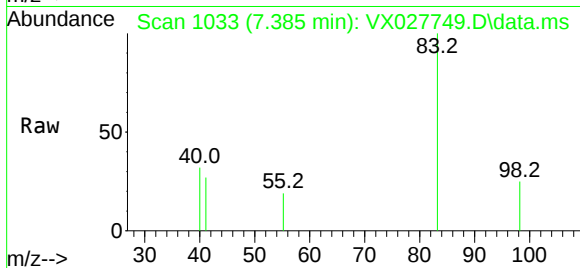
Tgt Ion: 83 Resp: 375

Ion Ratio Lower Upper

83 100

55 18.8 54.6 81.8#

98 24.8 37.4 56.2#



#40

Benzene

Concen: 0.336 ug/l

RT: 6.038 min Scan# 812

Delta R.T. -0.006 min

Lab File: VX027749.D

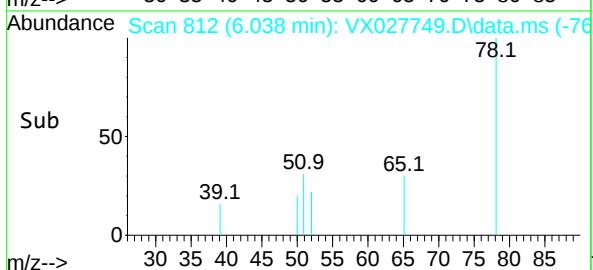
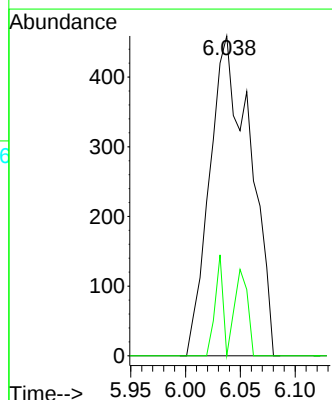
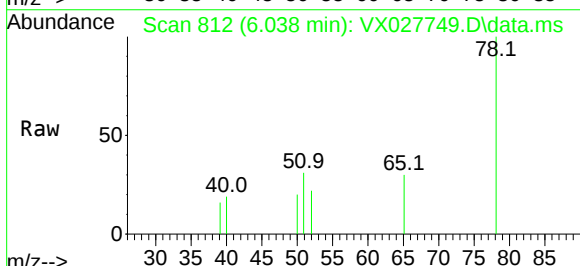
Acq: 28 Mar 2022 13:39

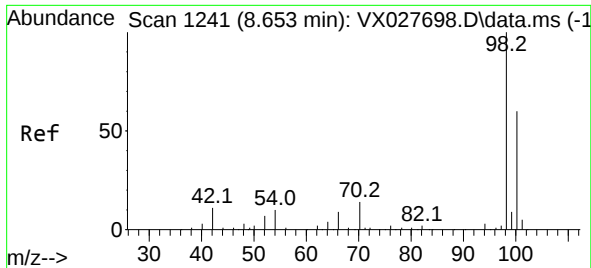
Tgt Ion: 78 Resp: 1178

Ion Ratio Lower Upper

78 100

77 0.0 19.3 28.9#

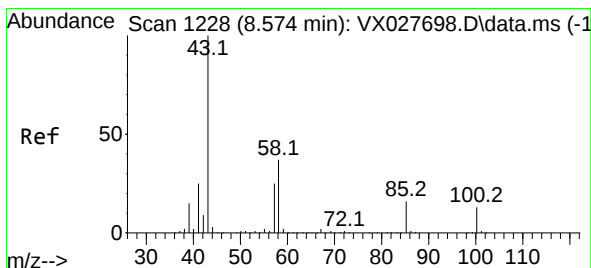
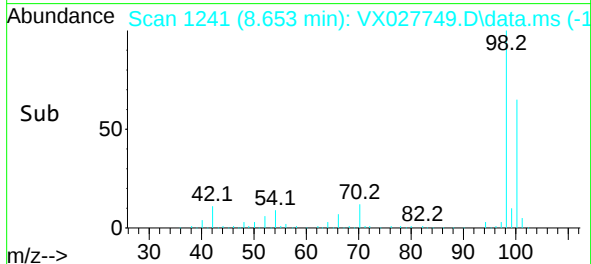
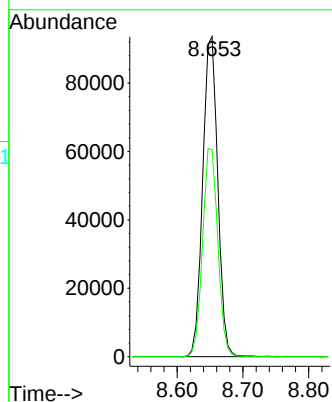
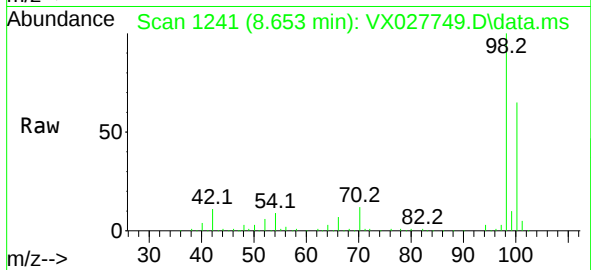




#50
Toluene-d8
Concen: 48.001 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

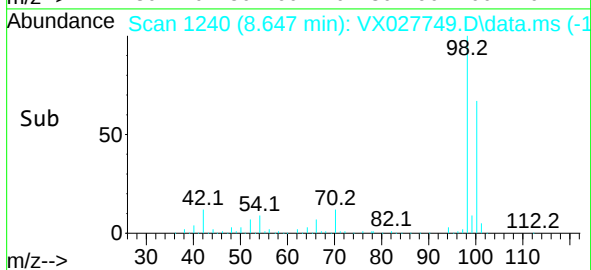
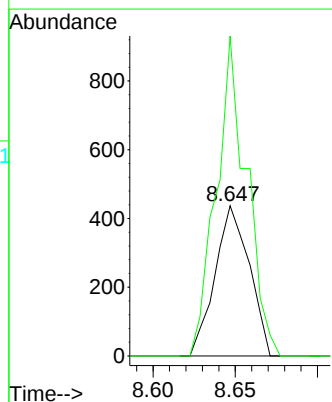
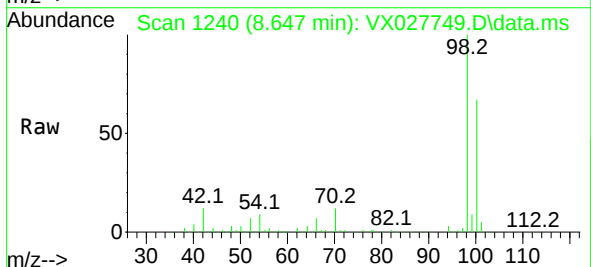
Instrument :
MSVOA_X
ClientSampleId :
BLDG-3DL

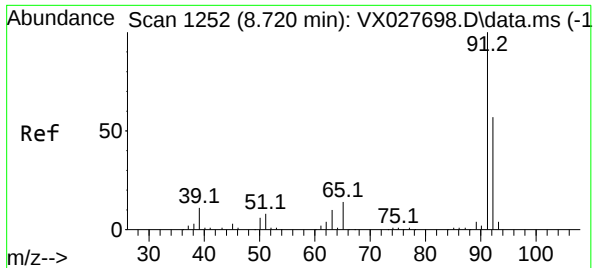
Tgt Ion: 98 Resp: 149000
Ion Ratio Lower Upper
98 100
100 65.9 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 0.414 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.073 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

Tgt Ion: 43 Resp: 634
Ion Ratio Lower Upper
43 100
58 189.3 36.1 54.1#





#52

Toluene

Concen: 6.527 ug/l

RT: 8.720 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX027749.D

Acq: 28 Mar 2022 13:39

Instrument :

MSVOA_X

ClientSampleId :

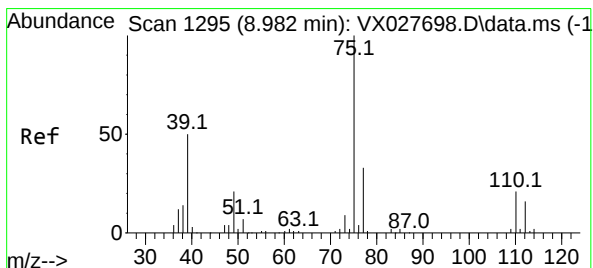
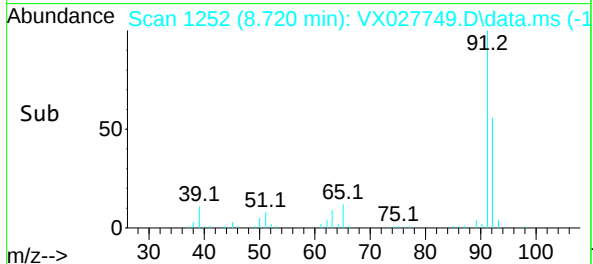
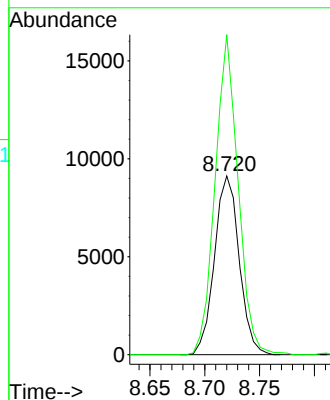
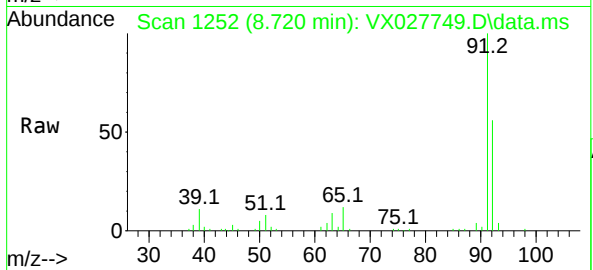
BLDG-3DL

Tgt Ion: 92 Resp: 14297

Ion Ratio Lower Upper

92 100

91 166.9 137.5 206.3



#53

t-1,3-Dichloropropene

Concen: 1.776 ug/l

RT: 8.714 min Scan# 1251

Delta R.T. -0.268 min

Lab File: VX027749.D

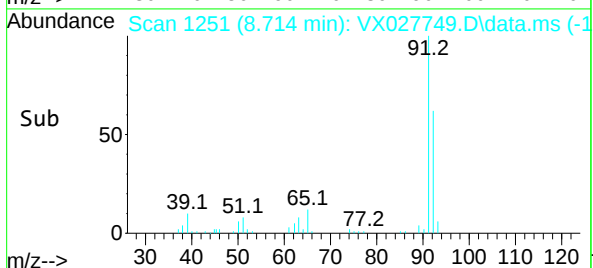
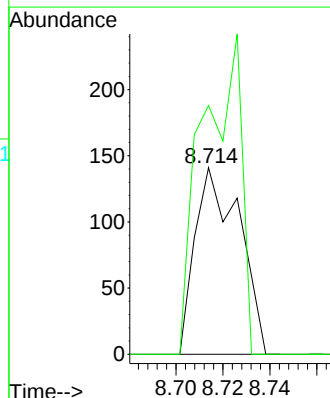
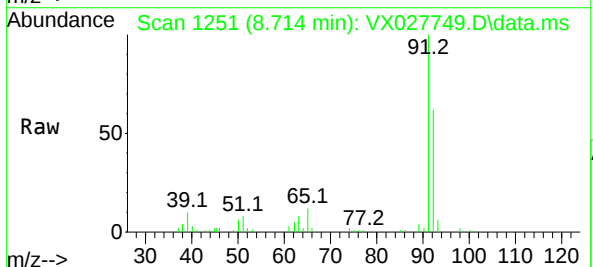
Acq: 28 Mar 2022 13:39

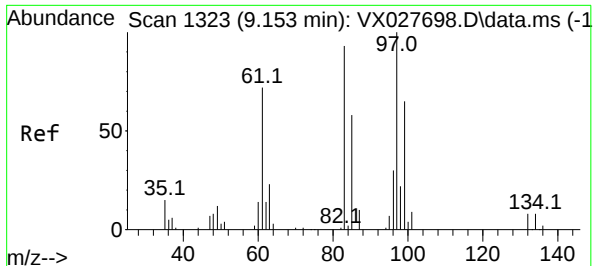
Tgt Ion: 75 Resp: 185

Ion Ratio Lower Upper

75 100

77 133.3 25.4 38.0#

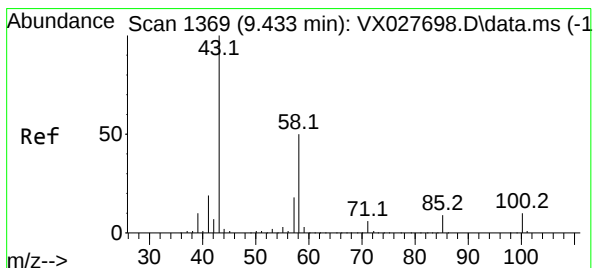
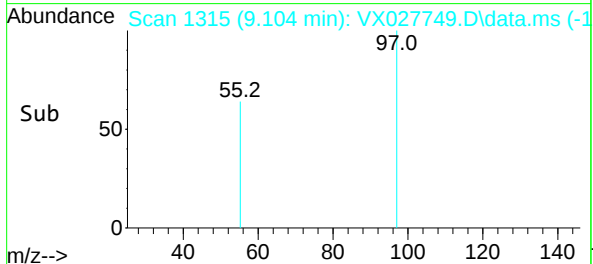
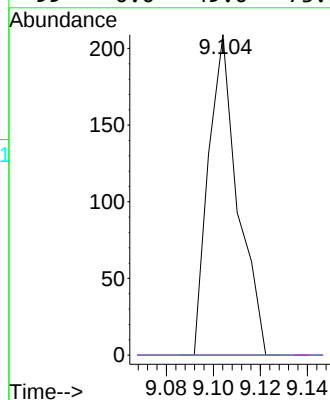
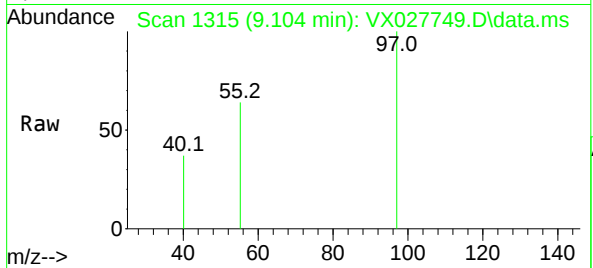




#55
1,1,2-Trichloroethane
Concen: 0.203 ug/l
RT: 9.104 min Scan# 11
Delta R.T. -0.049 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

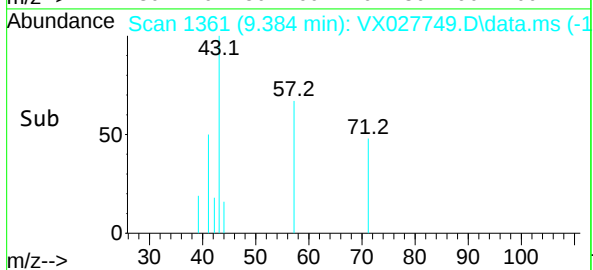
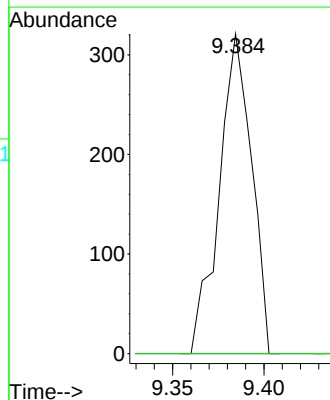
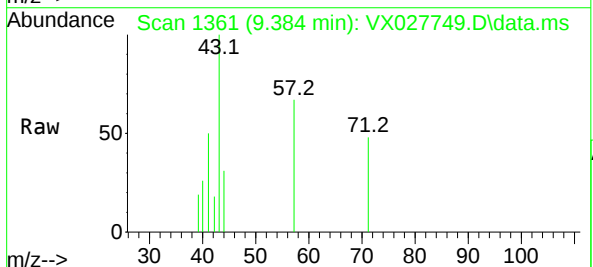
Instrument :
MSVOA_X
ClientSampleId :
BLDG-3DL

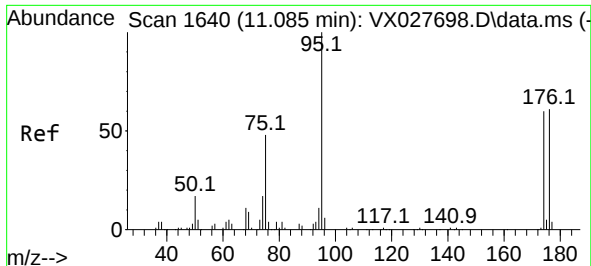
Tgt Ion: 97 Resp: 181
Ion Ratio Lower Upper
97 100
83 0.0 66.2 99.4#
85 0.0 42.9 64.3#
99 0.0 49.0 73.6#



#59
2-Hexanone
Concen: 0.332 ug/l
RT: 9.384 min Scan# 1361
Delta R.T. -0.049 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

Tgt Ion: 43 Resp: 397
Ion Ratio Lower Upper
43 100
58 0.0 31.9 95.7#





#62

4-Bromofluorobenzene

Concen: 49.562 ug/l

RT: 11.079 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX027749.D

Acq: 28 Mar 2022 13:39

Instrument :

MSVOA_X

ClientSampleId :

BLDG-3DL

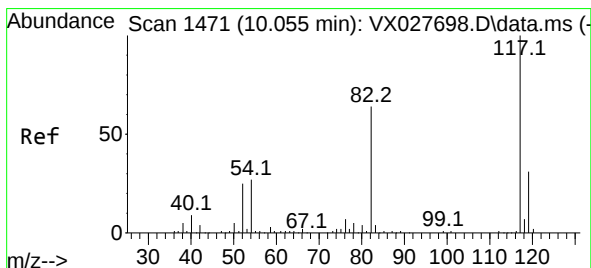
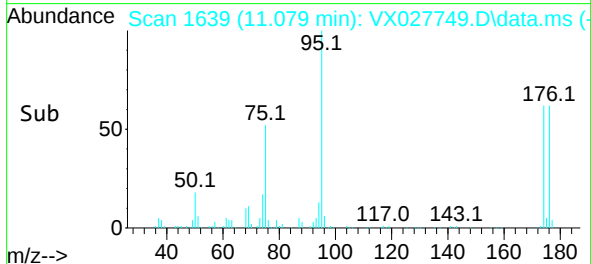
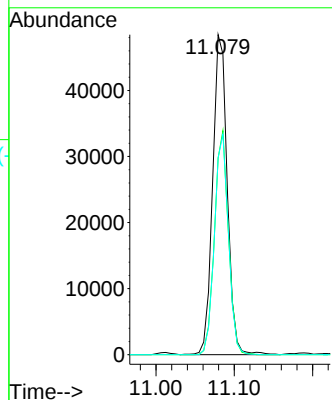
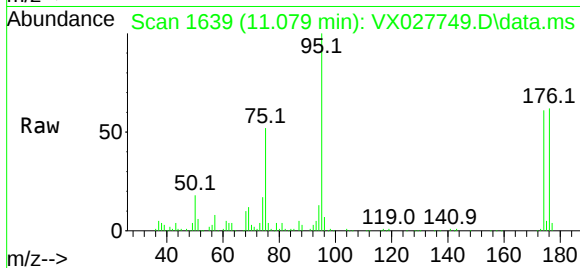
Tgt Ion: 95 Resp: 62426

Ion Ratio Lower Upper

95 100

174 66.8 0.0 163.0

176 66.2 0.0 155.0



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. 0.000 min

Lab File: VX027749.D

Acq: 28 Mar 2022 13:39

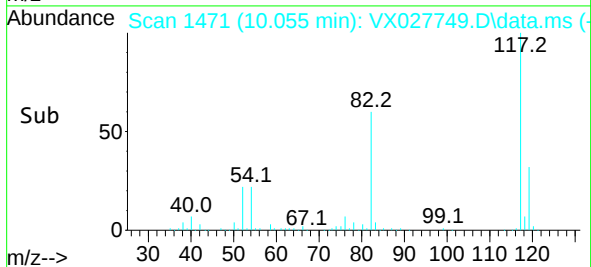
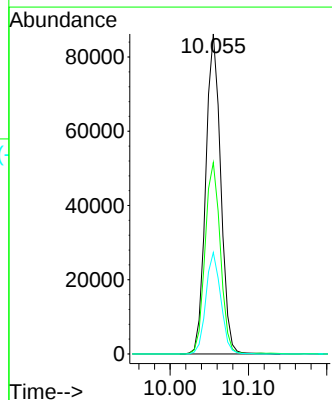
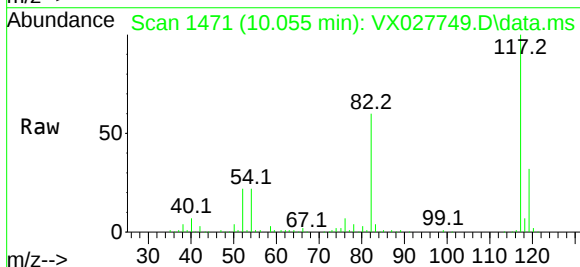
Tgt Ion: 117 Resp: 114233

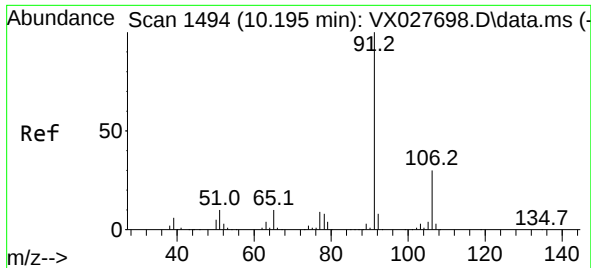
Ion Ratio Lower Upper

117 100

82 59.8 41.8 62.8

119 31.7 24.8 37.2

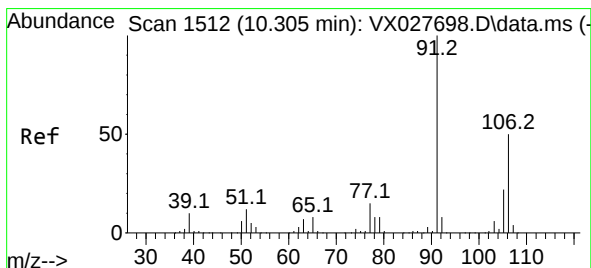
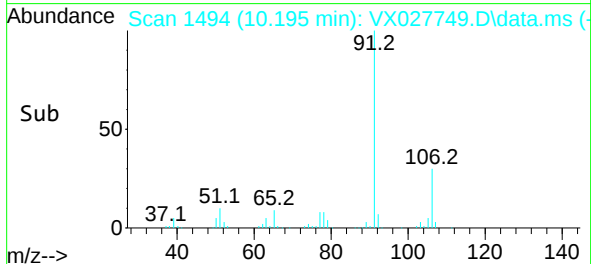
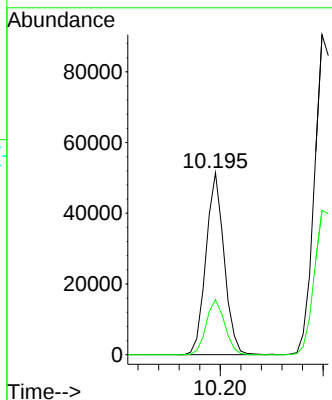
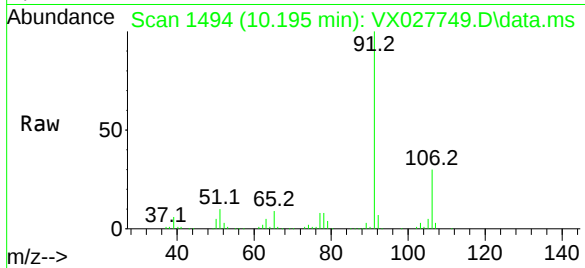




#67
Ethyl Benzene
Concen: 14.074 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

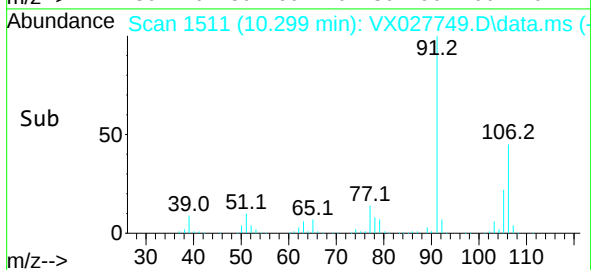
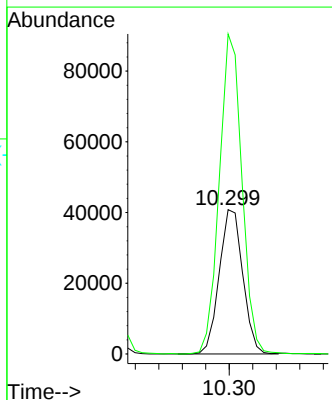
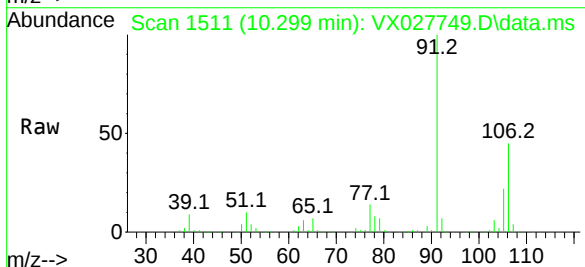
Instrument :
MSVOA_X
ClientSampleId :
BLDG-3DL

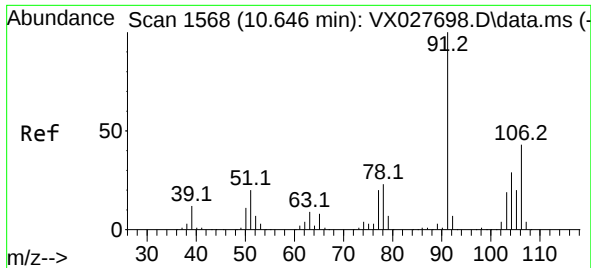
Tgt Ion: 91 Resp: 63086
Ion Ratio Lower Upper
91 100
106 30.3 24.6 36.8



#68
m/p-Xylenes
Concen: 35.017 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

Tgt Ion:106 Resp: 56893
Ion Ratio Lower Upper
106 100
91 213.1 160.4 240.6

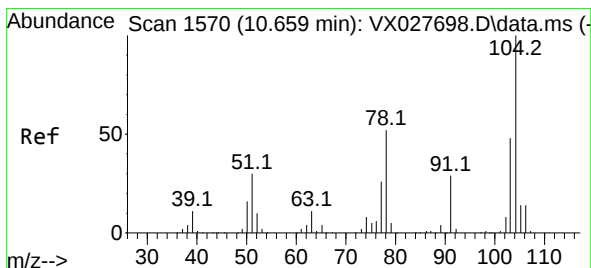
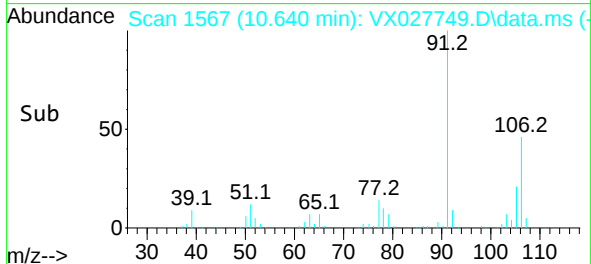
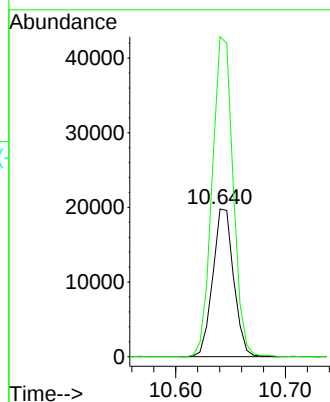
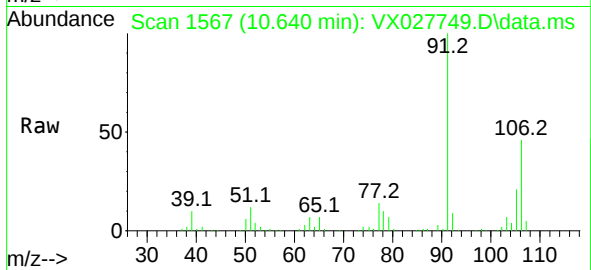




#69
o-Xylene
Concen: 16.061 ug/l
RT: 10.640 min Scan# 1568
Delta R.T. -0.006 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

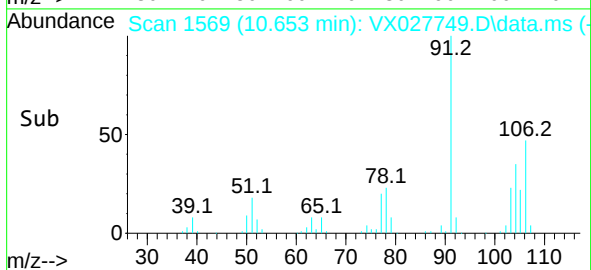
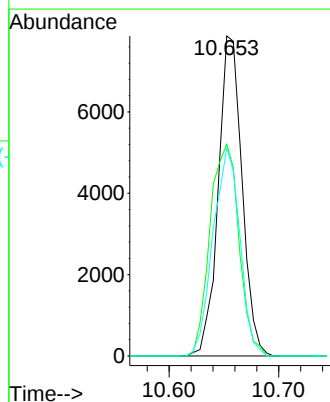
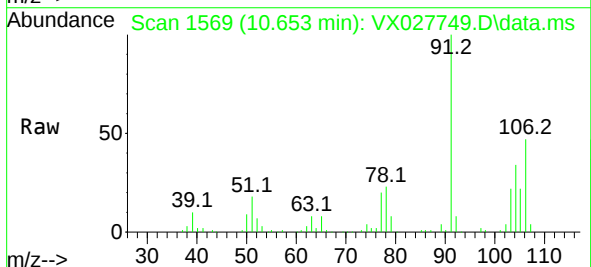
Instrument :
MSVOA_X
ClientSampleId :
BLDG-3DL

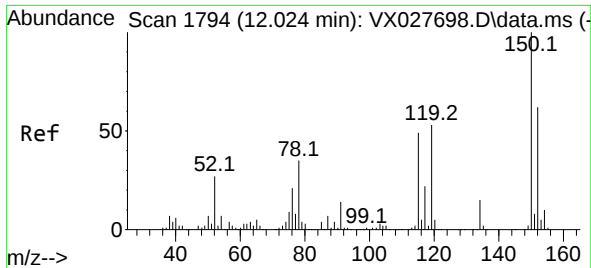
Tgt Ion:106 Resp: 26222
Ion Ratio Lower Upper
106 100
91 217.5 106.1 318.1



#70
Styrene
Concen: 4.572 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.006 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

Tgt Ion:104 Resp: 11866
Ion Ratio Lower Upper
104 100
78 80.3 38.6 57.8#
103 73.1 43.8 65.8#

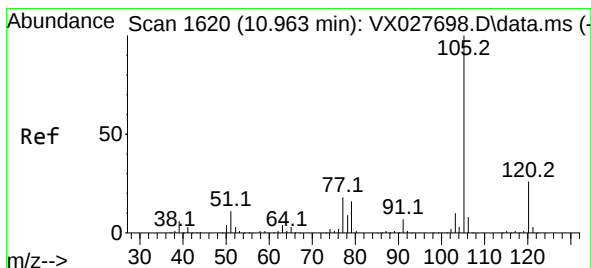
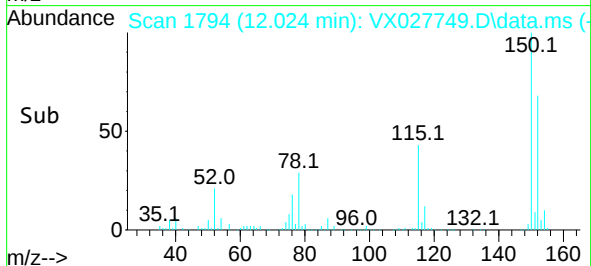
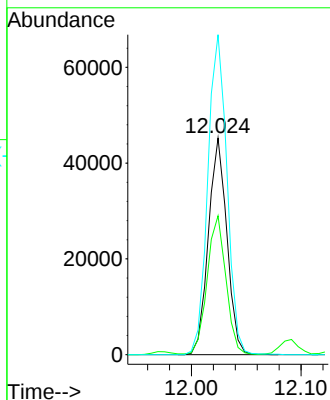
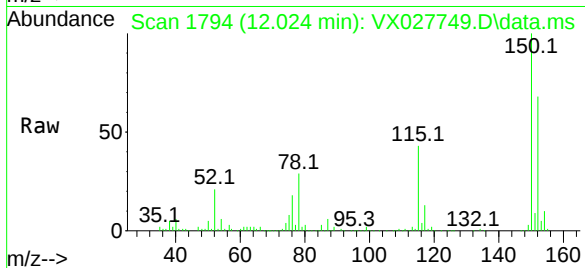




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

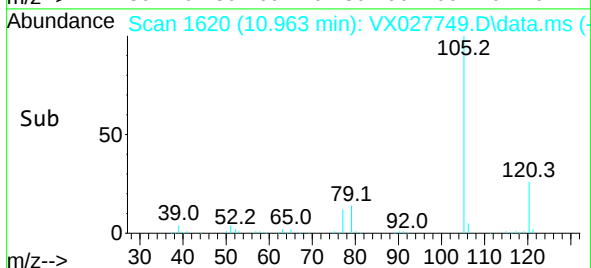
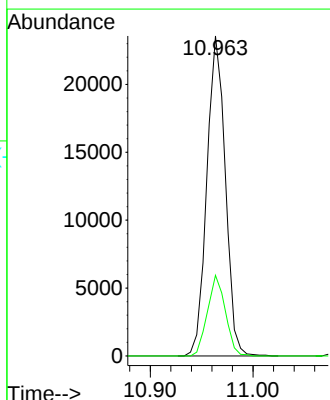
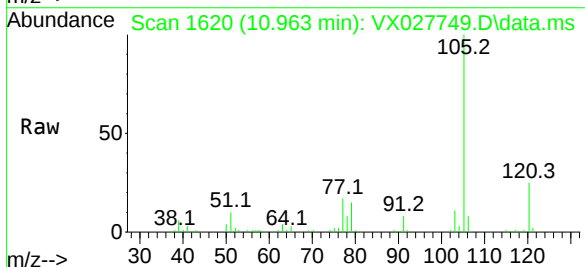
Instrument :
MSVOA_X
ClientSampleId :
BLDG-3DL

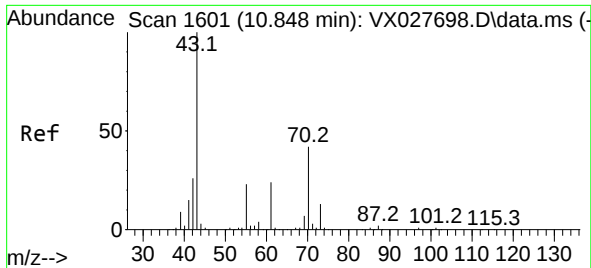
Tgt Ion:152 Resp: 53074
Ion Ratio Lower Upper
152 100
115 64.5 37.5 112.7
150 152.8 0.0 338.2



#73
Isopropylbenzene
Concen: 6.748 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

Tgt Ion:105 Resp: 29415
Ion Ratio Lower Upper
105 100
120 24.5 13.5 40.5

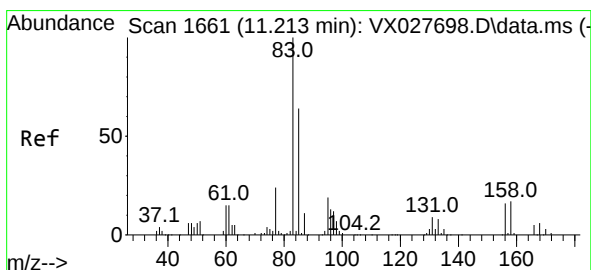
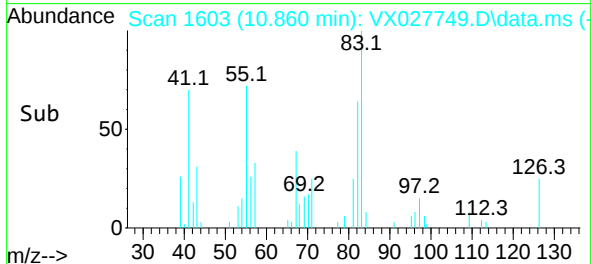
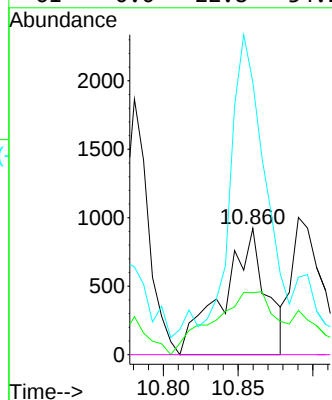
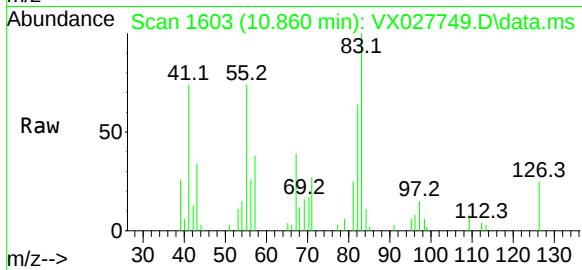




#74
N-amy1 acetate
Concen: 0.891 ug/l
RT: 10.860 min Scan# 11
Delta R.T. 0.012 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

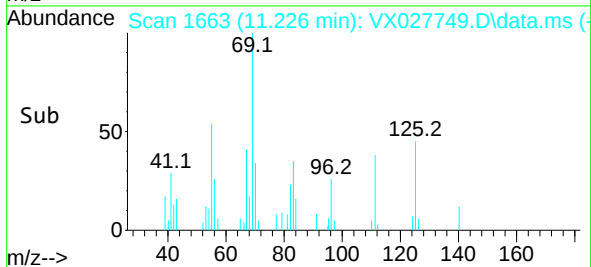
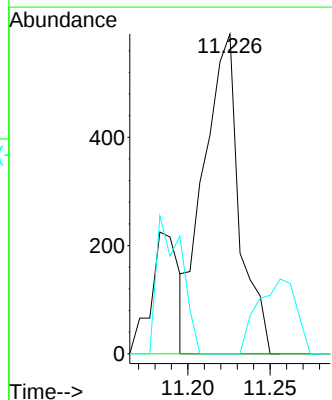
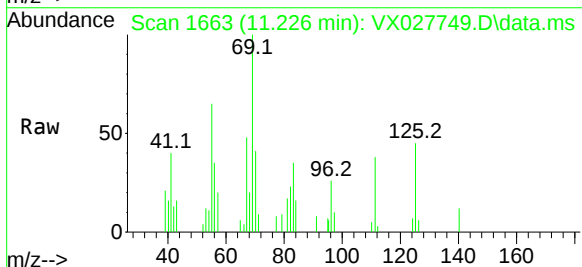
Instrument :
MSVOA_X
ClientSampleId :
BLDG-3DL

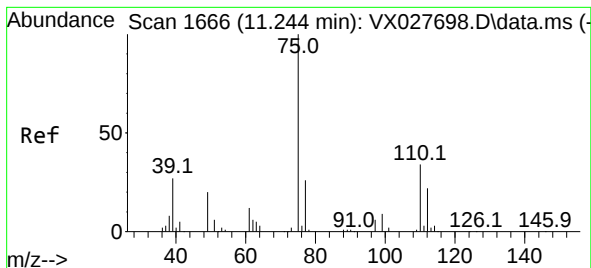
Tgt Ion: 43	Resp: 1865
Ion Ratio	Lower Upper
43 100	
70 73.5	42.5 63.7#
55 180.9	23.1 34.7#
61 0.0	22.8 34.2#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.579 ug/l
RT: 11.226 min Scan# 1663
Delta R.T. 0.013 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

Tgt Ion: 83	Resp: 890
Ion Ratio	Lower Upper
83 100	
131 0.0	5.1 15.3#
85 0.0	32.6 97.7#





#76

1,2,3-Trichloropropane

Concen: 2.631 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.134 min

Lab File: VX027749.D

Acq: 28 Mar 2022 13:39

Instrument :

MSVOA_X

ClientSampleId :

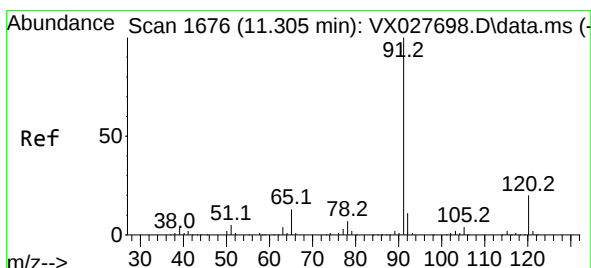
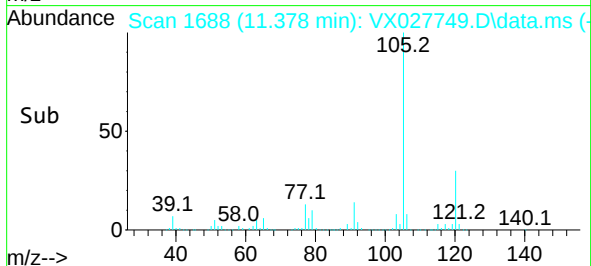
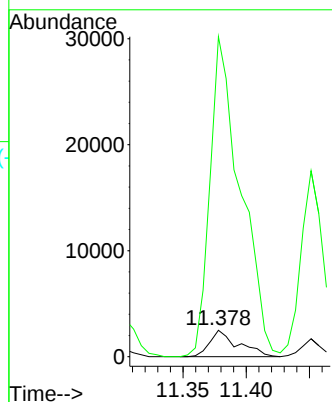
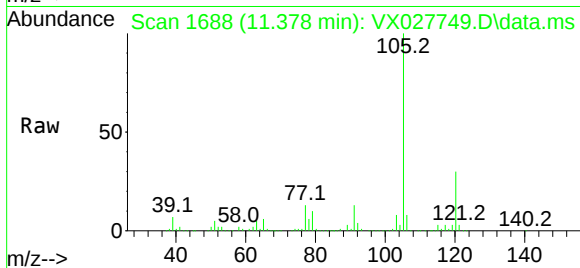
BLDG-3DL

Tgt Ion: 75 Resp: 3888

Ion Ratio Lower Upper

75 100

77 1313.1 19.4 58.2#



#78

n-propylbenzene

Concen: 19.016 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX027749.D

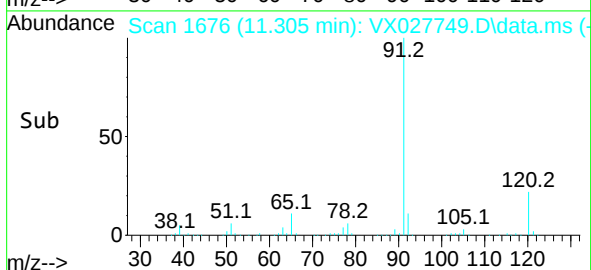
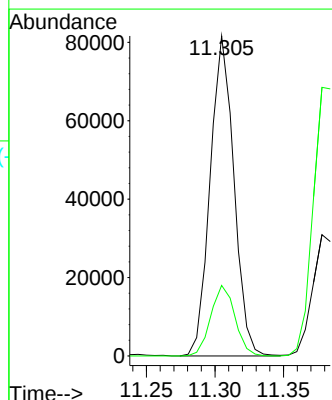
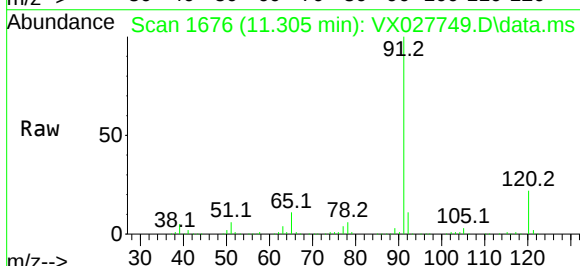
Acq: 28 Mar 2022 13:39

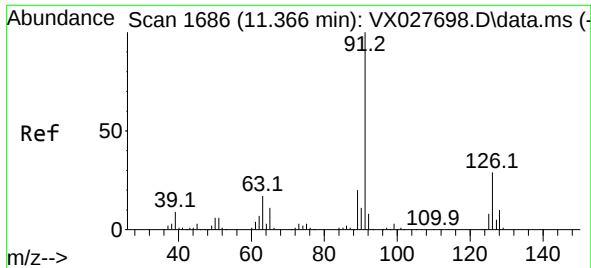
Tgt Ion: 91 Resp: 98351

Ion Ratio Lower Upper

91 100

120 22.4 11.6 34.8

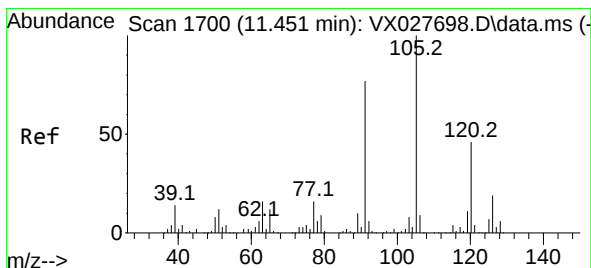
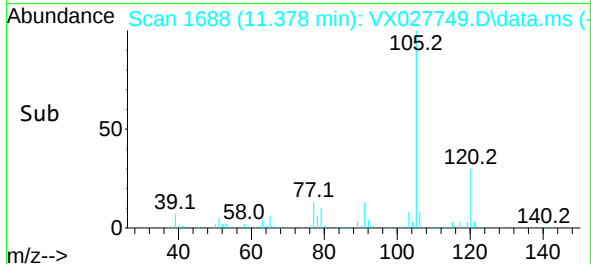
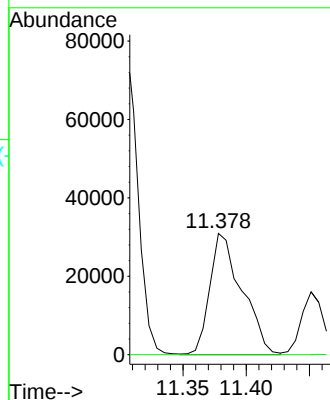
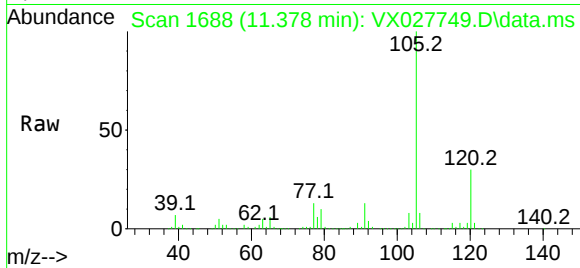




#79
2-Chlorotoluene
Concen: 16.828 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

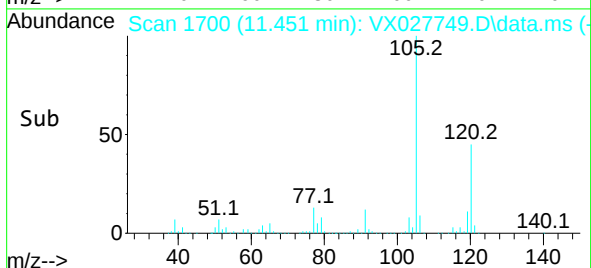
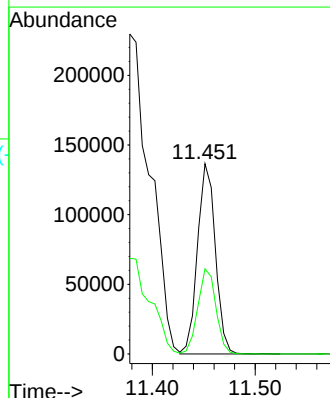
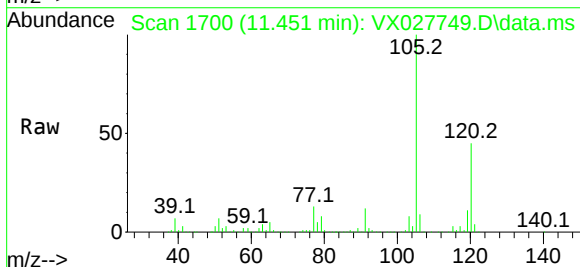
Instrument :
MSVOA_X
ClientSampleId :
BLDG-3DL

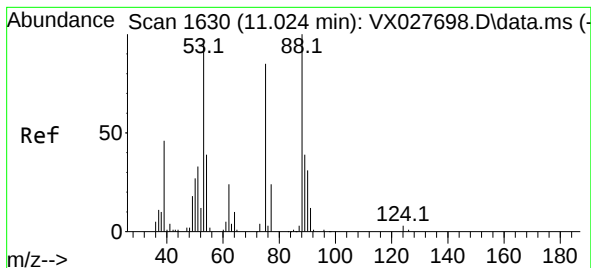
Tgt Ion: 91 Resp: 54871
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#



#80
1,3,5-Trimethylbenzene
Concen: 44.196 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

Tgt Ion: 105 Resp: 165594
Ion Ratio Lower Upper
105 100
120 45.2 24.3 72.9

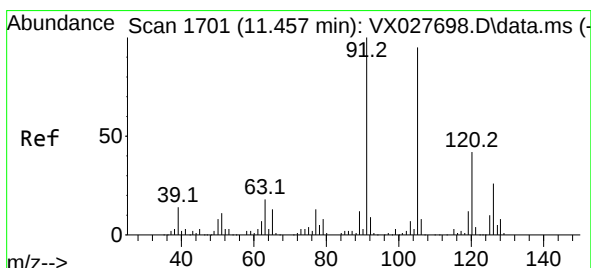
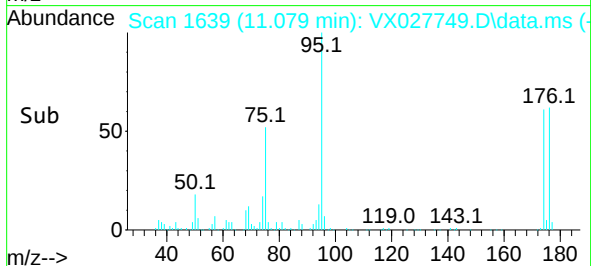
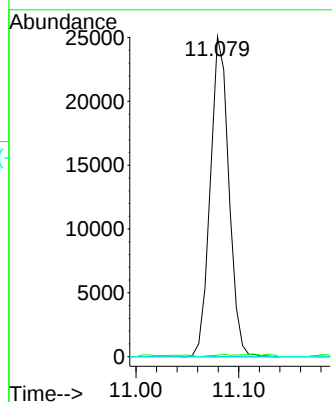
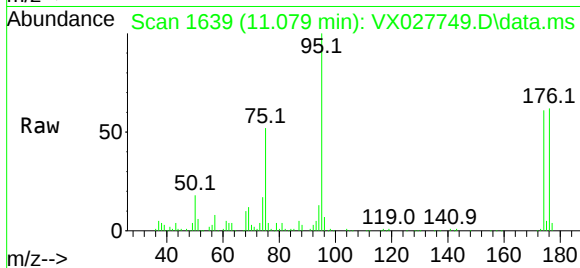




#81
trans-1,4-Dichloro-2-butene
Concen: 72.311 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.055 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

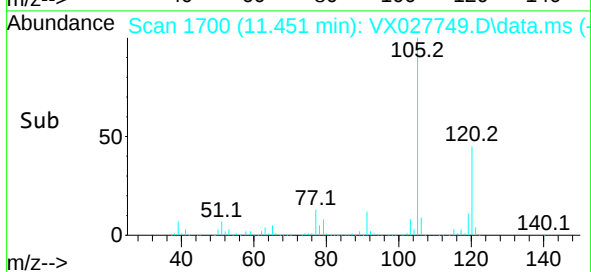
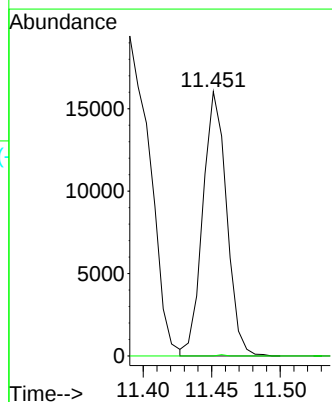
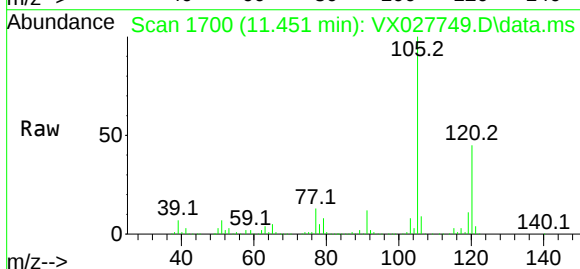
Instrument :
MSVOA_X
ClientSampleId :
BLDG-3DL

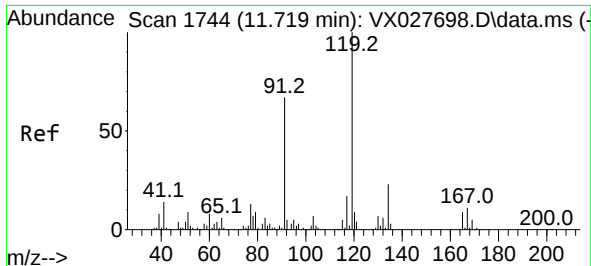
Tgt Ion: 75 Resp: 31392
Ion Ratio Lower Upper
75 100
53 0.8 69.0 103.4#
89 0.0 37.0 55.6#



#82
4-Chlorotoluene
Concen: 5.163 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

Tgt Ion: 91 Resp: 19368
Ion Ratio Lower Upper
91 100
126 0.1 14.9 44.5#

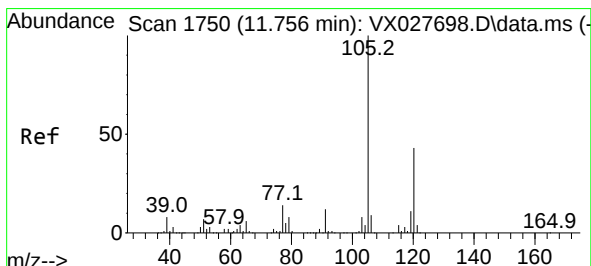
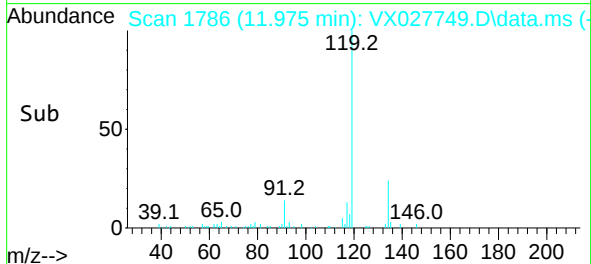
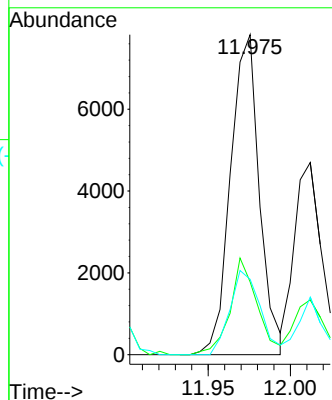
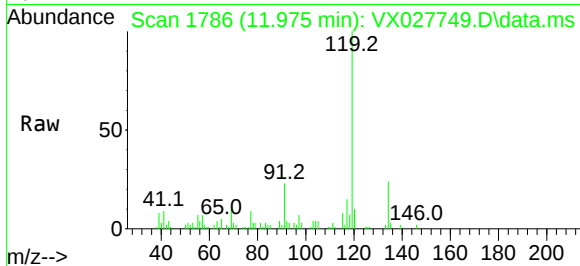




#83
tert-Butylbenzene
Concen: 2.780 ug/l
RT: 11.975 min Scan# 11
Delta R.T. 0.256 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

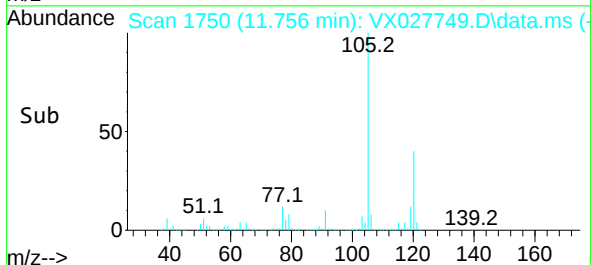
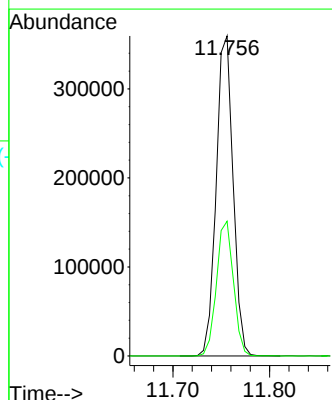
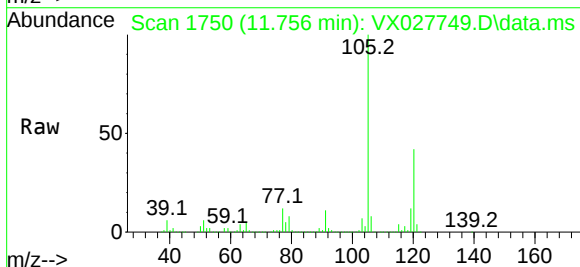
Instrument :
MSVOA_X
ClientSampleId :
BLDG-3DL

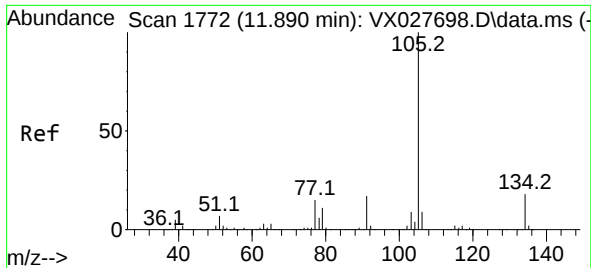
Tgt Ion:119 Resp: 9568
Ion Ratio Lower Upper
119 100
91 28.3 26.9 80.6
134 27.7 11.4 34.2



#84
1,2,4-Trimethylbenzene
Concen: 114.418 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

Tgt Ion:105 Resp: 435127
Ion Ratio Lower Upper
105 100
120 42.3 22.6 67.8

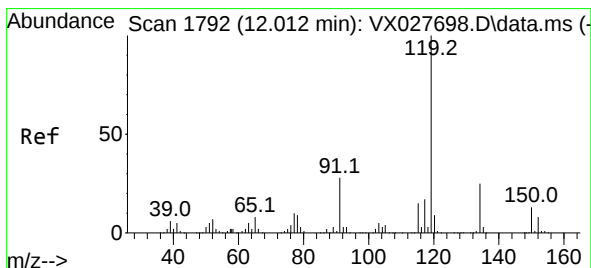
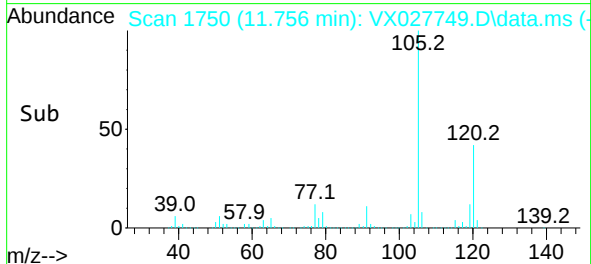
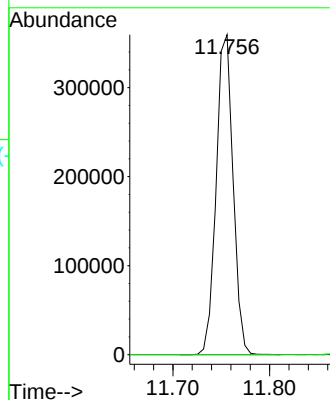
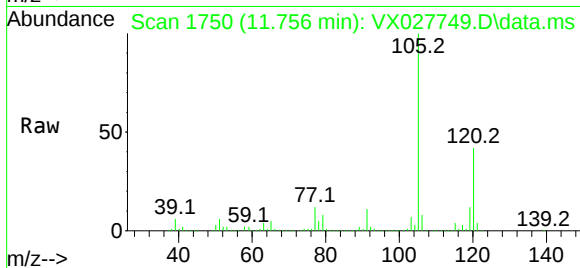




#85
 sec-Butylbenzene
 Concen: 96.502 ug/l
 RT: 11.756 min Scan# 11756
 Delta R.T. -0.134 min
 Lab File: VX027749.D
 Acq: 28 Mar 2022 13:39

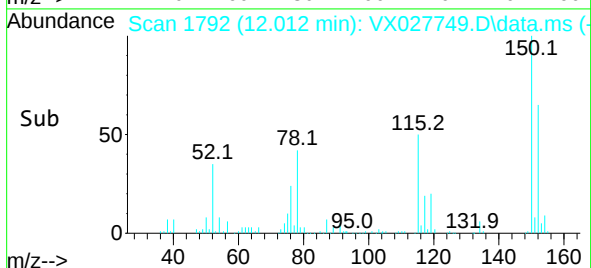
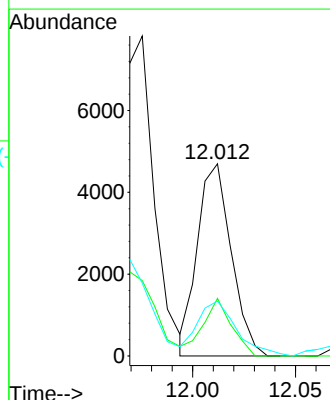
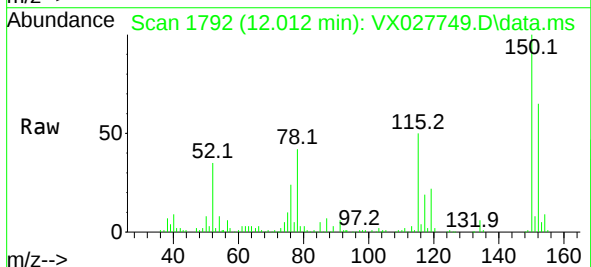
Instrument :
 MSVOA_X
 ClientSampleId :
 BLDG-3DL

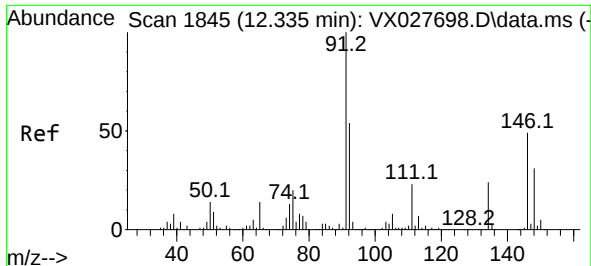
Tgt Ion:105 Resp: 435127
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.2 30.4#



#86
 p-Isopropyltoluene
 Concen: 1.515 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX027749.D
 Acq: 28 Mar 2022 13:39

Tgt Ion:119 Resp: 5375
 Ion Ratio Lower Upper
 119 100
 134 25.5 13.0 39.0
 91 33.1 11.3 33.9





#89

n-Butylbenzene

Concen: 5.280 ug/l

RT: 12.317 min Scan# 11

Delta R.T. -0.018 min

Lab File: VX027749.D

Acq: 28 Mar 2022 13:39

Instrument :

MSVOA_X

ClientSampleId :

BLDG-3DL

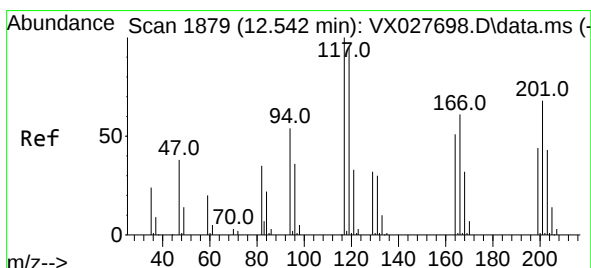
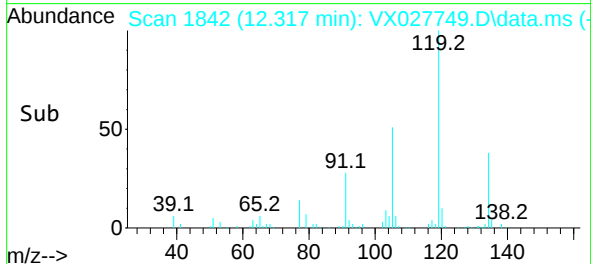
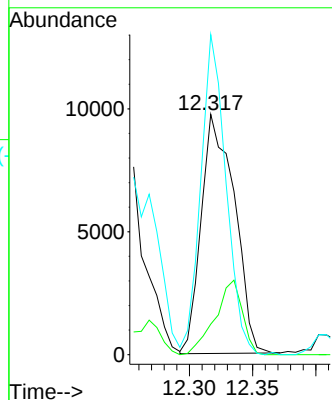
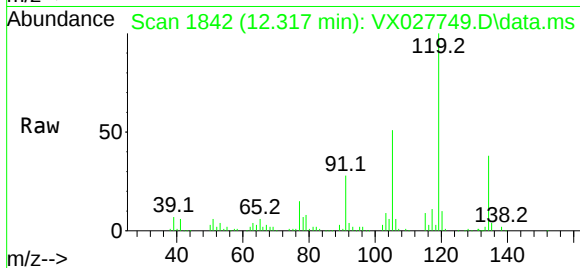
Tgt Ion: 91 Resp: 17739

Ion Ratio Lower Upper

91 100

92 25.6 27.8 83.3#

134 101.8 13.3 39.8#



#90

Hexachloroethane

Concen: 6.602 ug/l

RT: 12.616 min Scan# 1891

Delta R.T. 0.074 min

Lab File: VX027749.D

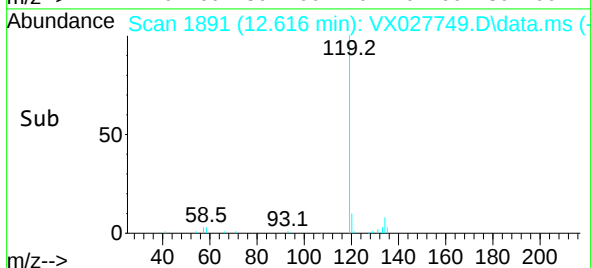
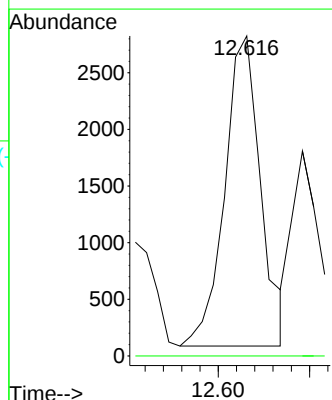
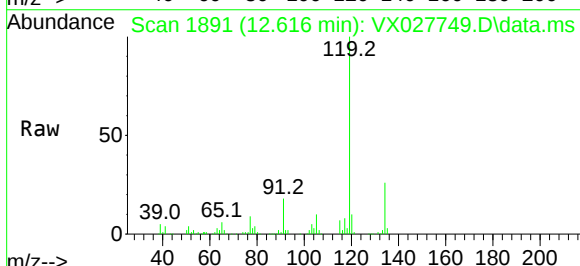
Acq: 28 Mar 2022 13:39

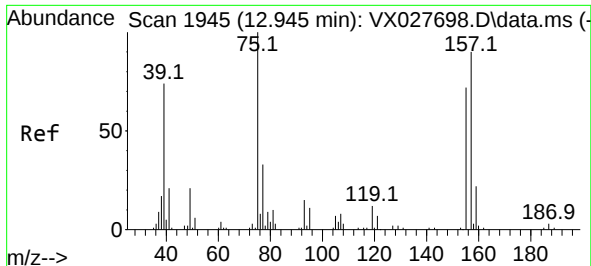
Tgt Ion:117 Resp: 3739

Ion Ratio Lower Upper

117 100

201 0.0 39.5 118.5#

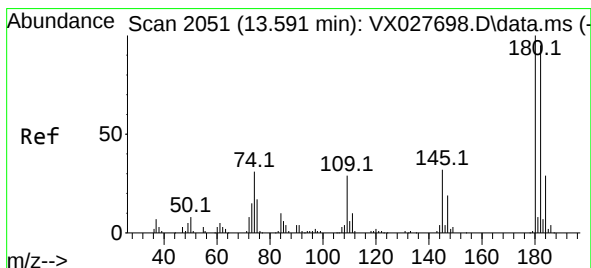
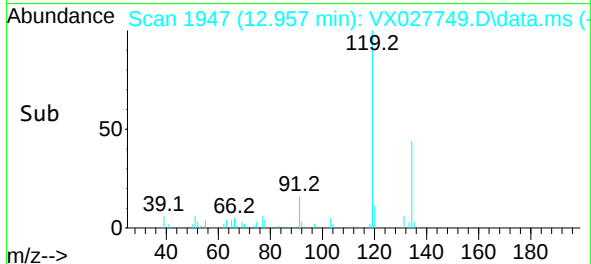
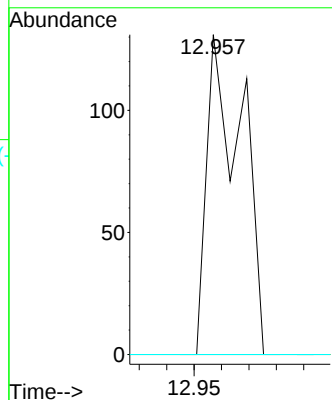
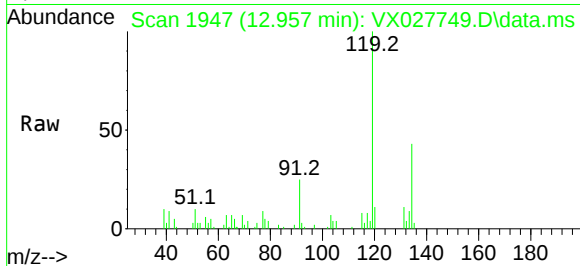




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.305 ug/l
RT: 12.957 min Scan# 1947
Delta R.T. 0.012 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

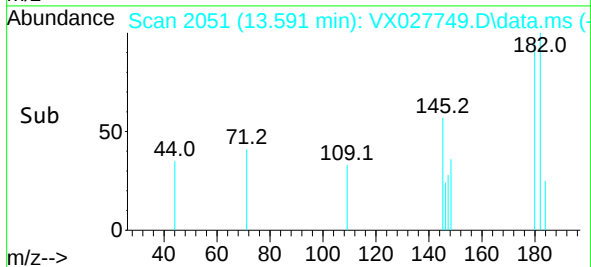
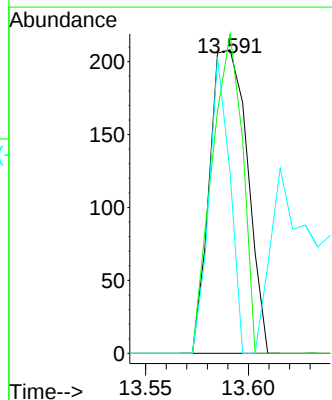
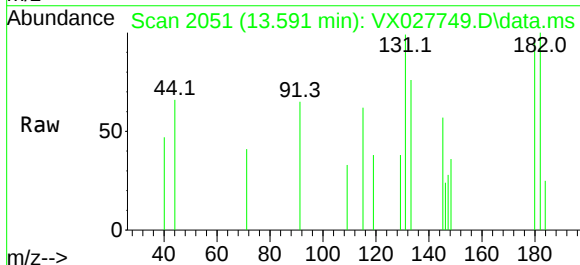
Instrument :
MSVOA_X
ClientSampleId :
BLDG-3DL

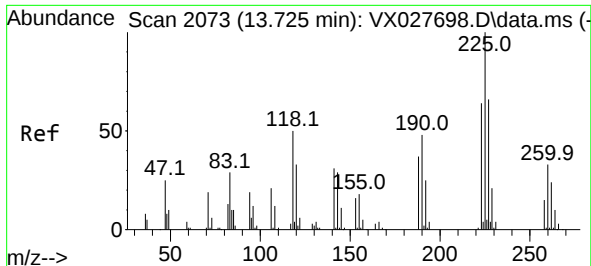
Tgt Ion: 75 Resp: 115
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 0.0 57.9 173.6#



#93
1,2,4-Trichlorobenzene
Concen: 0.258 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

Tgt Ion:180 Resp: 266
Ion Ratio Lower Upper
180 100
182 84.6 47.7 143.1
145 54.1 15.2 45.5#

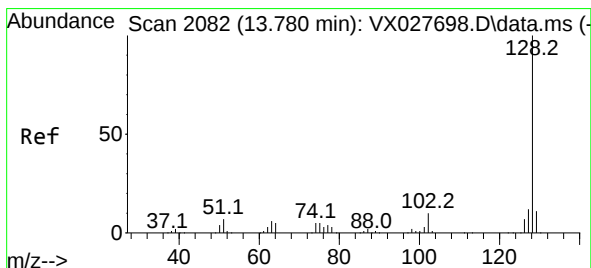
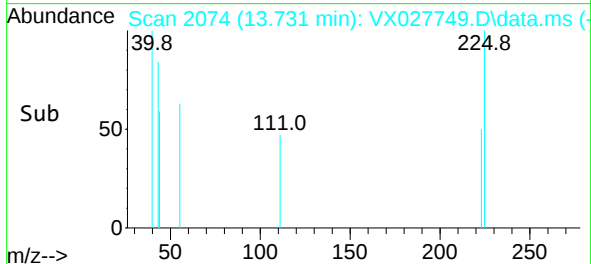
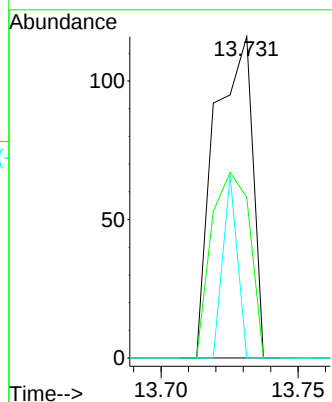
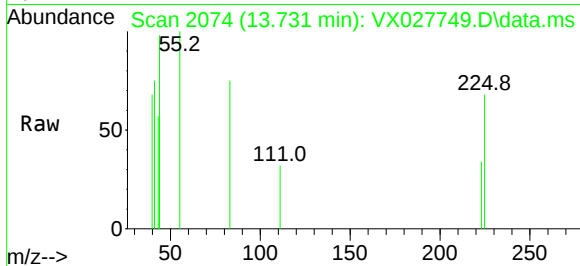




#94
Hexachlorobutadiene
Concen: 0.221 ug/l
RT: 13.731 min Scan# 2073
Delta R.T. 0.006 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

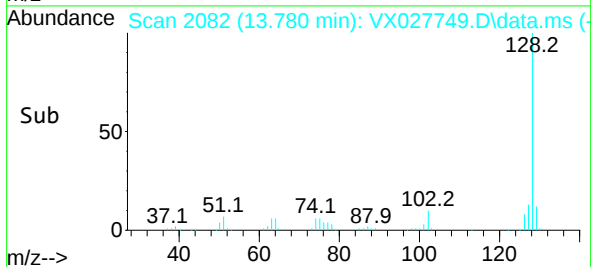
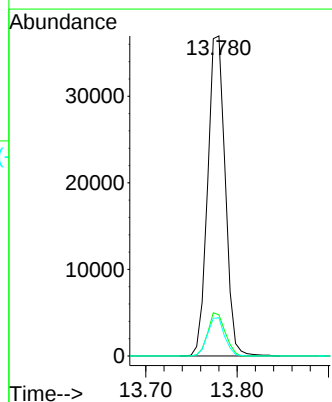
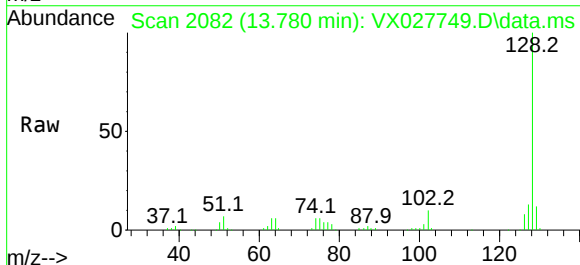
Instrument :
MSVOA_X
ClientSampleId :
BLDG-3DL

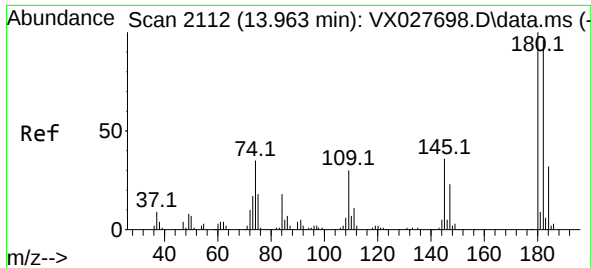
Tgt Ion:225 Resp: 111
Ion Ratio Lower Upper
225 100
223 58.6 34.2 102.5
227 21.6 33.9 101.7#



#95
Naphthalene
Concen: 12.968 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX027749.D
Acq: 28 Mar 2022 13:39

Tgt Ion:128 Resp: 49015
Ion Ratio Lower Upper
128 100
127 13.5 10.2 15.4
129 11.8 8.7 13.1





#96

1,2,3-Trichlorobenzene

Concen: 0.238 ug/l

RT: 13.969 min Scan# 21

Delta R.T. 0.006 min

Lab File: VX027749.D

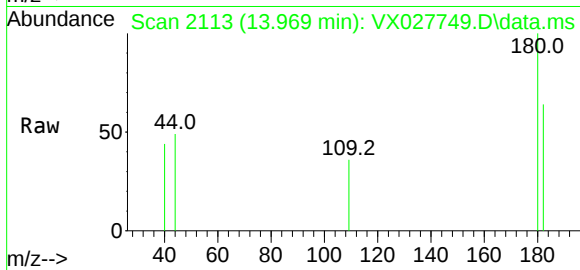
Acq: 28 Mar 2022 13:39

Instrument :

MSVOA_X

ClientSampleId :

BLDG-3DL



Tgt Ion:180 Resp: 245

Ion Ratio Lower Upper

180 100

182 62.0 50.0 149.8

145 0.0 16.2 48.5#

