

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051622\
 Data File : VX028735.D
 Acq On : 16 May 2022 16:42
 Operator : JC/MD
 Sample : N2862-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-9RR

Quant Time: May 17 03:38:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	240079	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	440046	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	427591	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	216404	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	169642	51.548	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 103.100%	
35) Dibromofluoromethane	5.391	113	144274	50.041	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 100.080%	
50) Toluene-d8	8.653	98	539908	49.670	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 99.340%	
62) 4-Bromofluorobenzene	11.079	95	214867	52.923	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 105.840%	

Target Compounds			Qvalue			
3) Chloromethane	1.294	50	714	0.241	ug/l #	82
5) Bromomethane	1.611	94	480	Below Cal		93
6) Chloroethane	1.691	64	1344	Below Cal	#	81
11) Tert butyl alcohol	2.959	59	11676	9.027	ug/l	97
16) Acetone	2.380	43	4345	3.076	ug/l	89
20) Methylene Chloride	2.788	84	593	0.200	ug/l #	81
25) 2-Butanone	4.580	43	1861	0.839	ug/l #	87
31) Cyclohexane	5.556	56	8220	1.799	ug/l #	21
36) 1,1-Dichloropropene	5.556	75	20238	4.673	ug/l #	49
37) Ethyl Acetate	4.580	43	1861	0.411	ug/l #	68
38) Carbon Tetrachloride	5.556	117	25297	5.805	ug/l #	16
39) Methylcyclohexane	7.385	83	9424	1.898	ug/l	92
48) Methyl methacrylate	7.659	41	1216	0.356	ug/l #	75
51) 4-Methyl-2-Pentanone	8.604	43	1409	0.302	ug/l #	31
52) Toluene	8.720	92	31913	3.986	ug/l	95
53) t-1,3-Dichloropropene	8.952	75	41	1.649	ug/l #	43
55) 1,1,2-Trichloroethane	9.104	97	7721	2.365	ug/l #	20
56) Ethyl methacrylate	9.104	69	1550	0.314	ug/l #	8
59) 2-Hexanone	9.458	43	2809	0.776	ug/l	81
61) 1,2-Dibromoethane	9.610	107	32767	9.556	ug/l	98
67) Ethyl Benzene	10.195	91	51257	3.153	ug/l	98
68) m/p-Xylenes	10.299	106	557263	88.034	ug/l	98
69) o-Xylene	10.646	106	1262484	202.572	ug/l	100
70) Styrene	10.646	104	62449	6.170	ug/l #	1
73) Isopropylbenzene	10.963	105	25647	1.563	ug/l	100
74) N-amyl acetate	10.848	43	6288	0.975	ug/l #	65
76) 1,2,3-Trichloropropane	11.378	75	6740	1.330	ug/l #	1
78) n-propylbenzene	11.305	91	34611	1.823	ug/l #	52
79) 2-Chlorotoluene	11.378	91	94048	8.083	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	562419	41.129	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	112673	65.061	ug/l #	15
82) 4-Chlorotoluene	11.451	91	61431	4.567	ug/l #	45
83) tert-Butylbenzene	11.756	119	98581	7.446	ug/l #	49
84) 1,2,4-Trimethylbenzene	11.756	105	808243	58.942	ug/l	99
85) sec-Butylbenzene	11.756	105	808108	49.482	ug/l #	56
86) p-Isopropyltoluene	12.012	119	16498	1.204	ug/l	92

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QLast Update : Thu May 12 14:58:53 2022
Response via : Initial Calibration

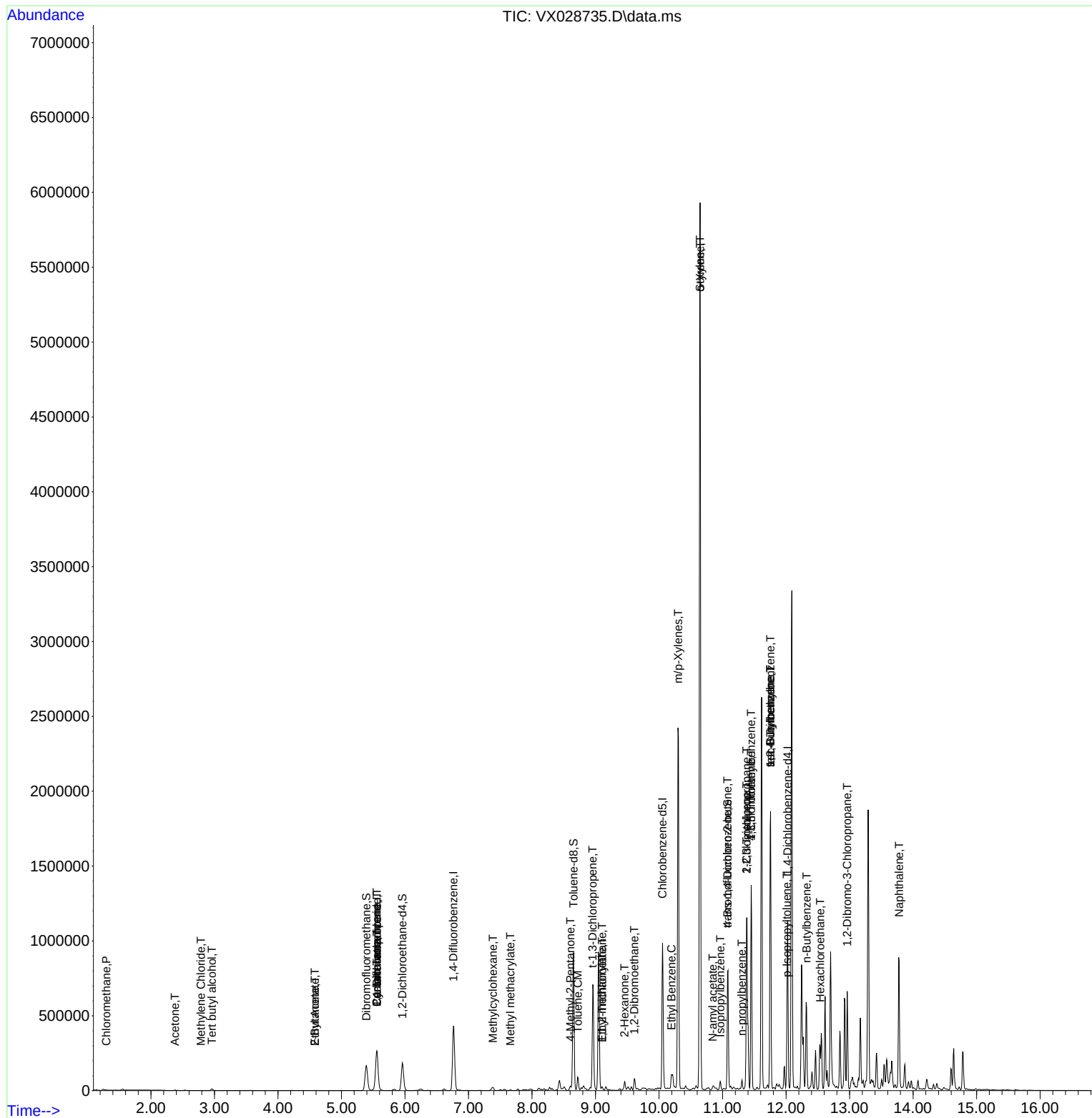
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
89) n-Butylbenzene	12.323	91	54212	4.566	ug/l #	1
90) Hexachloroethane	12.536	117	12274	5.538	ug/l #	10
92) 1,2-Dibromo-3-Chloropr...	12.963	75	2092	1.740	ug/l #	1
95) Naphthalene	13.780	128	531394	34.556	ug/l	99

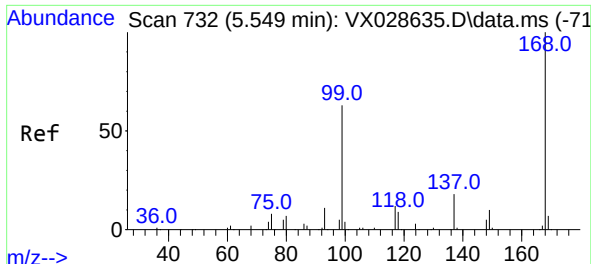
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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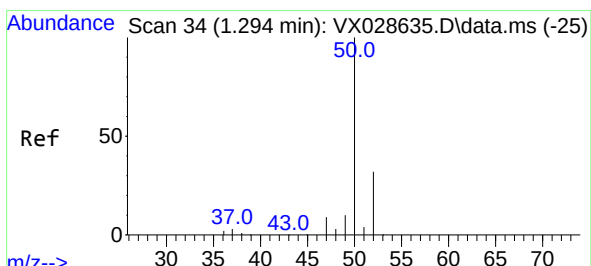
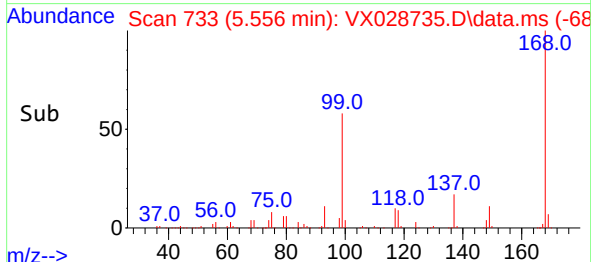
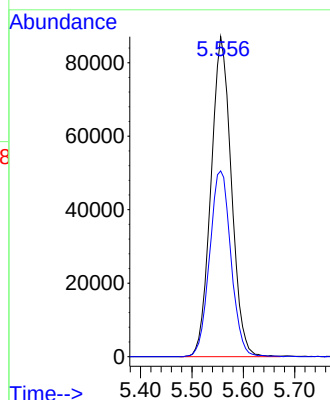
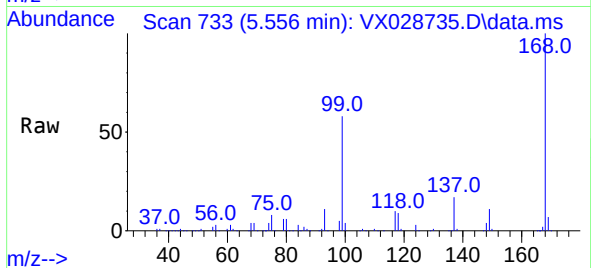




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

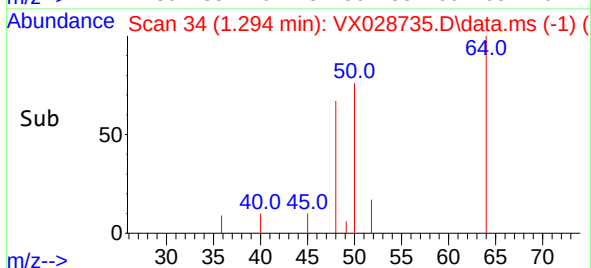
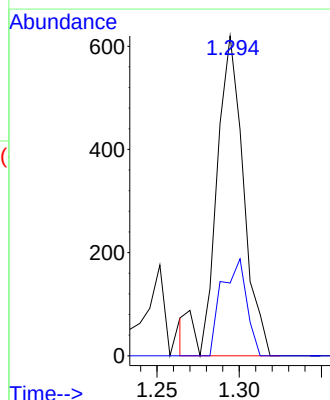
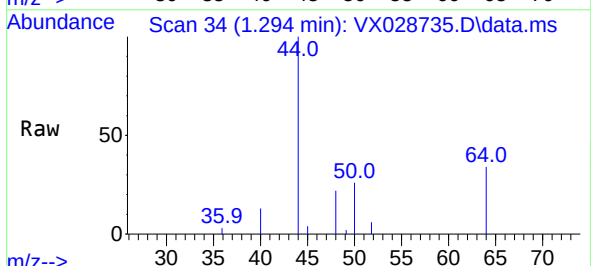
Instrument :
MSVOA_X
ClientSampleId :
MW-9RR

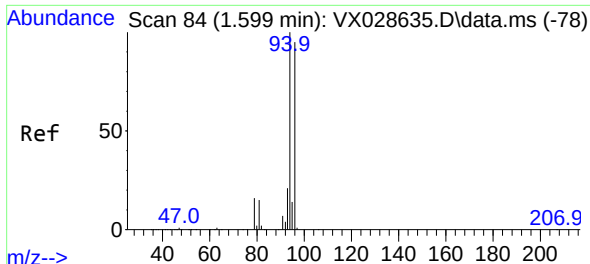
Tgt Ion:168 Resp: 240079
Ion Ratio Lower Upper
168 100
99 58.0 41.7 62.5



#3
Chloromethane
Concen: 0.241 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

Tgt Ion: 50 Resp: 714
Ion Ratio Lower Upper
50 100
52 22.7 26.4 39.6#

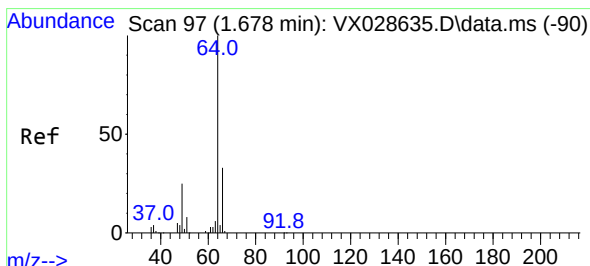
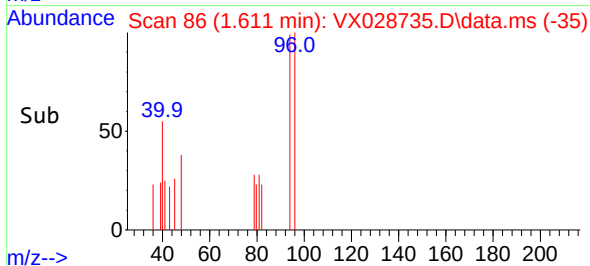
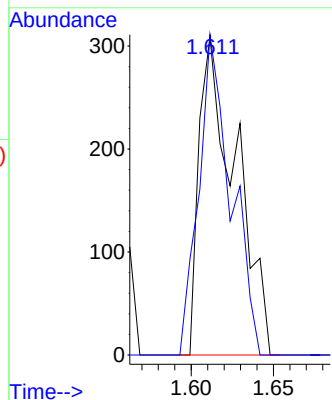
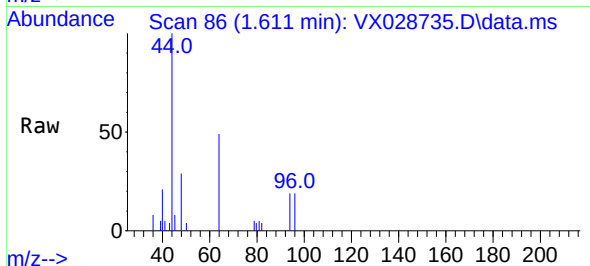




#5
Bromomethane
Concen: Below Cal
RT: 1.611 min Scan# 80
Delta R.T. 0.012 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

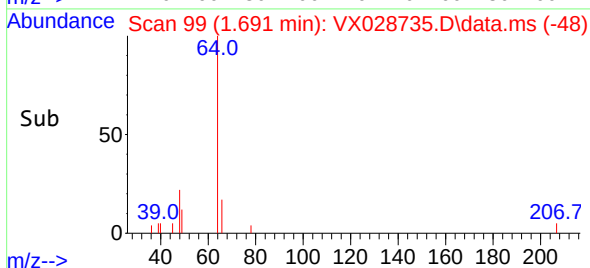
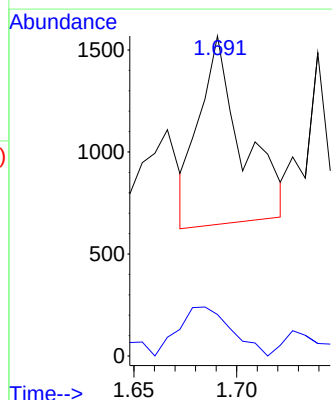
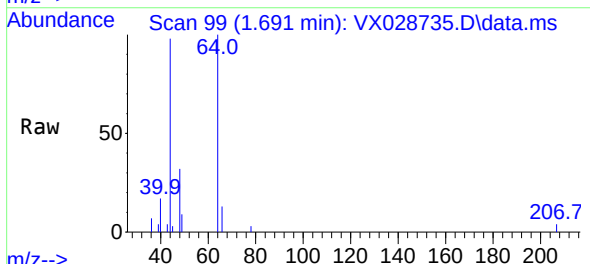
Instrument :
MSVOA_X
ClientSampleId :
MW-9RR

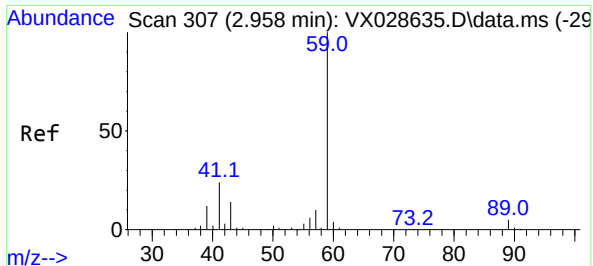
Tgt Ion: 94 Resp: 480
Ion Ratio Lower Upper
94 100
96 100.6 75.3 112.9



#6
Chloroethane
Concen: Below Cal
RT: 1.691 min Scan# 99
Delta R.T. 0.013 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

Tgt Ion: 64 Resp: 1344
Ion Ratio Lower Upper
64 100
66 21.0 25.3 37.9#





#11

Tert butyl alcohol

Concen: 9.027 ug/l

RT: 2.959 min Scan# 307

Delta R.T. 0.001 min

Lab File: VX028735.D

Acq: 16 May 2022 16:42

Instrument :

MSVOA_X

ClientSampleId :

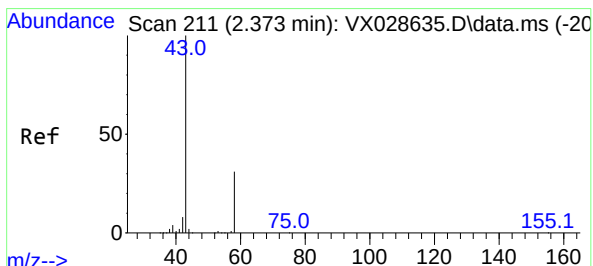
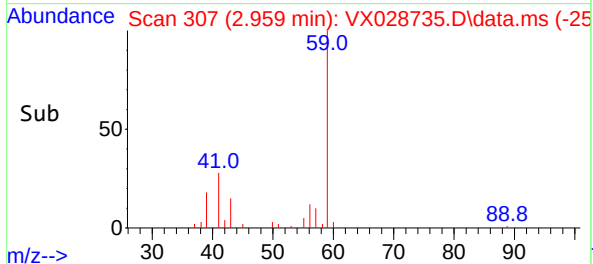
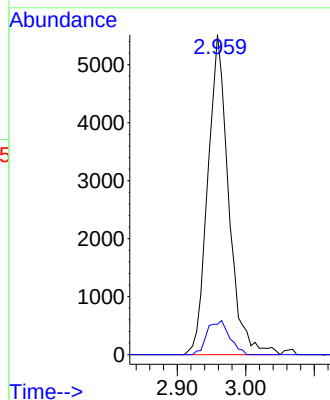
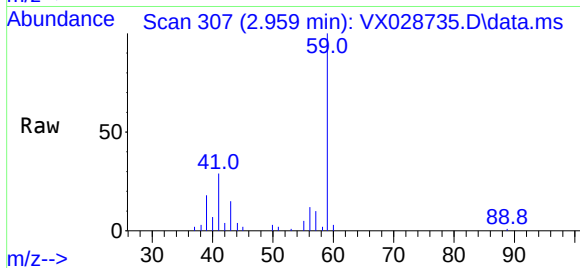
MW-9RR

Tgt Ion: 59 Resp: 11676

Ion Ratio Lower Upper

59 100

57 11.4 8.3 12.5



#16

Acetone

Concen: 3.076 ug/l

RT: 2.380 min Scan# 212

Delta R.T. 0.007 min

Lab File: VX028735.D

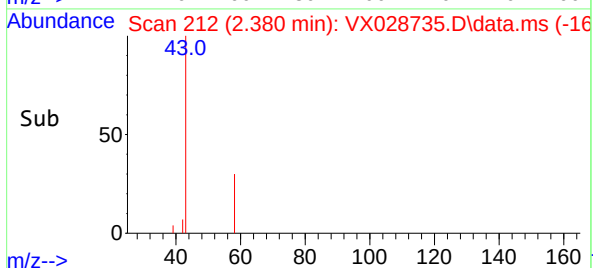
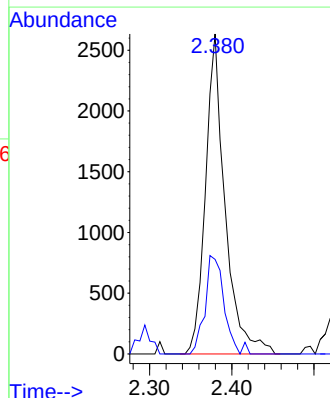
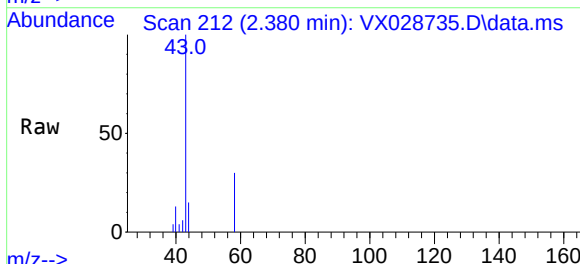
Acq: 16 May 2022 16:42

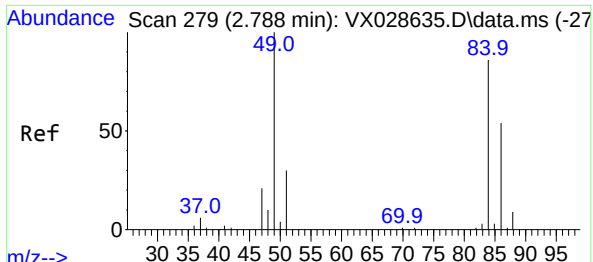
Tgt Ion: 43 Resp: 4345

Ion Ratio Lower Upper

43 100

58 29.5 28.8 43.2





#20

Methylene Chloride

Concen: 0.200 ug/l

RT: 2.788 min Scan# 21

Delta R.T. 0.000 min

Lab File: VX028735.D

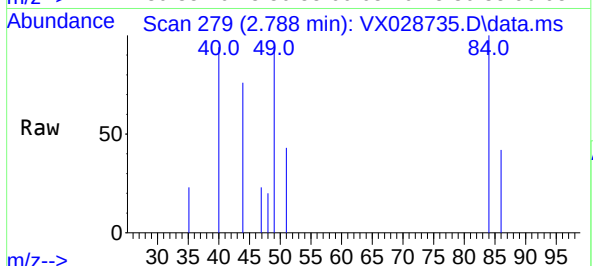
Acq: 16 May 2022 16:42

Instrument :

MSVOA_X

ClientSampleId :

MW-9RR



Tgt Ion: 84 Resp: 593

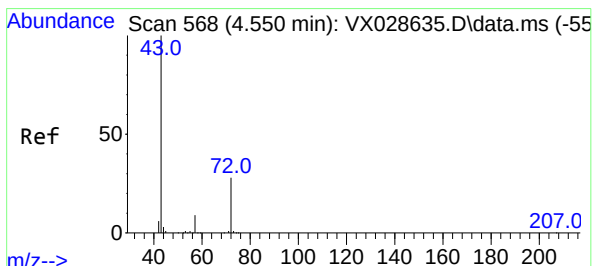
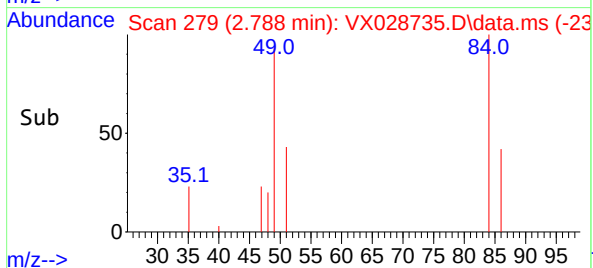
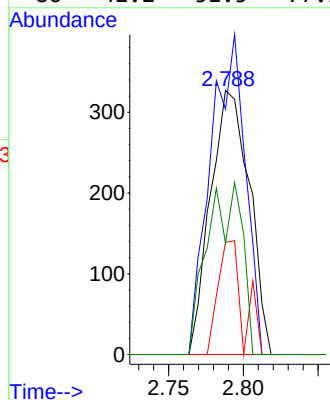
Ion Ratio Lower Upper

84 100

49 93.0 85.5 128.3

51 42.5 26.6 39.8#

86 42.2 51.5 77.3#



#25

2-Butanone

Concen: 0.839 ug/l

RT: 4.580 min Scan# 573

Delta R.T. 0.030 min

Lab File: VX028735.D

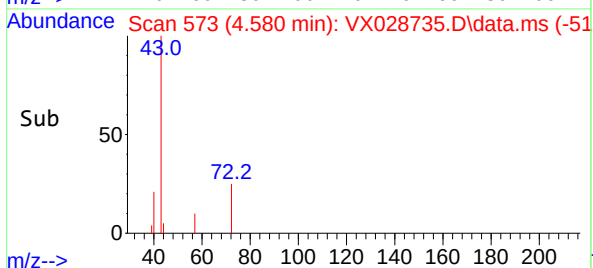
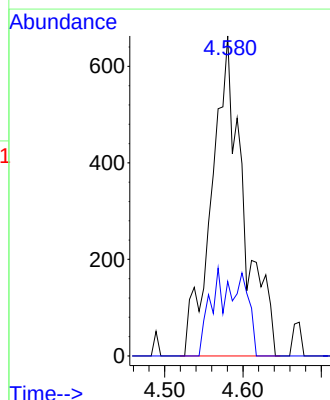
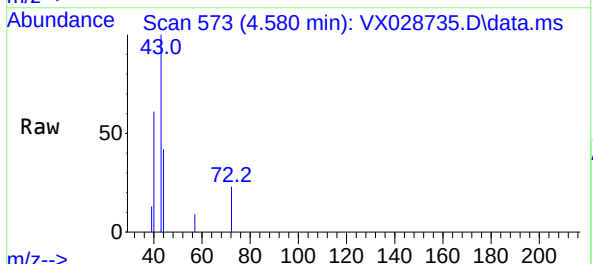
Acq: 16 May 2022 16:42

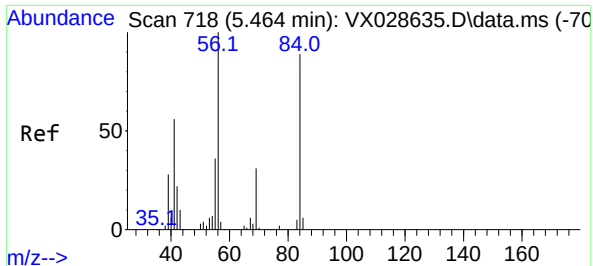
Tgt Ion: 43 Resp: 1861

Ion Ratio Lower Upper

43 100

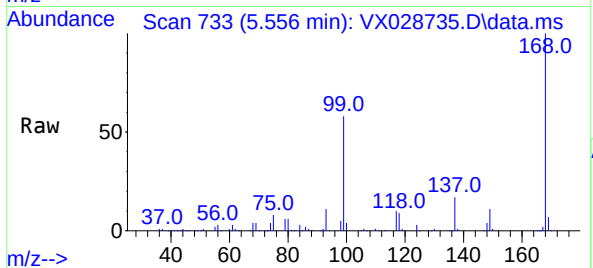
72 23.2 24.4 36.6#



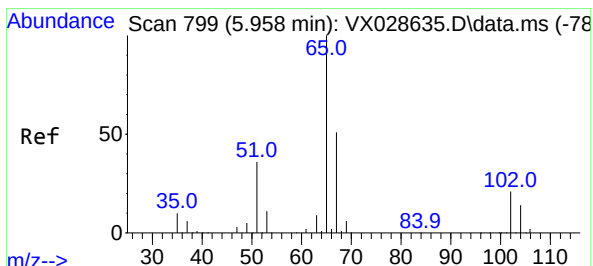
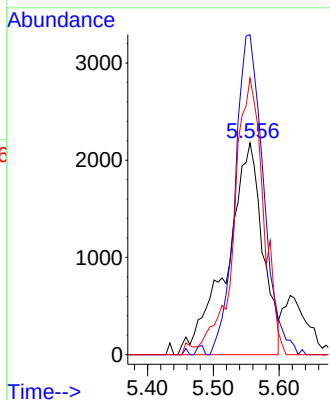
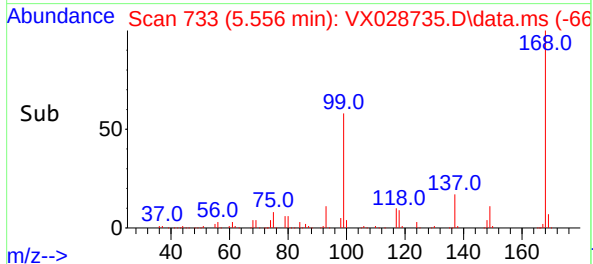


#31
Cyclohexane
Concen: 1.799 ug/l
RT: 5.556 min Scan# 718
Delta R.T. 0.092 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

Instrument :
MSVOA_X
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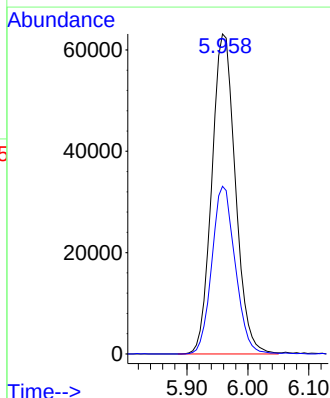
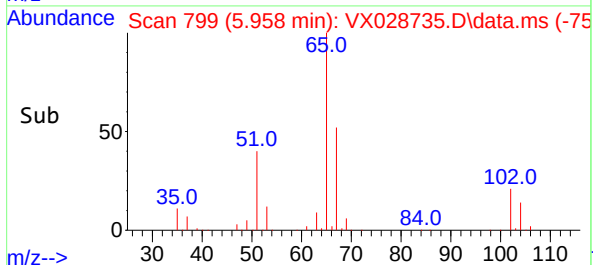
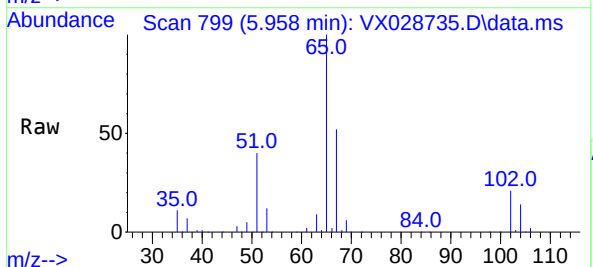


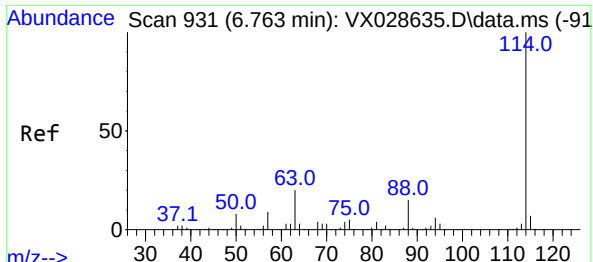
Tgt Ion: 56 Resp: 8220
Ion Ratio Lower Upper
56 100
69 151.2 26.7 40.1#
84 130.6 77.2 115.8#



#33
1,2-Dichloroethane-d4
Concen: 51.548 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

Tgt Ion: 65 Resp: 169642
Ion Ratio Lower Upper
65 100
67 52.0 0.0 107.4

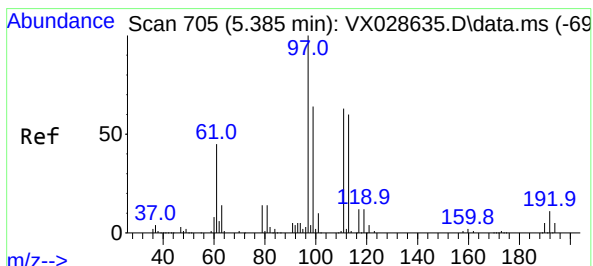
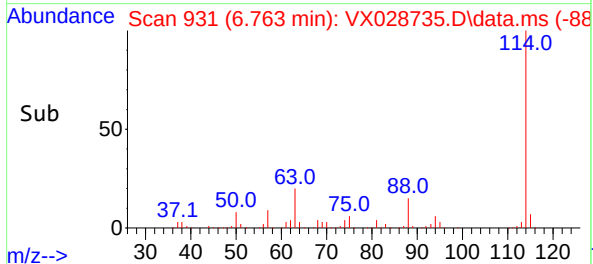
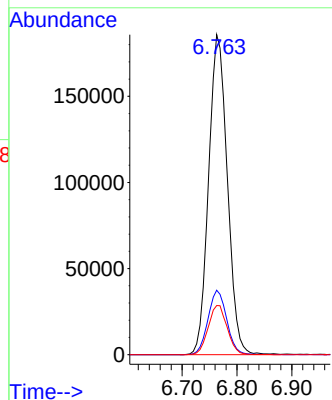
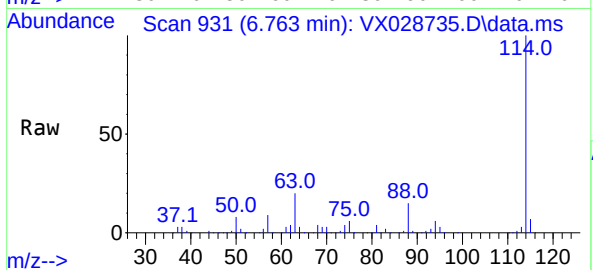




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

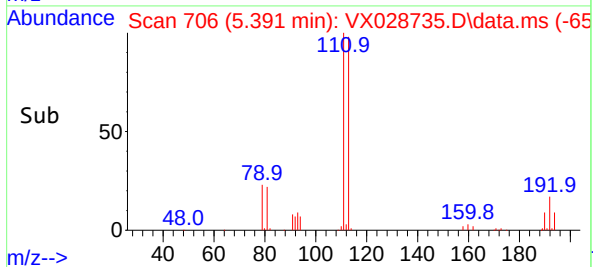
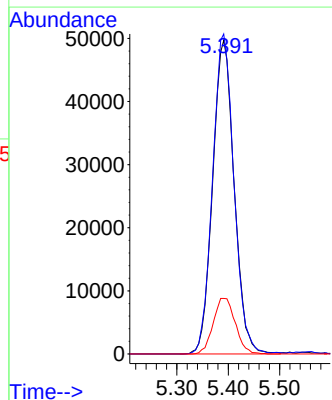
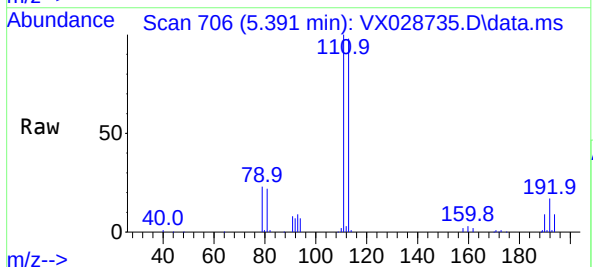
Instrument :
MSVOA_X
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MW-9RR

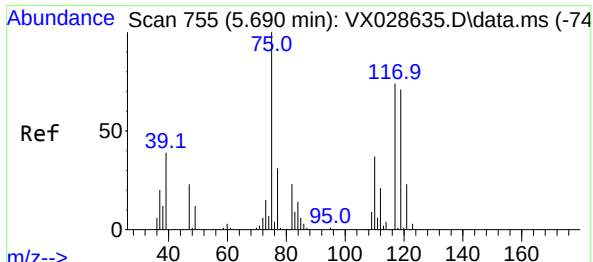
Tgt Ion:114 Resp: 440046
Ion Ratio Lower Upper
114 100
63 20.2 0.0 36.8
88 15.4 0.0 32.4



#35
Dibromofluoromethane
Concen: 50.041 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

Tgt Ion:113 Resp: 144274
Ion Ratio Lower Upper
113 100
111 101.4 82.8 124.2
192 18.2 16.9 25.3





#36

1,1-Dichloropropene

Concen: 4.673 ug/l

RT: 5.556 min Scan# 71

Delta R.T. -0.134 min

Lab File: VX028735.D

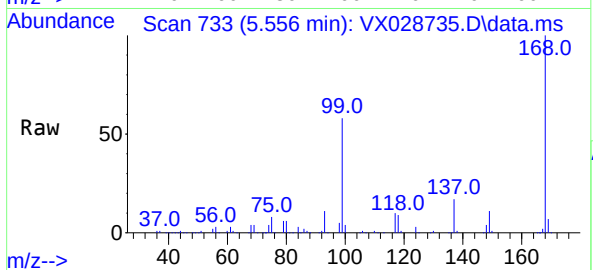
Acq: 16 May 2022 16:42

Instrument :

MSVOA_X

ClientSampleId :

MW-9RR



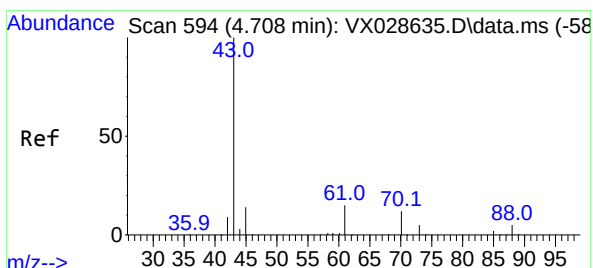
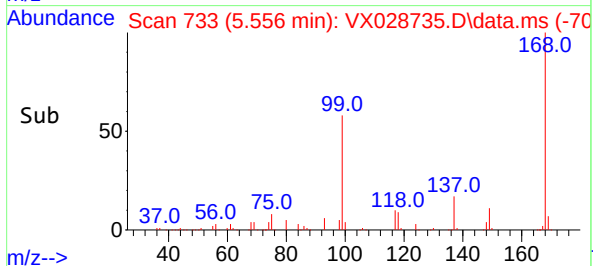
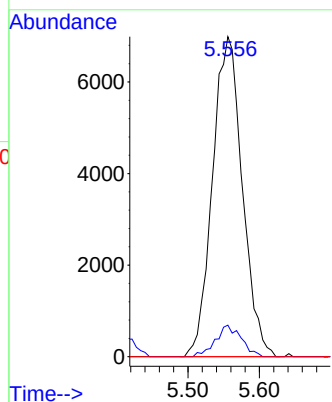
Tgt Ion: 75 Resp: 20238

Ion Ratio Lower Upper

75 100

110 8.5 18.3 54.8#

77 0.0 24.8 37.2#



#37

Ethyl Acetate

Concen: 0.411 ug/l

RT: 4.580 min Scan# 573

Delta R.T. -0.128 min

Lab File: VX028735.D

Acq: 16 May 2022 16:42

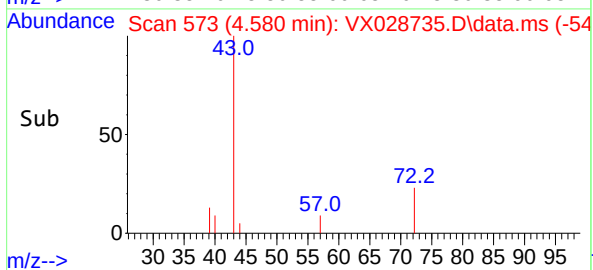
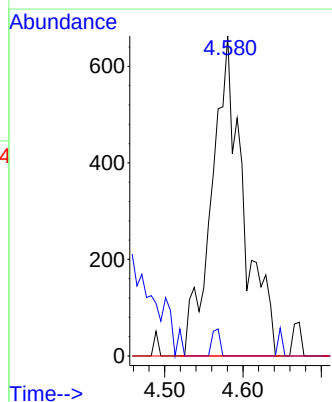
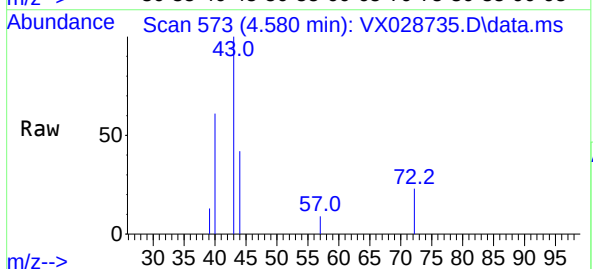
Tgt Ion: 43 Resp: 1861

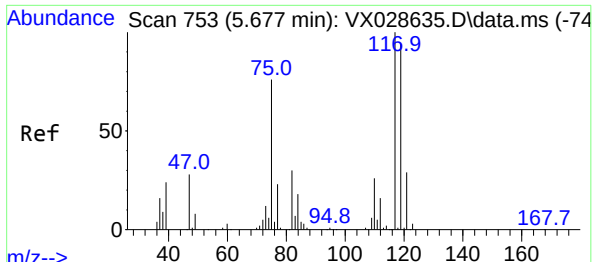
Ion Ratio Lower Upper

43 100

61 2.1 12.6 19.0#

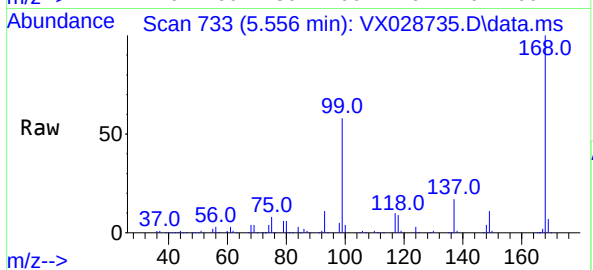
70 0.0 10.2 15.2#



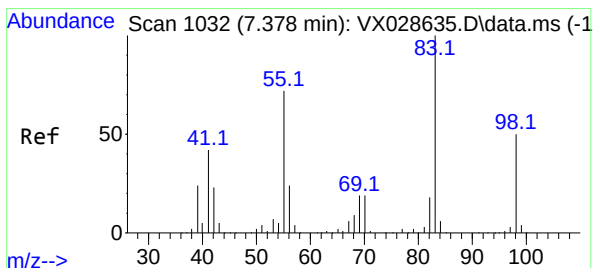
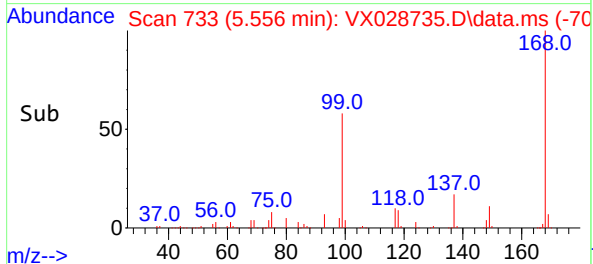
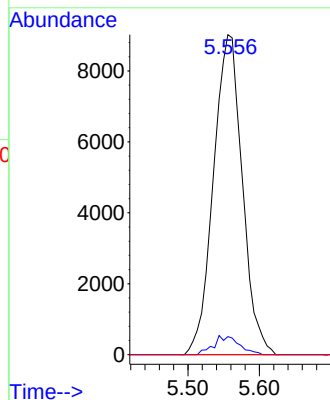


#38
Carbon Tetrachloride
Concen: 5.805 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.121 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

Instrument :
MSVOA_X
ClientSampleId :
MW-9RR

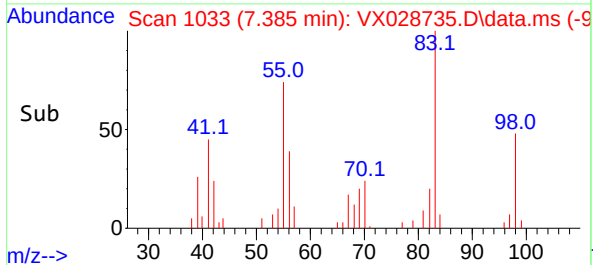
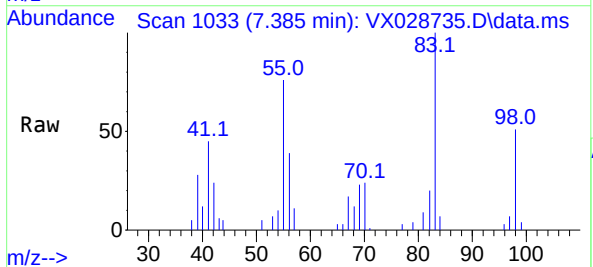
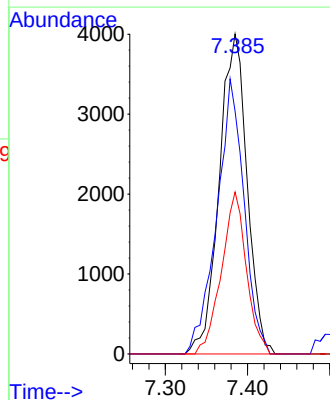


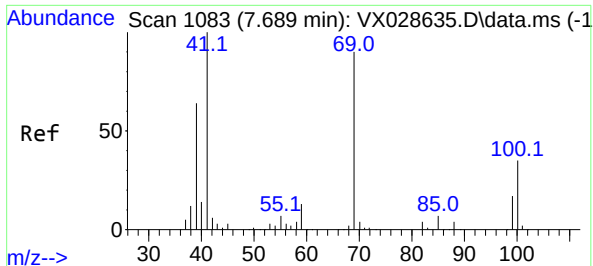
Tgt Ion:117 Resp: 25297
Ion Ratio Lower Upper
117 100
119 5.6 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 1.898 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.007 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

Tgt Ion: 83 Resp: 9424
Ion Ratio Lower Upper
83 100
55 75.9 54.6 81.8
98 50.6 37.4 56.2





#48

Methyl methacrylate

Concen: 0.356 ug/l

RT: 7.659 min Scan# 1083

Delta R.T. -0.030 min

Lab File: VX028735.D

Acq: 16 May 2022 16:42

Instrument :

MSVOA_X

ClientSampleId :

MW-9RR

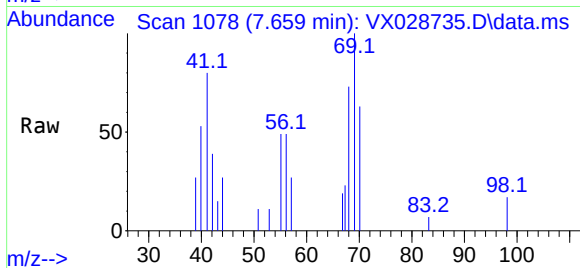
Tgt Ion: 41 Resp: 1216

Ion Ratio Lower Upper

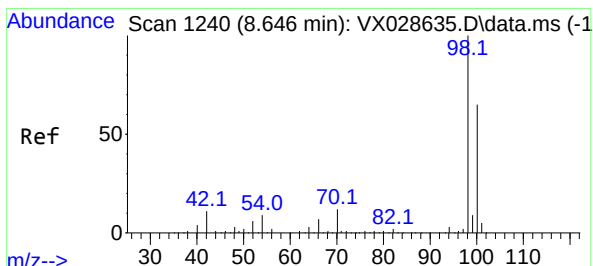
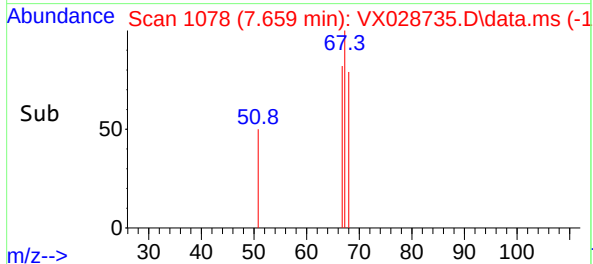
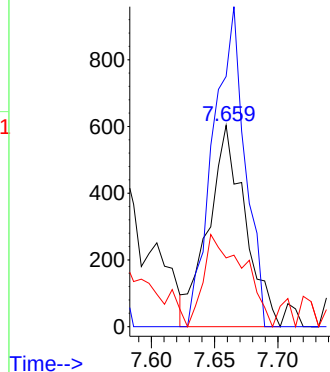
41 100

69 137.7 82.5 123.7#

39 49.9 43.8 65.8



Abundance



#50

Toluene-d8

Concen: 49.670 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.007 min

Lab File: VX028735.D

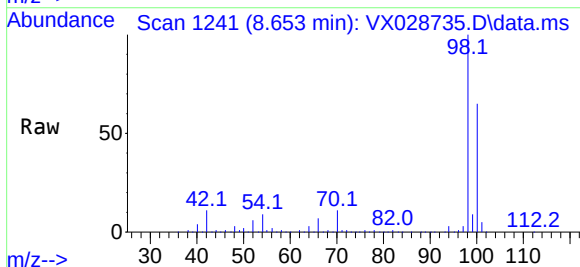
Acq: 16 May 2022 16:42

Tgt Ion: 98 Resp: 539908

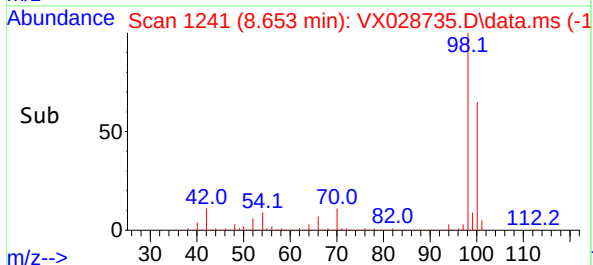
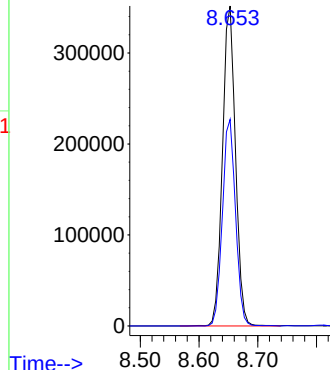
Ion Ratio Lower Upper

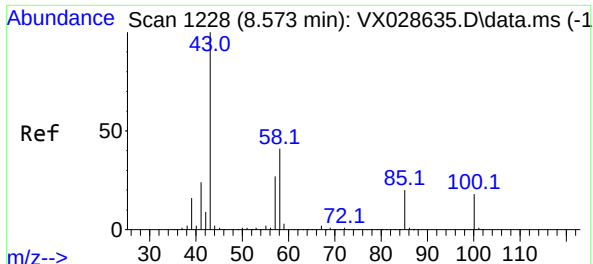
98 100

100 65.1 52.6 78.8



Abundance





#51

4-Methyl-2-Pentanone

Concen: 0.302 ug/l

RT: 8.604 min Scan# 1233

Delta R.T. 0.031 min

Lab File: VX028735.D

Acq: 16 May 2022 16:42

Instrument :

MSVOA_X

ClientSampleId :

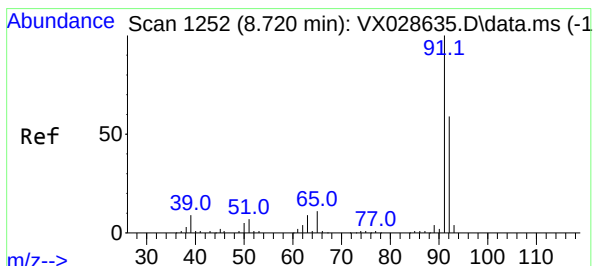
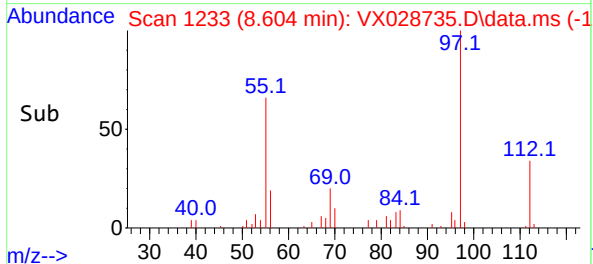
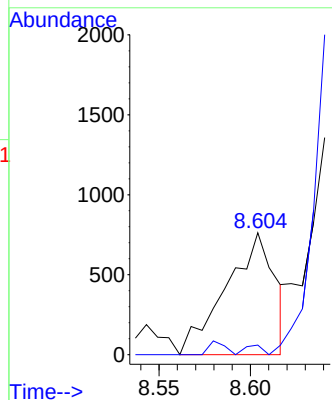
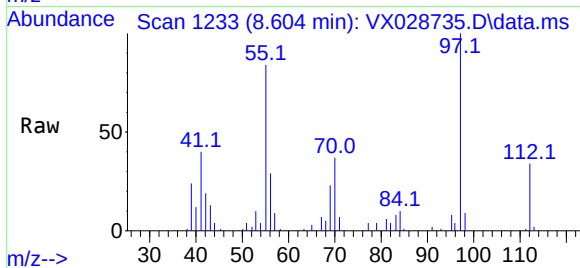
MW-9RR

Tgt Ion: 43 Resp: 1409

Ion Ratio Lower Upper

43 100

58 0.0 36.1 54.1#



#52

Toluene

Concen: 3.986 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX028735.D

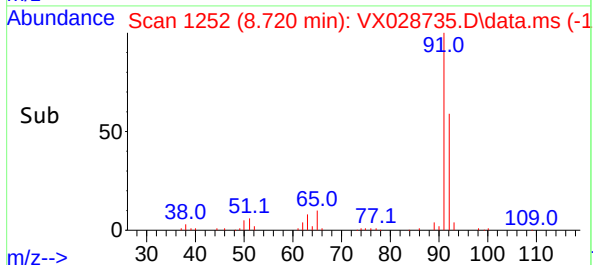
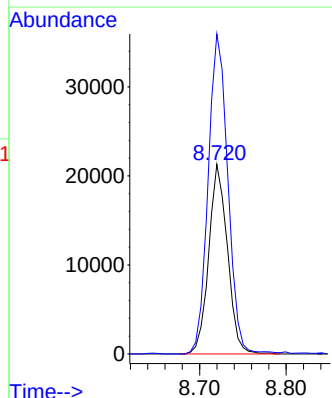
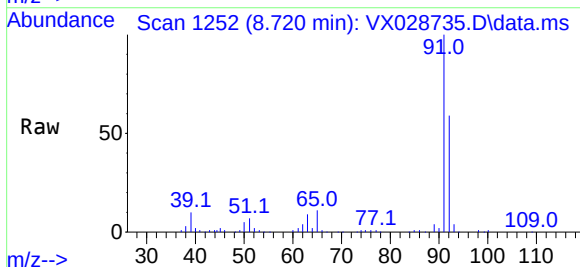
Acq: 16 May 2022 16:42

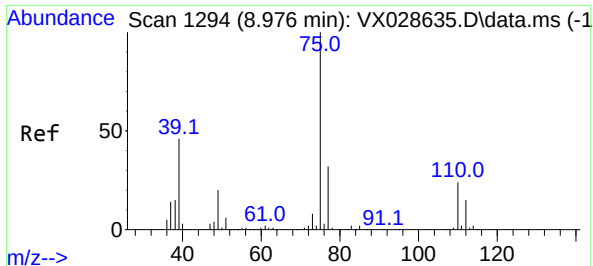
Tgt Ion: 92 Resp: 31913

Ion Ratio Lower Upper

92 100

91 178.6 137.5 206.3

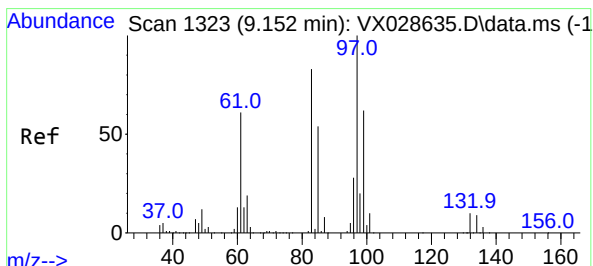
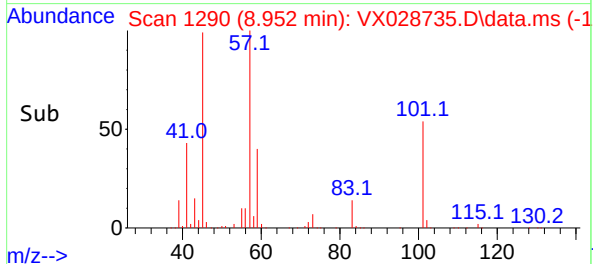
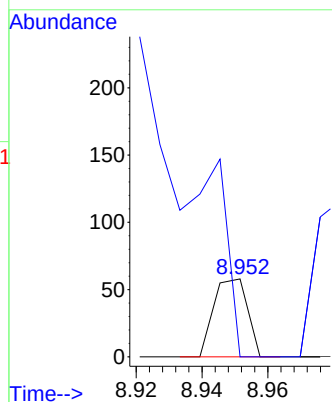
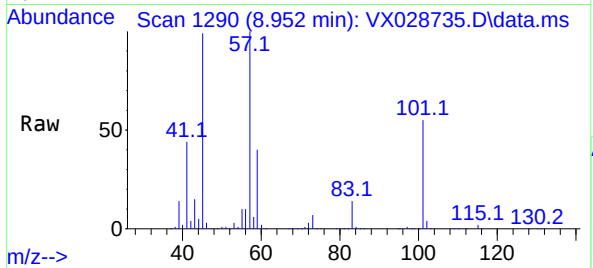




#53
t-1,3-Dichloropropene
Concen: 1.649 ug/l
RT: 8.952 min Scan# 11
Delta R.T. -0.024 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

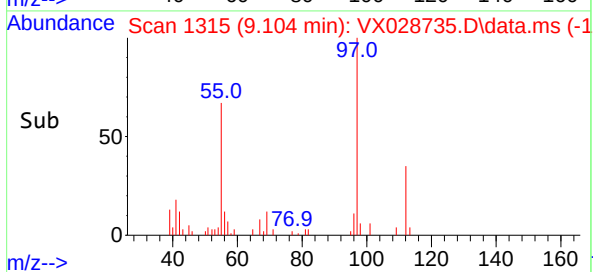
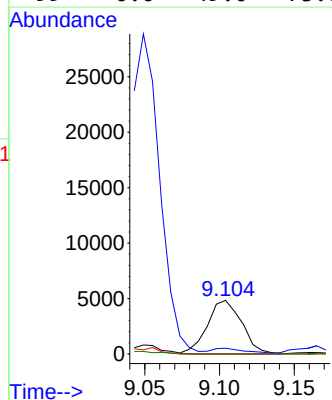
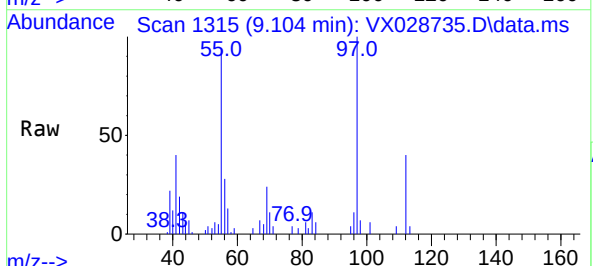
Instrument :
MSVOA_X
ClientSampleId :
MW-9RR

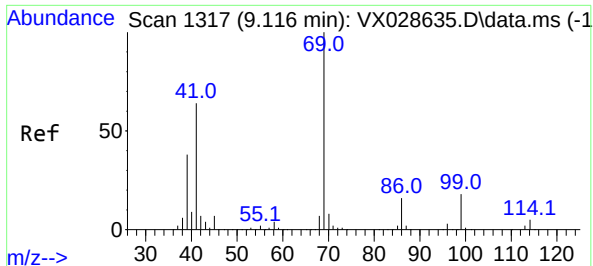
Tgt Ion: 75 Resp: 41
Ion Ratio Lower Upper
75 100
77 0.0 25.4 38.0#



#55
1,1,2-Trichloroethane
Concen: 2.365 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.048 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

Tgt Ion: 97 Resp: 7721
Ion Ratio Lower Upper
97 100
83 8.4 66.2 99.4#
85 0.0 42.9 64.3#
99 0.0 49.0 73.6#

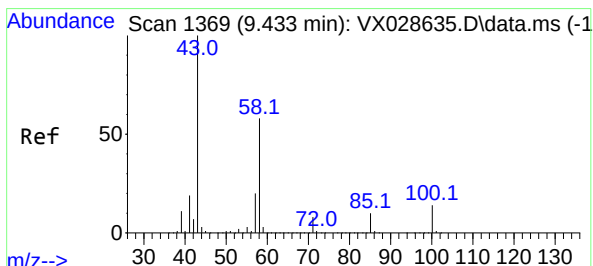
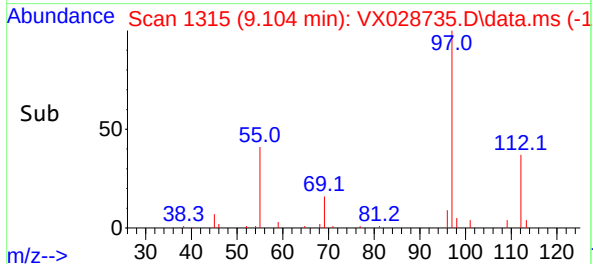
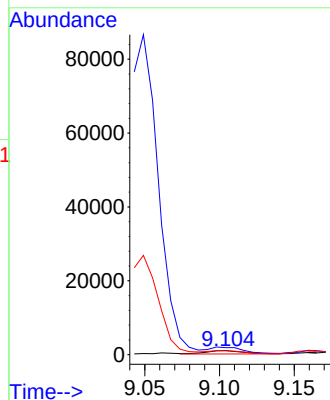
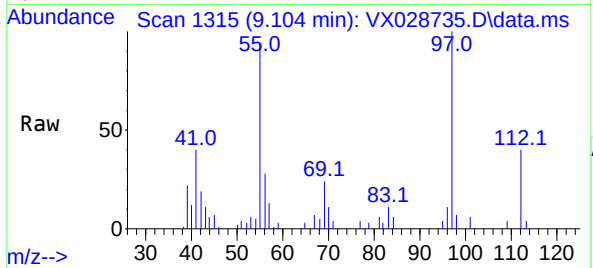




#56
Ethyl methacrylate
Concen: 0.314 ug/l
RT: 9.104 min Scan# 11
Delta R.T. -0.012 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

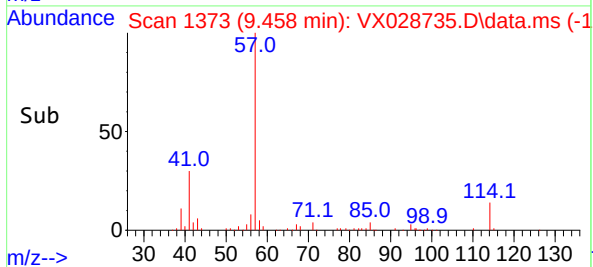
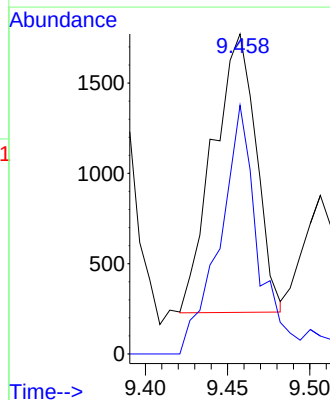
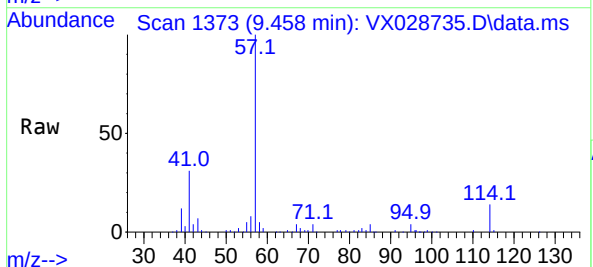
Instrument :
MSVOA_X
ClientSampleId :
MW-9RR

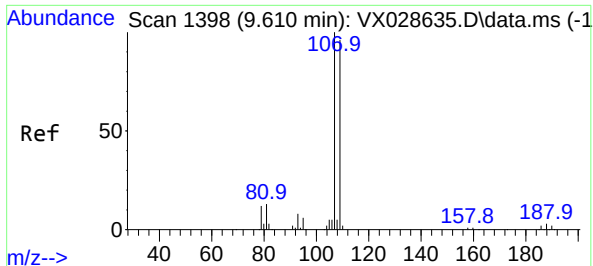
Tgt Ion: 69 Resp: 1550
Ion Ratio Lower Upper
69 100
41 0.0 43.8 65.6#
39 92.4 22.2 33.2#



#59
2-Hexanone
Concen: 0.776 ug/l
RT: 9.458 min Scan# 1373
Delta R.T. 0.025 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

Tgt Ion: 43 Resp: 2809
Ion Ratio Lower Upper
43 100
58 78.5 31.9 95.7





#61

1,2-Dibromoethane

Concen: 9.556 ug/l

RT: 9.610 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX028735.D

Acq: 16 May 2022 16:42

Instrument :

MSVOA_X

ClientSampleId :

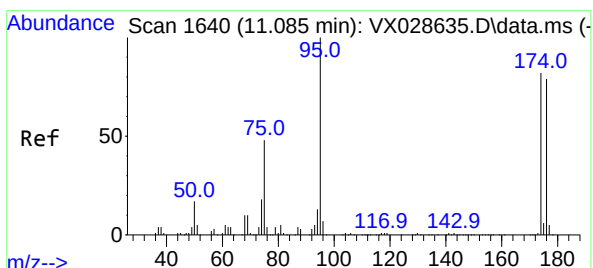
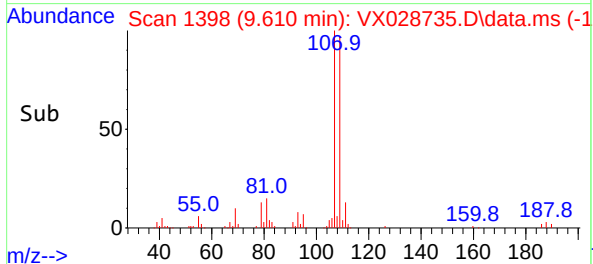
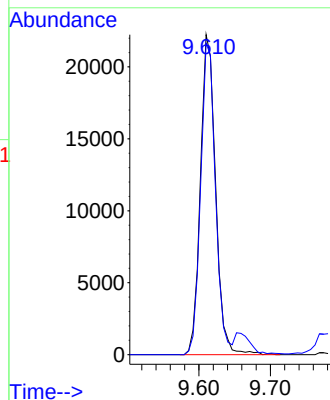
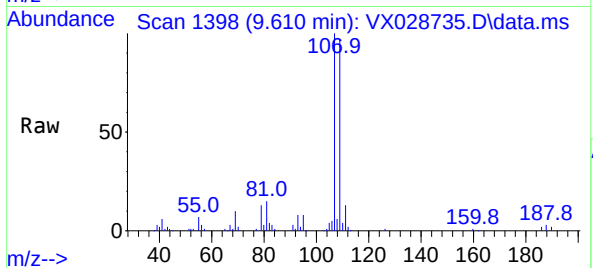
MW-9RR

Tgt Ion:107 Resp: 32767

Ion Ratio Lower Upper

107 100

109 95.0 74.4 111.6



#62

4-Bromofluorobenzene

Concen: 52.923 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX028735.D

Acq: 16 May 2022 16:42

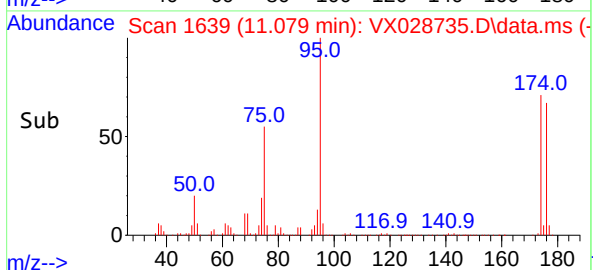
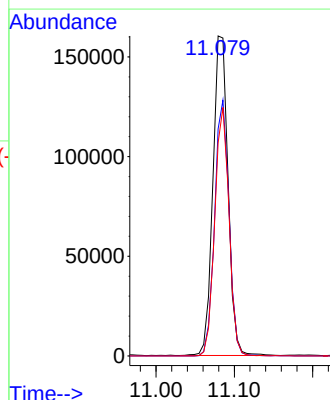
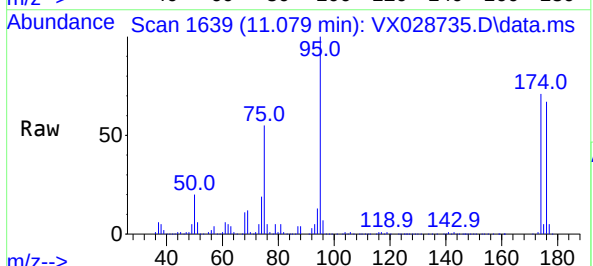
Tgt Ion: 95 Resp: 214867

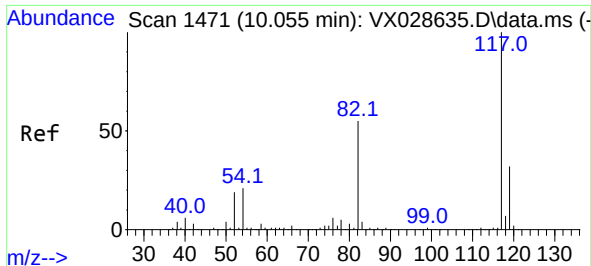
Ion Ratio Lower Upper

95 100

174 76.1 0.0 163.0

176 73.3 0.0 155.0

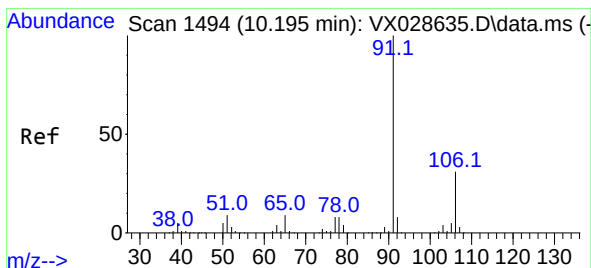
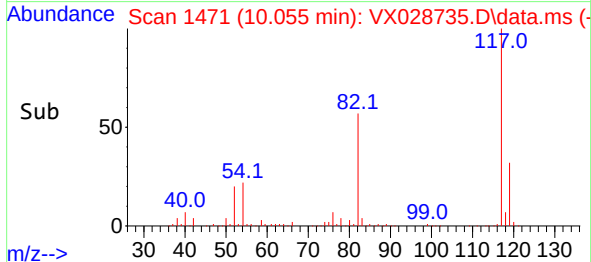
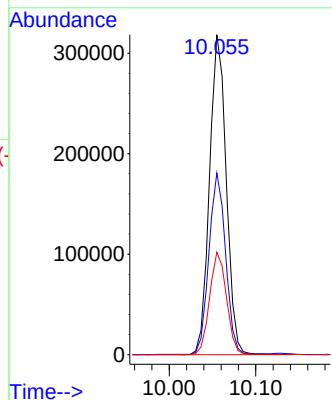
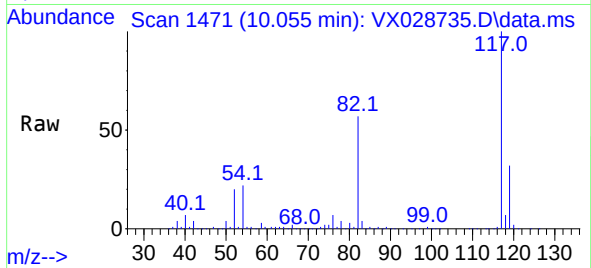




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

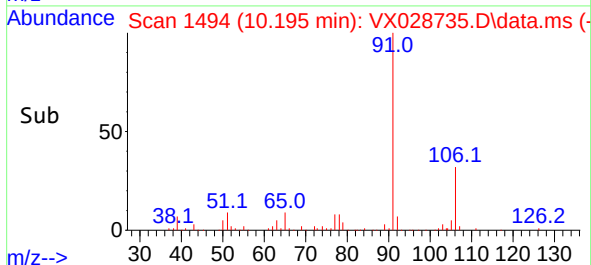
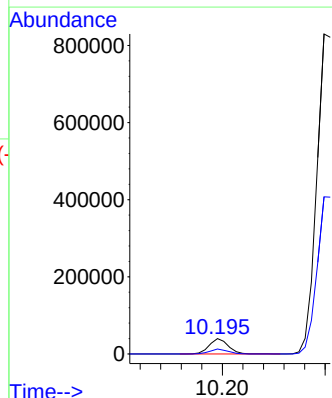
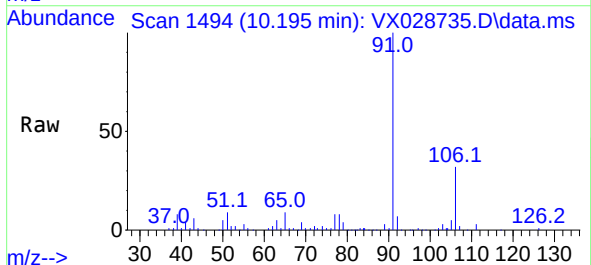
Instrument :
MSVOA_X
ClientSampleId :
MW-9RR

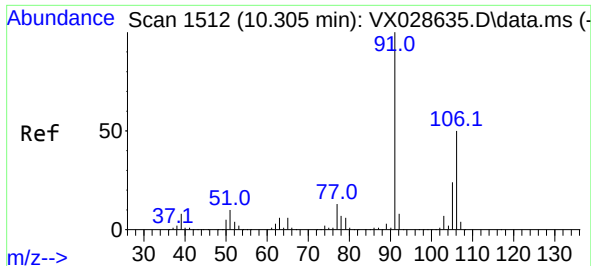
Tgt Ion:117 Resp: 427591
Ion Ratio Lower Upper
117 100
82 56.7 41.8 62.8
119 32.0 24.8 37.2



#67
Ethyl Benzene
Concen: 3.153 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

Tgt Ion: 91 Resp: 51257
Ion Ratio Lower Upper
91 100
106 31.8 24.6 36.8

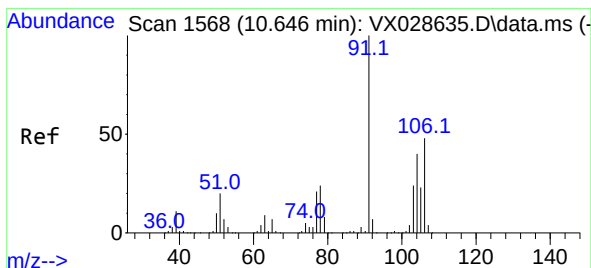
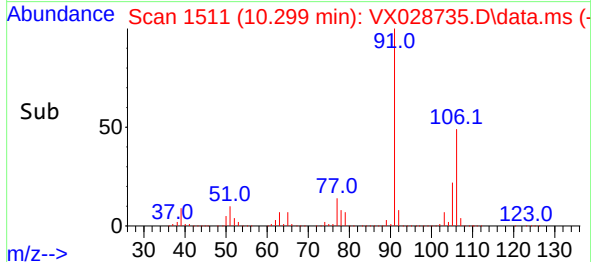
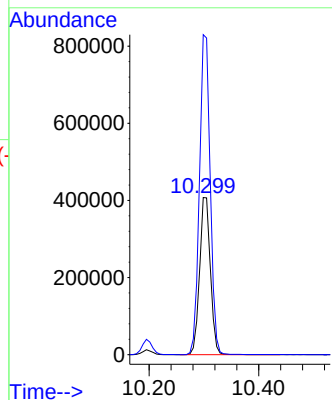
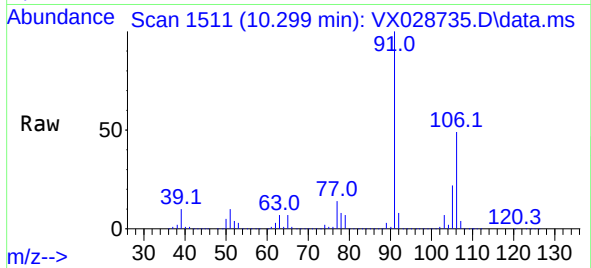




#68
m/p-Xylenes
Concen: 88.034 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

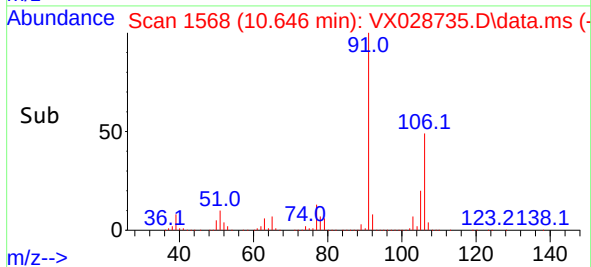
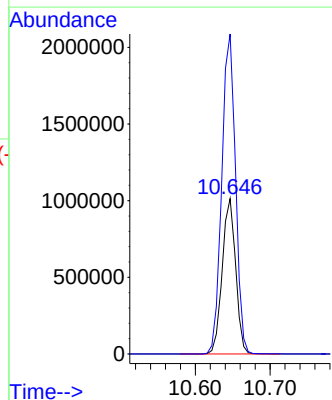
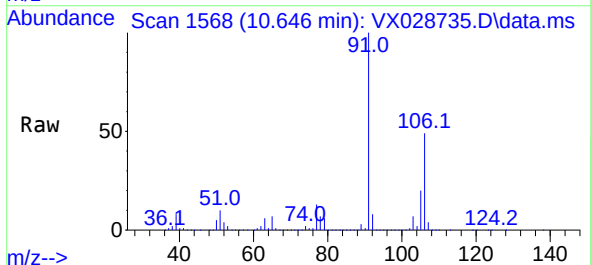
Instrument :
MSVOA_X
ClientSampleId :
MW-9RR

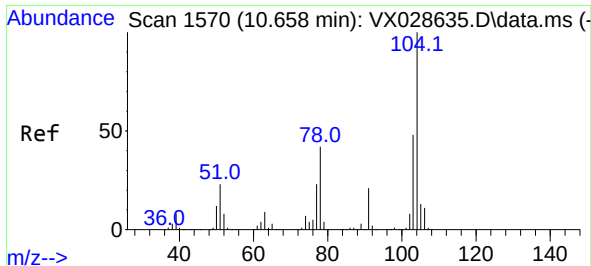
Tgt Ion:106 Resp: 557263
Ion Ratio Lower Upper
106 100
91 203.8 160.4 240.6



#69
o-Xylene
Concen: 202.572 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

Tgt Ion:106 Resp: 1262484
Ion Ratio Lower Upper
106 100
91 211.4 106.1 318.1

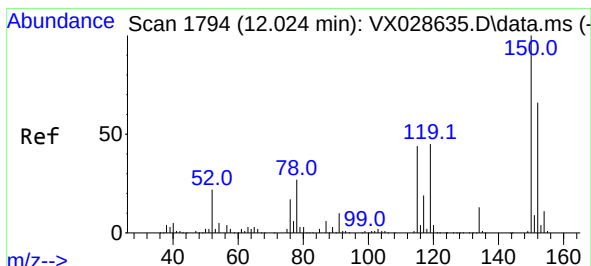
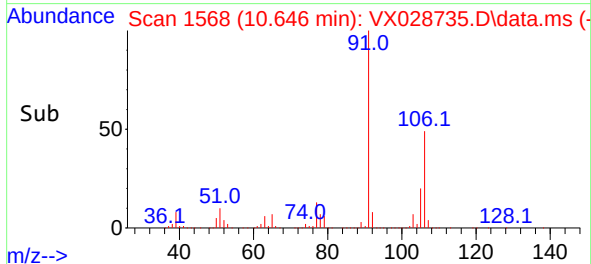
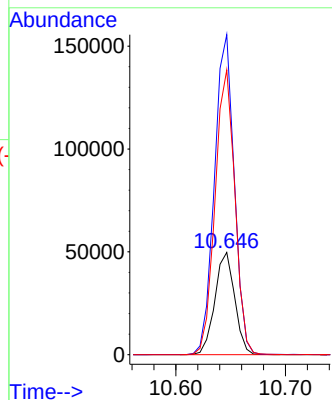
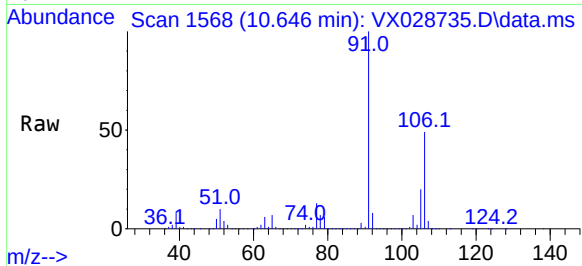




#70
Styrene
Concen: 6.170 ug/l
RT: 10.646 min Scan# 11
Delta R.T. -0.012 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

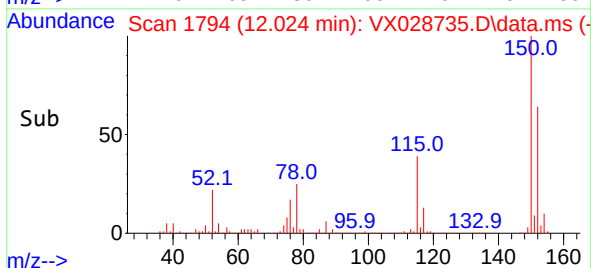
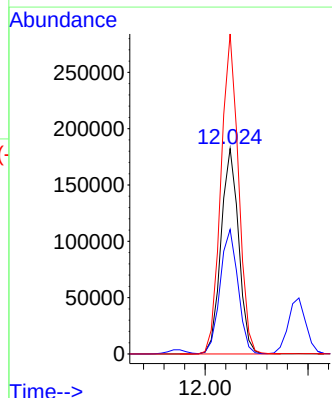
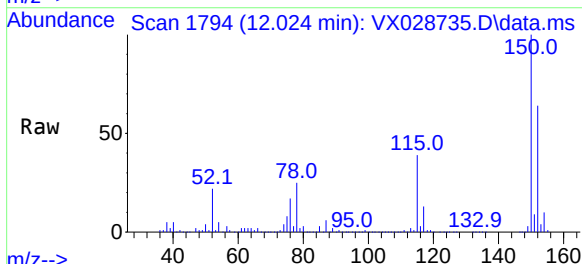
Instrument :
MSVOA_X
ClientSampleId :
MW-9RR

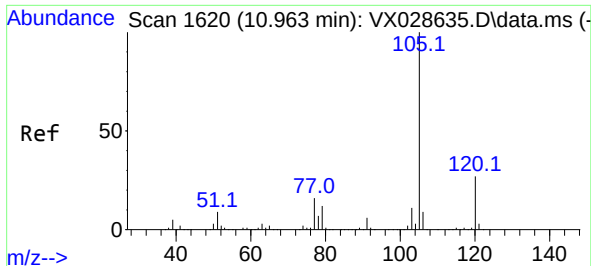
Tgt Ion:104 Resp: 62449
Ion Ratio Lower Upper
104 100
78 314.0 38.6 57.8#
103 278.4 43.8 65.8#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

Tgt Ion:152 Resp: 216404
Ion Ratio Lower Upper
152 100
115 61.8 37.5 112.7
150 155.1 0.0 338.2

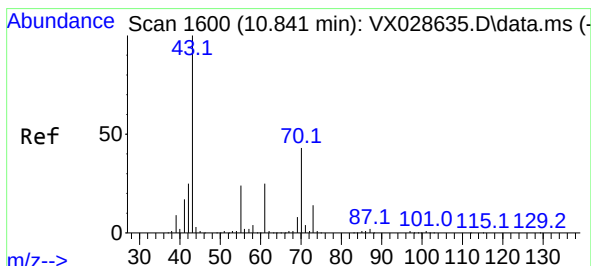
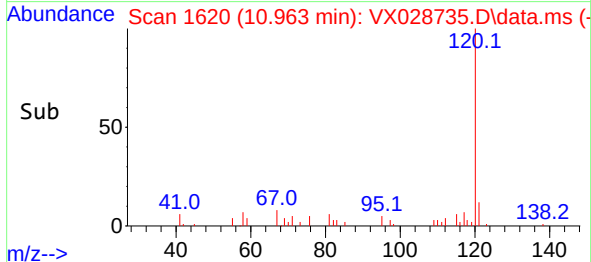
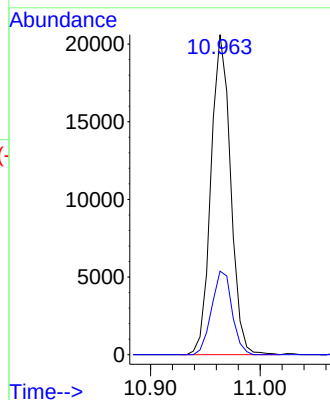
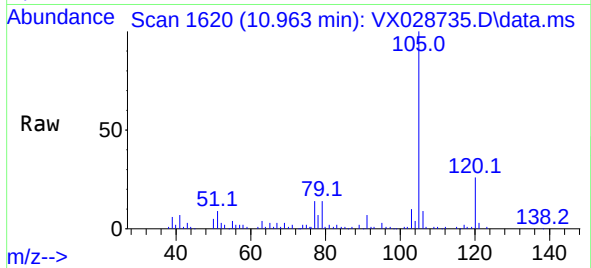




#73
Isopropylbenzene
Concen: 1.563 ug/l
RT: 10.963 min Scan# 10
Delta R.T. 0.000 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

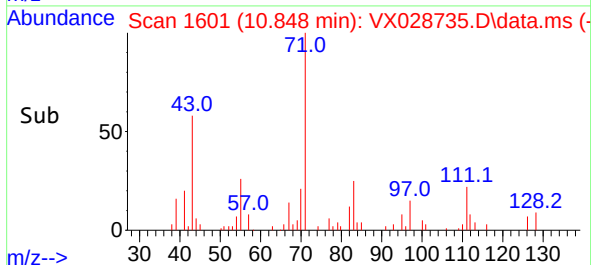
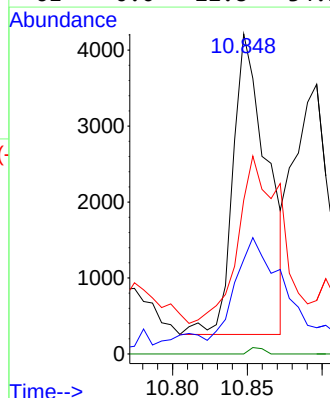
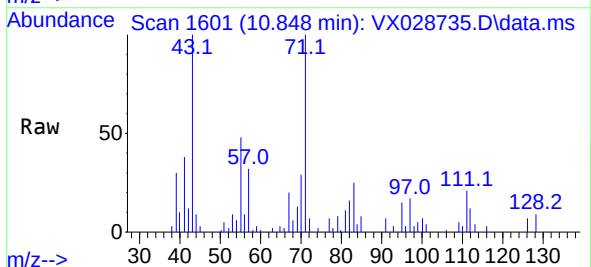
Instrument :
MSVOA_X
ClientSampleId :
MW-9RR

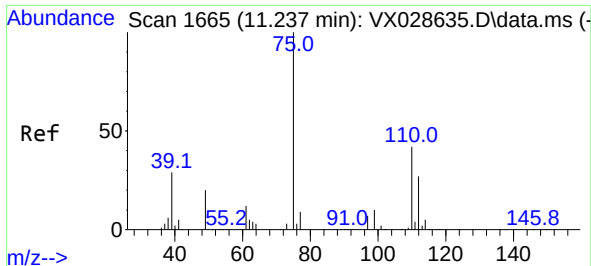
Tgt Ion:105 Resp: 25647
Ion Ratio Lower Upper
105 100
120 27.0 13.5 40.5



#74
N-ethyl acetate
Concen: 0.975 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.007 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

Tgt Ion: 43 Resp: 6288
Ion Ratio Lower Upper
43 100
70 55.1 42.5 63.7
55 69.5 23.1 34.7#
61 0.0 22.8 34.2#

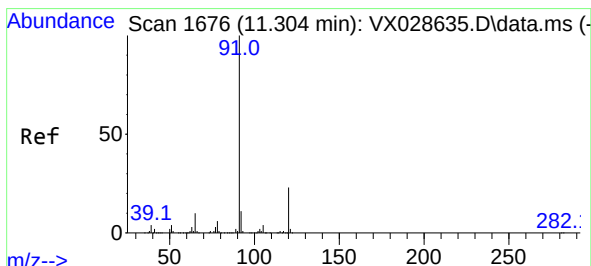
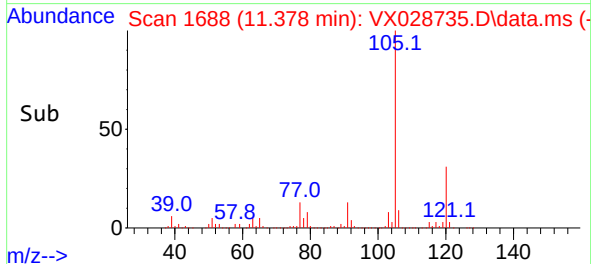
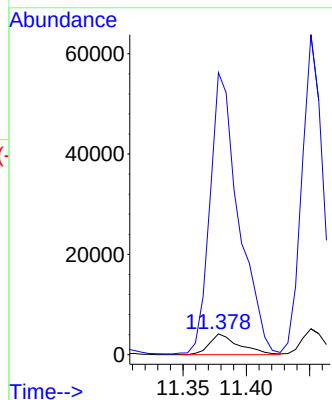
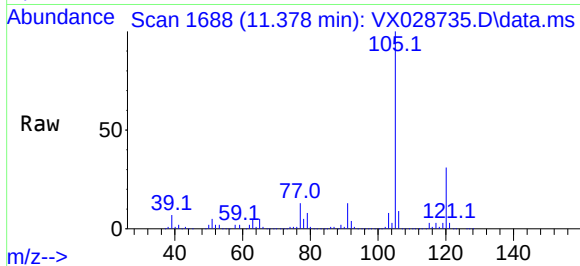




#76
1,2,3-Trichloropropane
Concen: 1.330 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.141 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

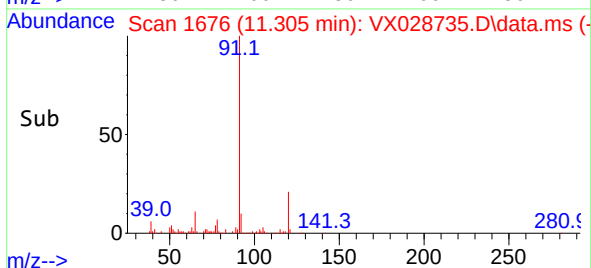
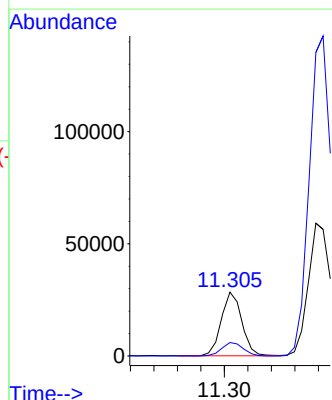
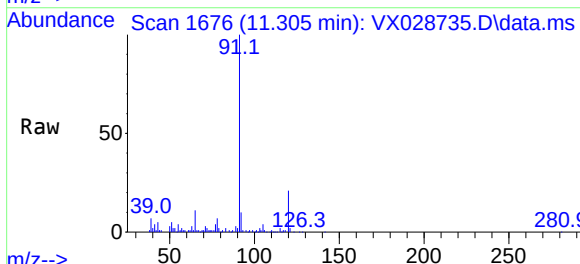
Instrument :
MSVOA_X
ClientSampleId :
MW-9RR

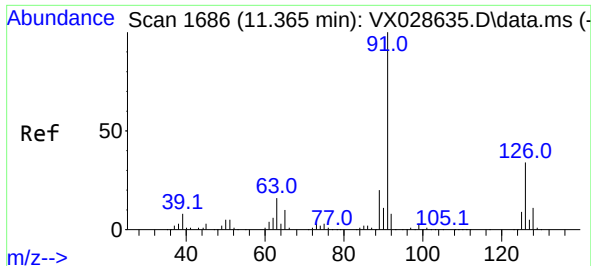
Tgt Ion: 75 Resp: 6740
Ion Ratio Lower Upper
75 100
77 1320.1 19.4 58.2#



#78
n-propylbenzene
Concen: 1.823 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.001 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

Tgt Ion: 91 Resp: 34611
Ion Ratio Lower Upper
91 100
120 0.0 11.6 34.8#





#79

2-Chlorotoluene

Concen: 8.083 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.013 min

Lab File: VX028735.D

Acq: 16 May 2022 16:42

Instrument :

MSVOA_X

ClientSampleId :

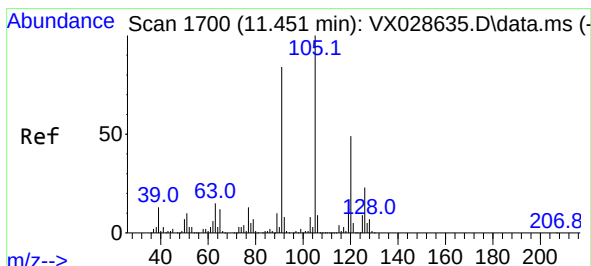
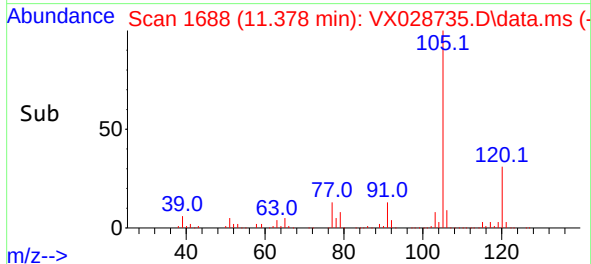
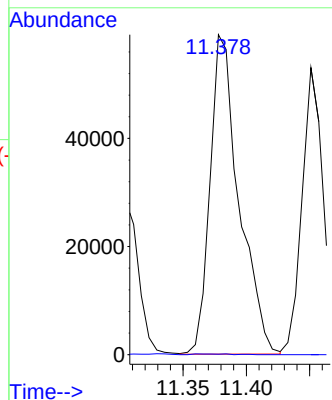
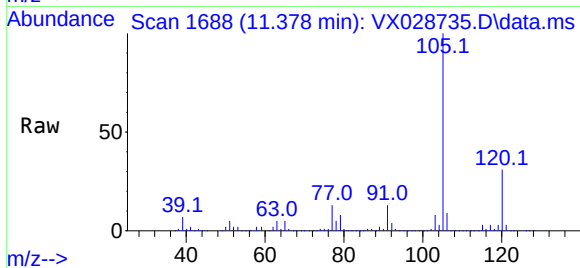
MW-9RR

Tgt Ion: 91 Resp: 94048

Ion Ratio Lower Upper

91 100

126 0.3 17.3 51.9#



#80

1,3,5-Trimethylbenzene

Concen: 41.129 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX028735.D

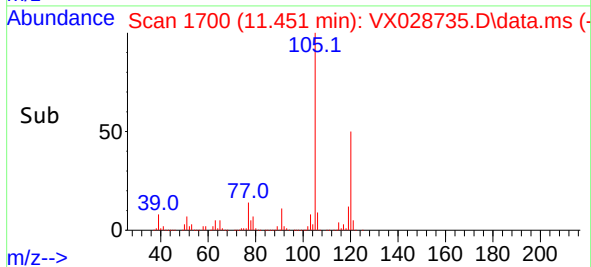
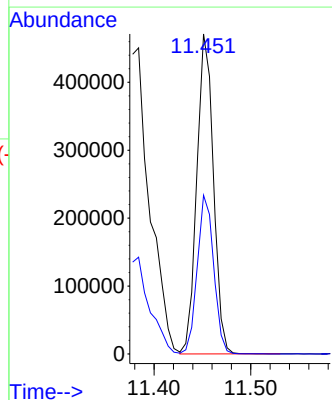
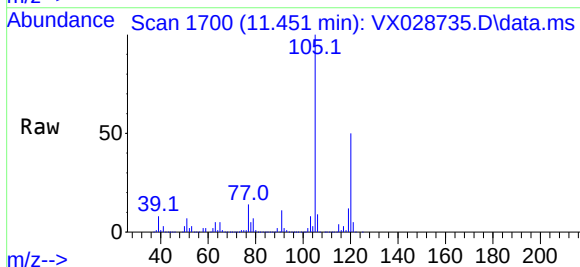
Acq: 16 May 2022 16:42

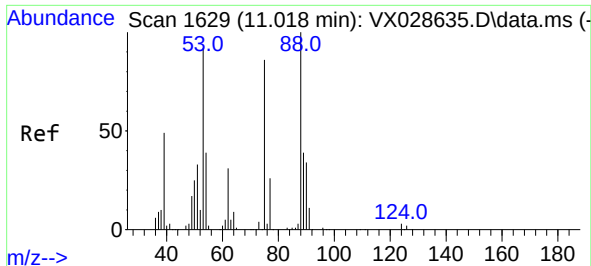
Tgt Ion:105 Resp: 562419

Ion Ratio Lower Upper

105 100

120 49.1 24.3 72.9

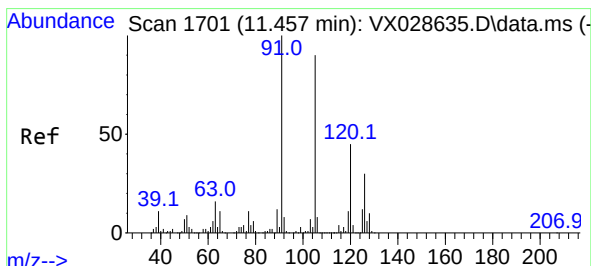
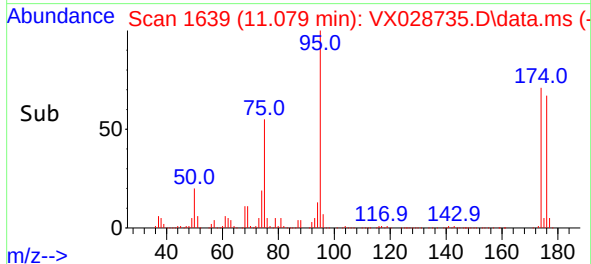
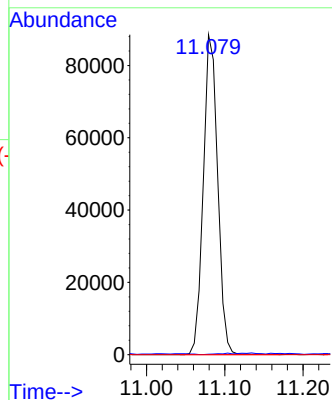
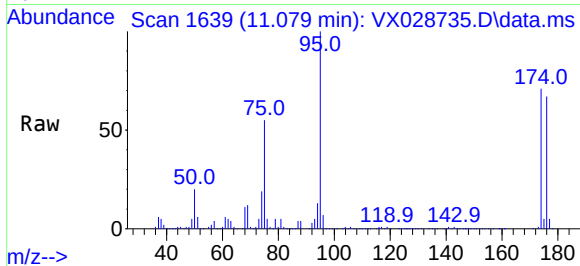




#81
trans-1,4-Dichloro-2-butene
Concen: 65.061 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

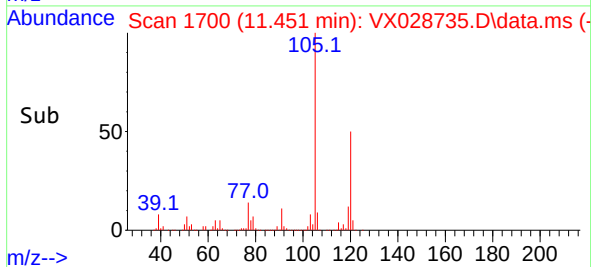
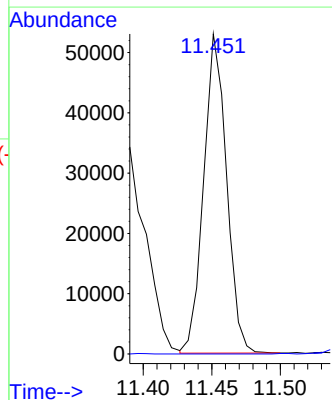
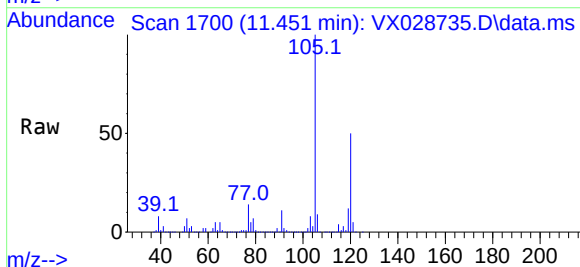
Instrument :
MSVOA_X
ClientSampleId :
MW-9RR

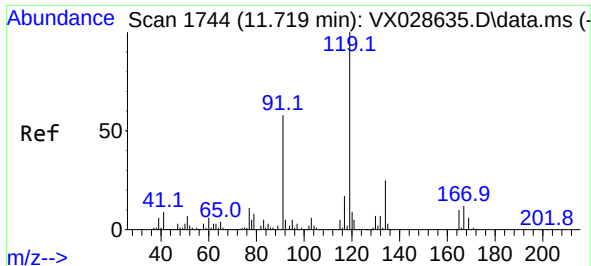
Tgt Ion: 75 Resp: 112673
Ion Ratio Lower Upper
75 100
53 0.0 69.0 103.4#
89 0.0 37.0 55.6#



#82
4-Chlorotoluene
Concen: 4.567 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

Tgt Ion: 91 Resp: 61431
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#

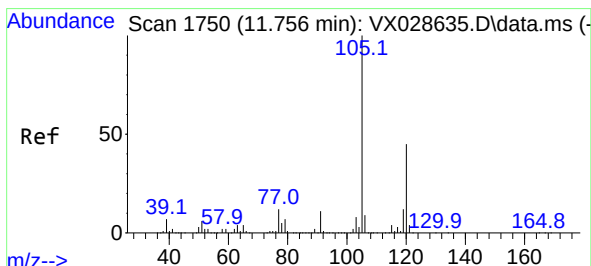
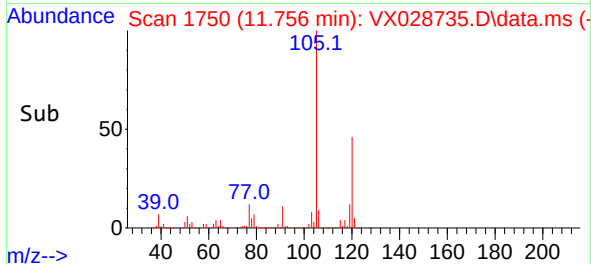
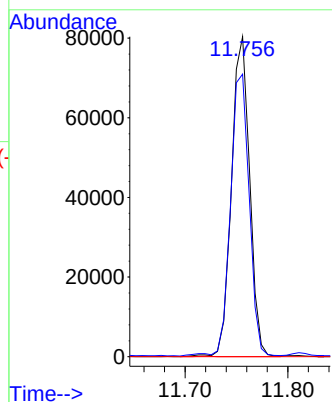
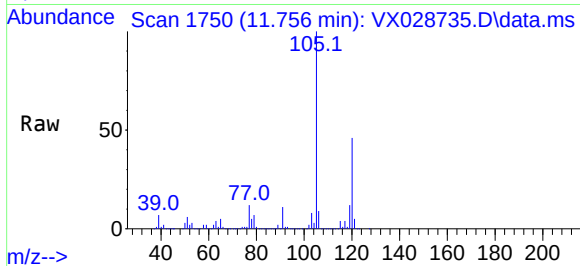




#83
tert-Butylbenzene
Concen: 7.446 ug/l
RT: 11.756 min Scan# 1744
Delta R.T. 0.037 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

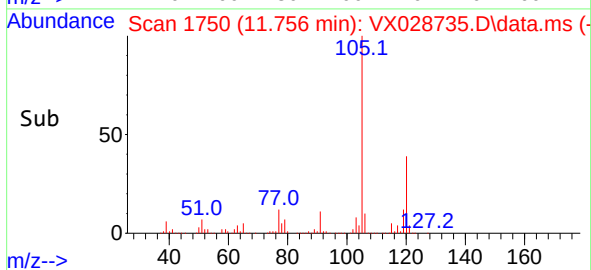
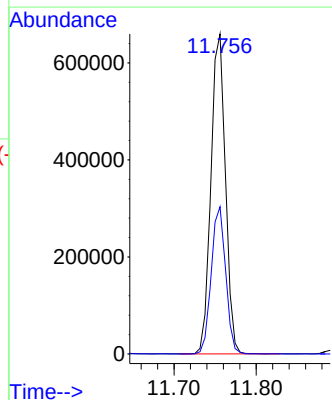
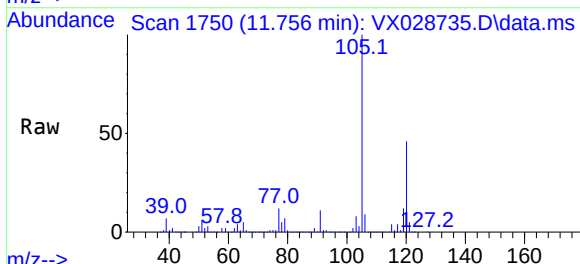
Instrument :
MSVOA_X
ClientSampleId :
MW-9RR

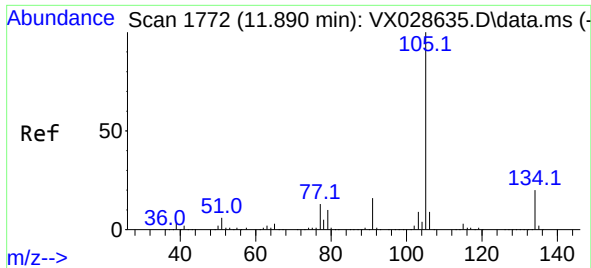
Tgt Ion:119 Resp: 98581
Ion Ratio Lower Upper
119 100
91 91.0 26.9 80.6#
134 0.0 11.4 34.2#



#84
1,2,4-Trimethylbenzene
Concen: 58.942 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

Tgt Ion:105 Resp: 808243
Ion Ratio Lower Upper
105 100
120 45.7 22.6 67.8

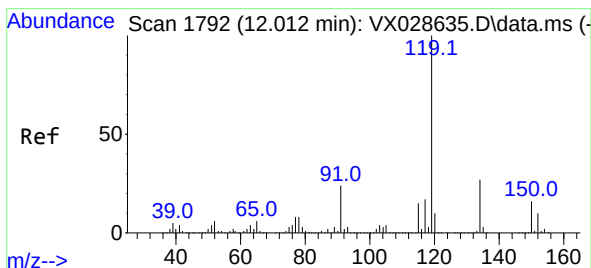
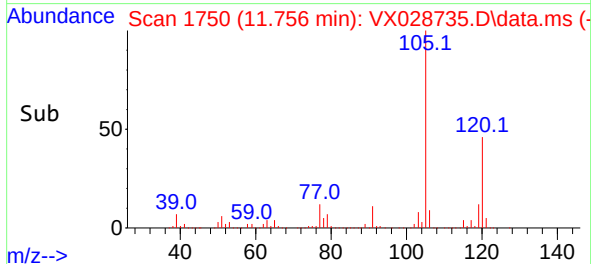
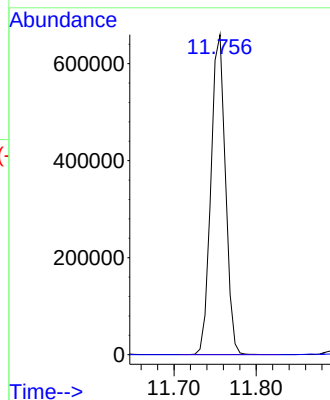
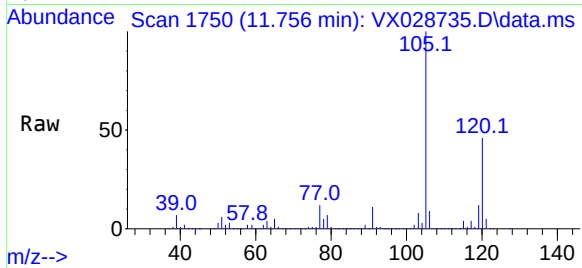




#85
 sec-Butylbenzene
 Concen: 49.482 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. -0.134 min
 Lab File: VX028735.D
 Acq: 16 May 2022 16:42

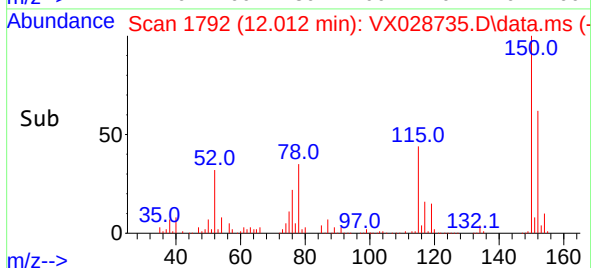
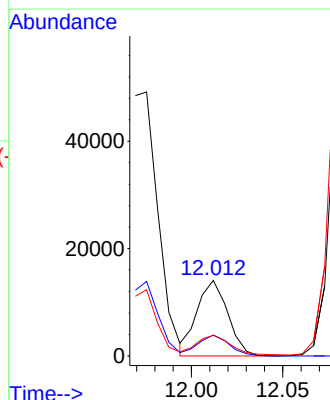
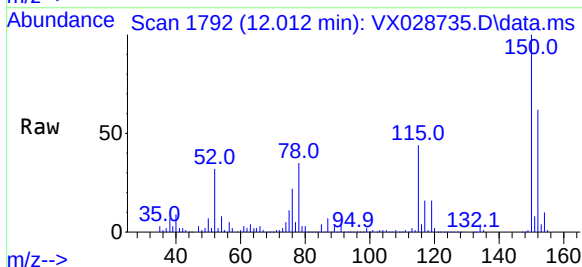
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-9RR

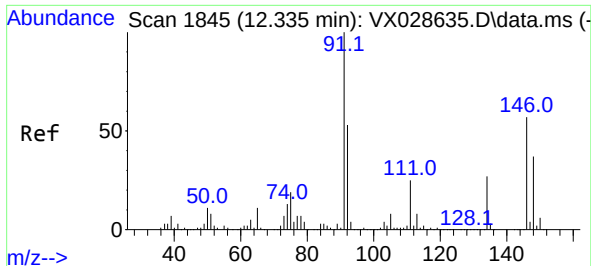
Tgt Ion:105 Resp: 808108
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.2 30.4#



#86
 p-Isopropyltoluene
 Concen: 1.204 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX028735.D
 Acq: 16 May 2022 16:42

Tgt Ion:119 Resp: 16498
 Ion Ratio Lower Upper
 119 100
 134 27.9 13.0 39.0
 91 28.7 11.3 33.9





#89

n-Butylbenzene

Concen: 4.566 ug/l

RT: 12.323 min Scan# 1843

Delta R.T. -0.012 min

Lab File: VX028735.D

Acq: 16 May 2022 16:42

Instrument :

MSVOA_X

ClientSampleId :

MW-9RR

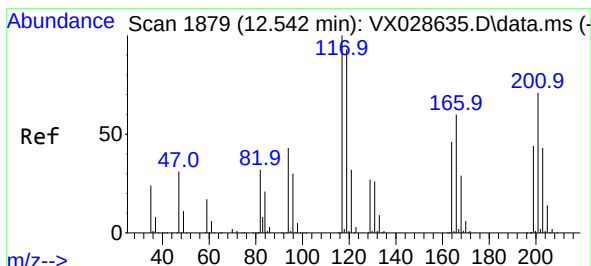
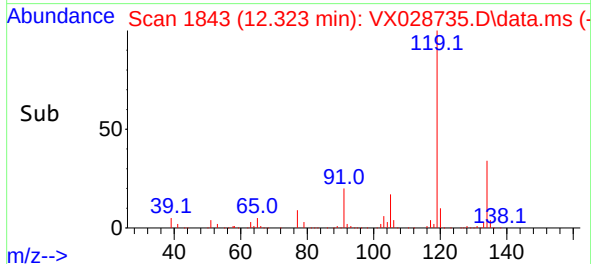
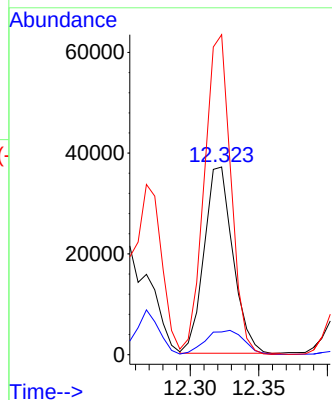
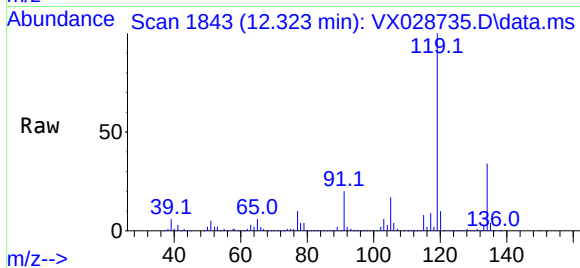
Tgt Ion: 91 Resp: 54212

Ion Ratio Lower Upper

91 100

92 17.6 27.8 83.3#

134 158.0 13.3 39.8#



#90

Hexachloroethane

Concen: 5.538 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.006 min

Lab File: VX028735.D

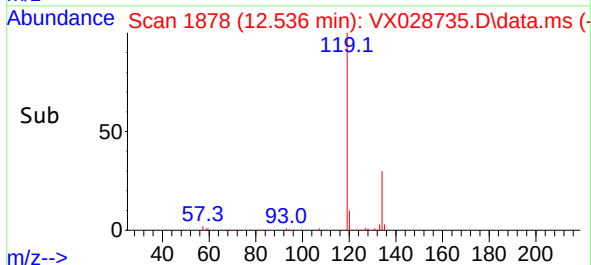
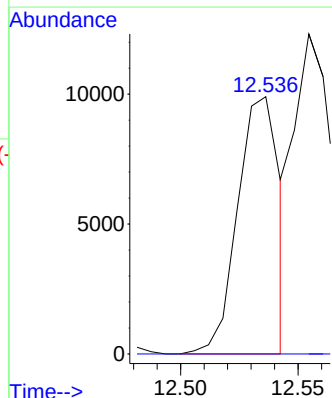
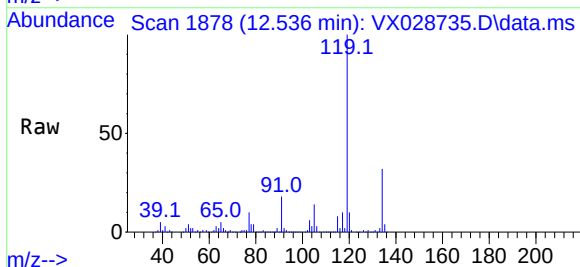
Acq: 16 May 2022 16:42

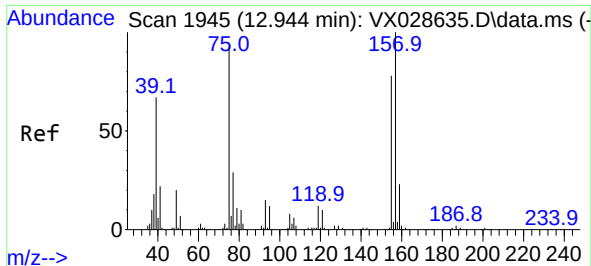
Tgt Ion: 117 Resp: 12274

Ion Ratio Lower Upper

117 100

201 0.0 39.5 118.5#

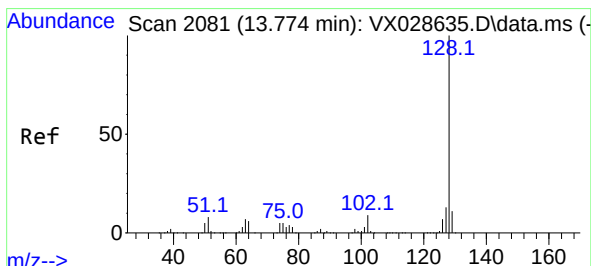
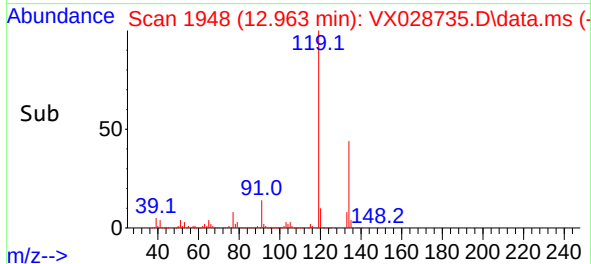
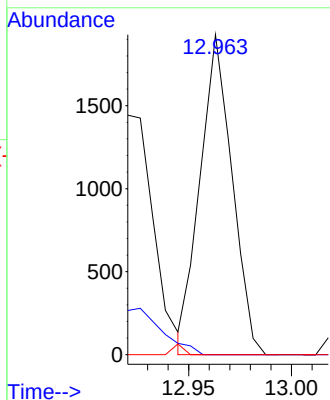
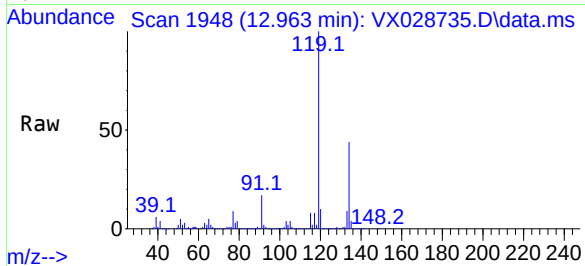




#92
1,2-Dibromo-3-Chloropropane
Concen: 1.740 ug/l
RT: 12.963 min Scan# 1945
Delta R.T. 0.019 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

Instrument :
MSVOA_X
ClientSampleId :
MW-9RR

Tgt Ion: 75 Resp: 2092
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 1.1 57.9 173.6#



#95
Naphthalene
Concen: 34.556 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX028735.D
Acq: 16 May 2022 16:42

Tgt Ion: 128 Resp: 531394
Ion Ratio Lower Upper
128 100
127 13.0 10.2 15.4
129 11.3 8.7 13.1

