

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012722\
 Data File : VX026605.D
 Acq On : 26 Jan 2022 19:20
 Operator : JC/MD
 Sample : N1286-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-16R

Quant Time: Jan 27 07:33:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

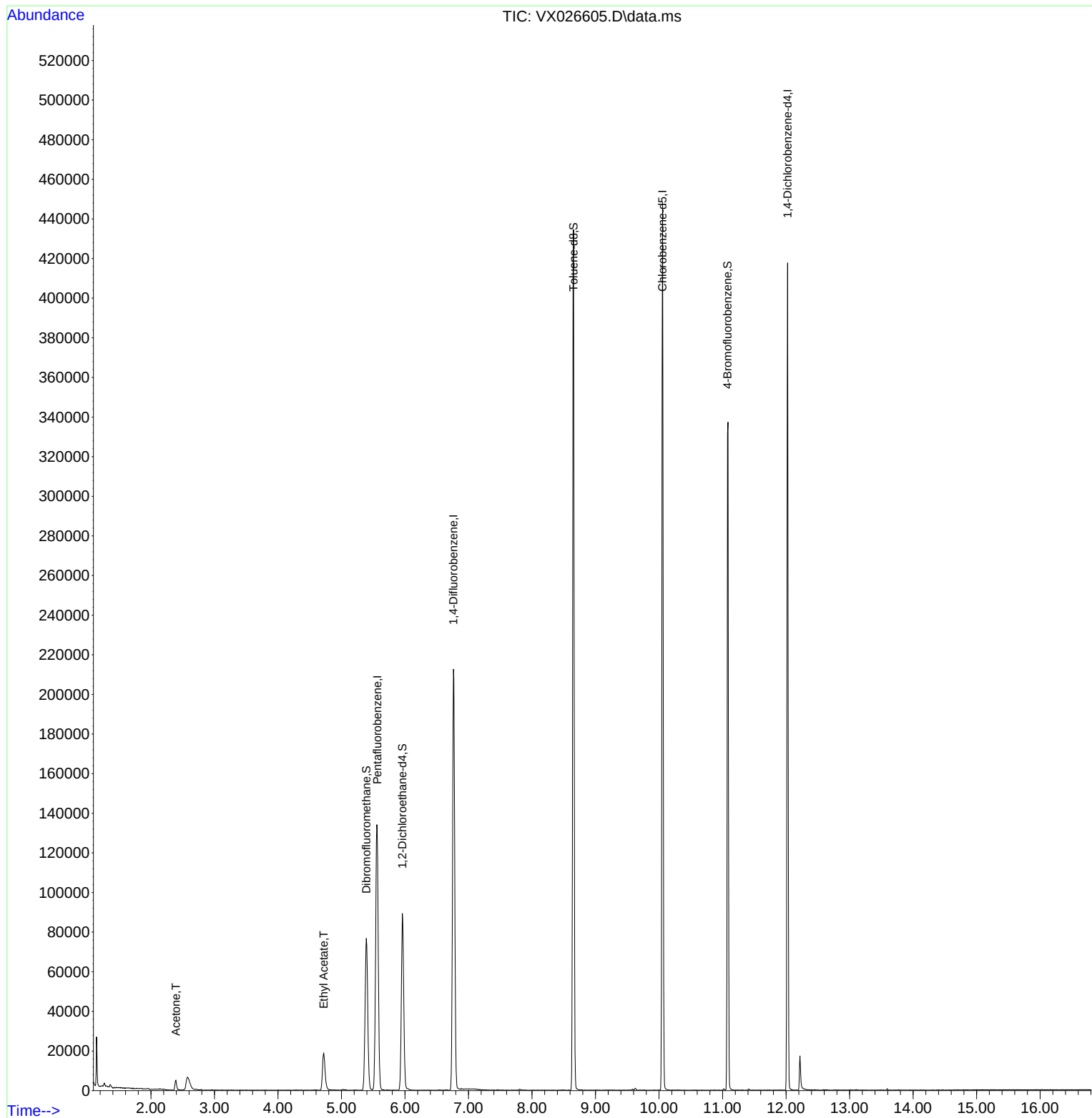
Internal Standards						
1) Pentafluorobenzene	5.562	168	126839	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	216573	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	199064	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	83245	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	85289	48.136	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.280%
35) Dibromofluoromethane	5.391	113	67651	48.372	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.740%
50) Toluene-d8	8.653	98	257331	51.060	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	102.120%
62) 4-Bromofluorobenzene	11.079	95	95569	53.381	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.760%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	6174	6.833	ug/l	97
37) Ethyl Acetate	4.721	43	34262	15.341	ug/l	98

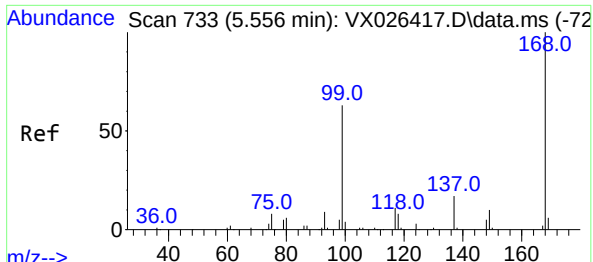
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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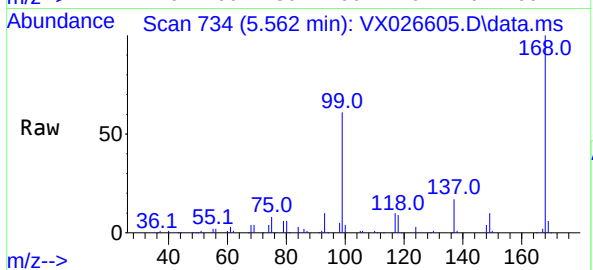
Quant Time: Jan 27 07:33:18 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 11 14:45:13 2022
Response via : Initial Calibration



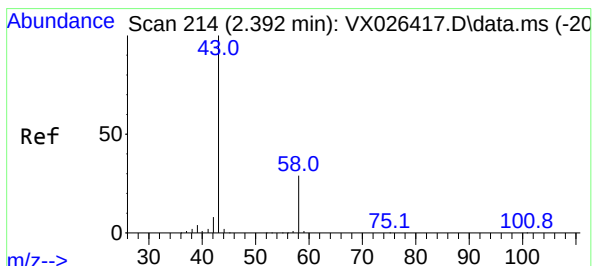
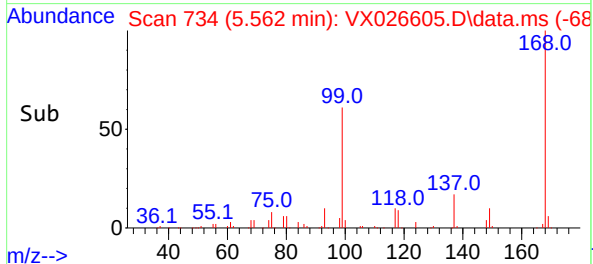
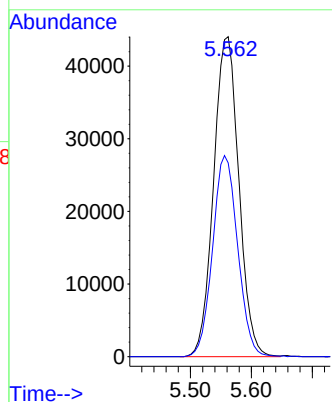


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026605.D
Acq: 26 Jan 2022 19:20

Instrument :
MSVOA_X
ClientSampleId :
MW-16R

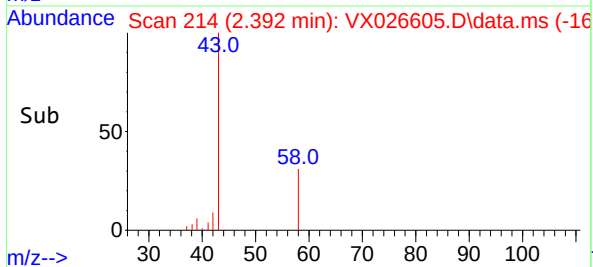
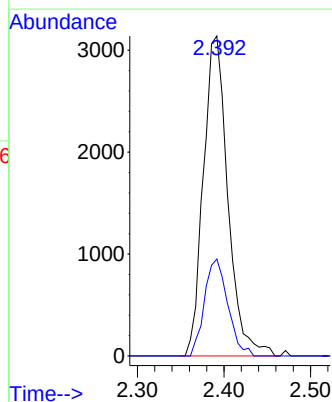
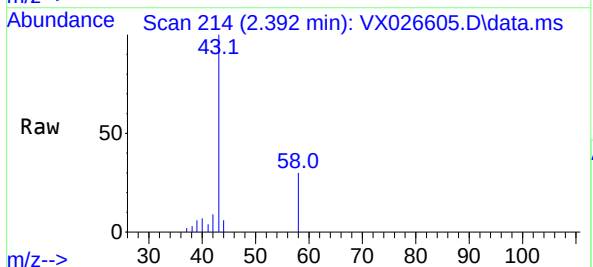


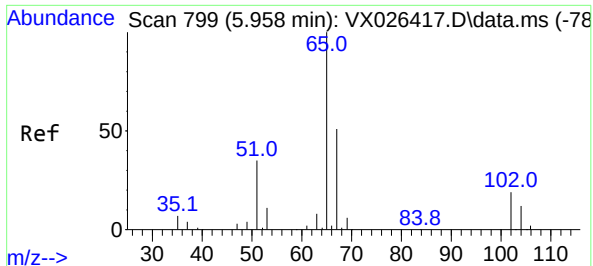
Tgt Ion:168 Resp: 126839
Ion Ratio Lower Upper
168 100
99 60.6 50.3 75.5



#16
Acetone
Concen: 6.833 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX026605.D
Acq: 26 Jan 2022 19:20

Tgt Ion: 43 Resp: 6174
Ion Ratio Lower Upper
43 100
58 30.3 23.0 34.6





#33

1,2-Dichloroethane-d4

Concen: 48.136 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX026605.D

Acq: 26 Jan 2022 19:20

Instrument :

MSVOA_X

ClientSampleId :

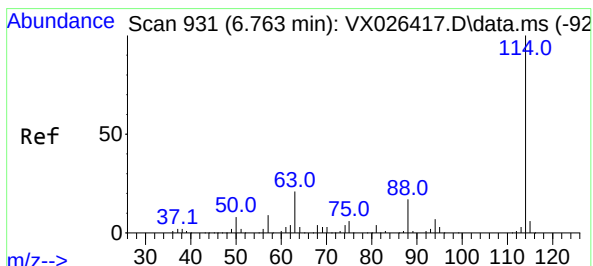
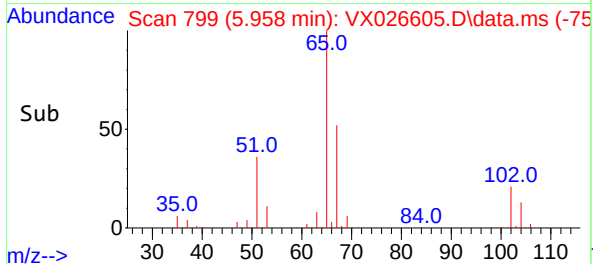
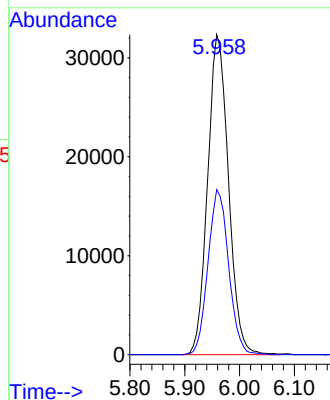
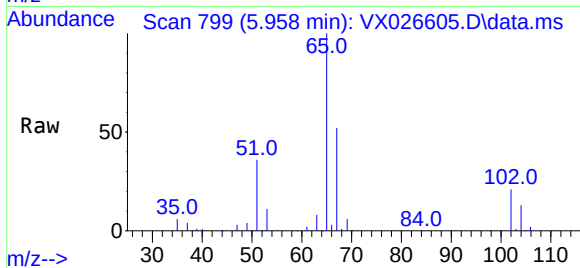
MW-16R

Tgt Ion: 65 Resp: 85289

Ion Ratio Lower Upper

65 100

67 51.1 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX026605.D

Acq: 26 Jan 2022 19:20

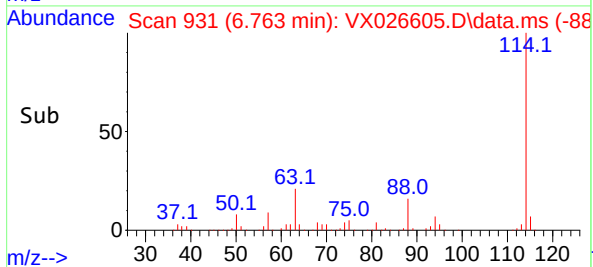
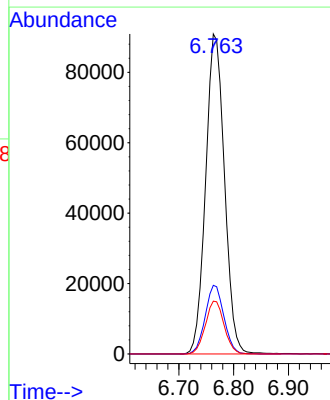
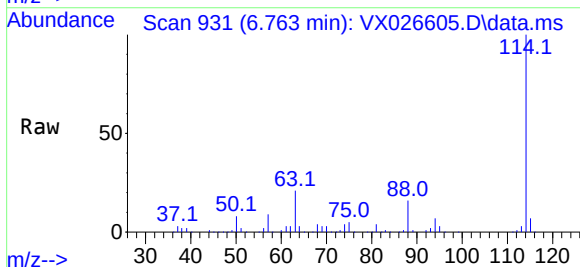
Tgt Ion: 114 Resp: 216573

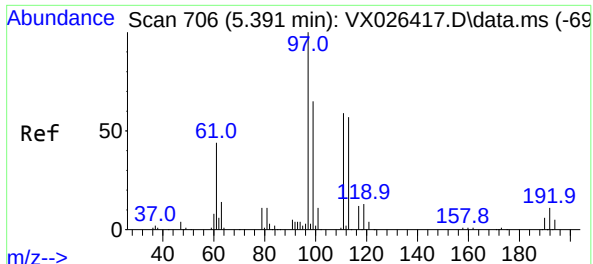
Ion Ratio Lower Upper

114 100

63 21.5 0.0 42.8

88 16.5 0.0 33.0

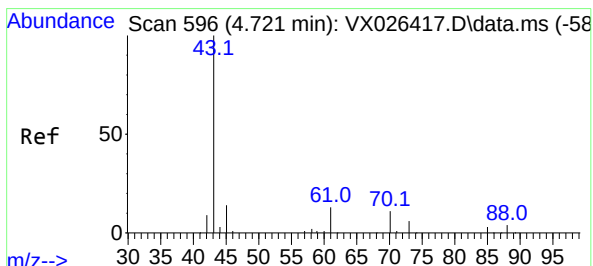
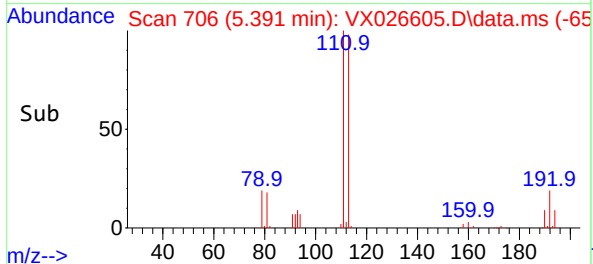
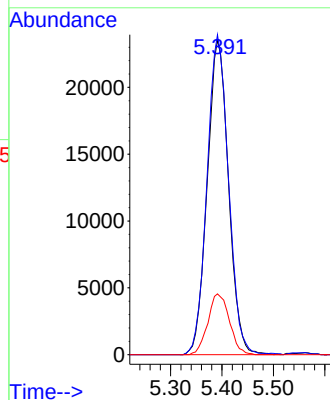
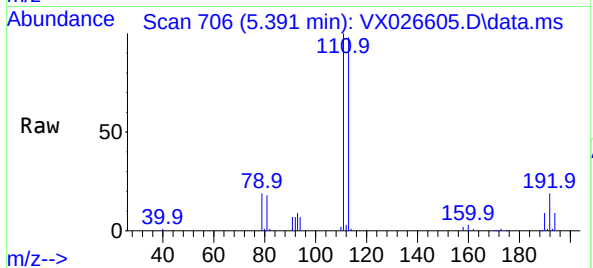




#35
Dibromofluoromethane
Concen: 48.372 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026605.D
Acq: 26 Jan 2022 19:20

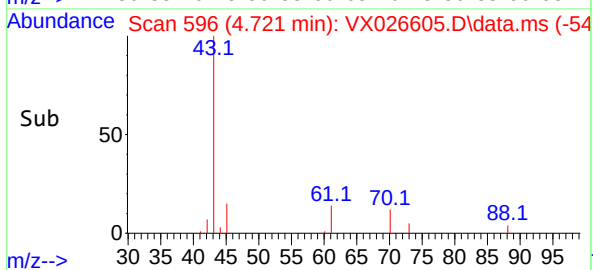
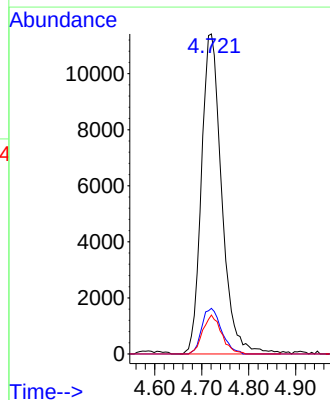
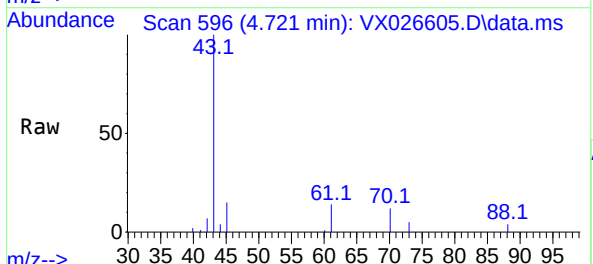
Instrument :
MSVOA_X
ClientSampleId :
MW-16R

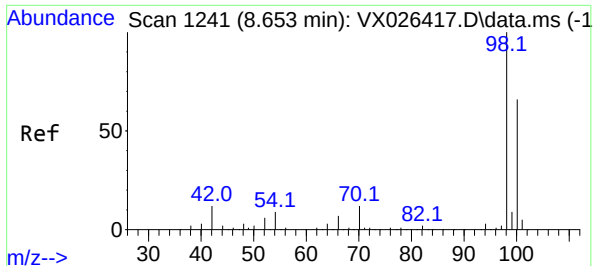
Tgt Ion:113 Resp: 67651
Ion Ratio Lower Upper
113 100
111 102.6 81.2 121.8
192 19.5 15.0 22.4



#37
Ethyl Acetate
Concen: 15.341 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.000 min
Lab File: VX026605.D
Acq: 26 Jan 2022 19:20

Tgt Ion: 43 Resp: 34262
Ion Ratio Lower Upper
43 100
61 13.8 10.6 16.0
70 11.3 8.5 12.7





#50

Toluene-d8

Concen: 51.060 ug/l

RT: 8.653 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX026605.D

Acq: 26 Jan 2022 19:20

Instrument :

MSVOA_X

ClientSampleId :

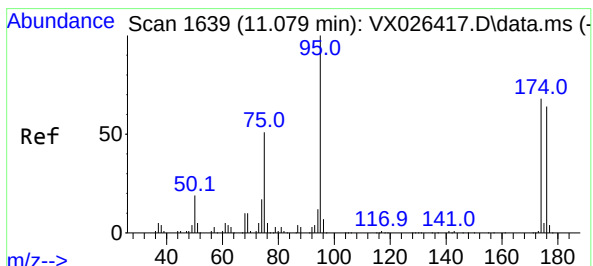
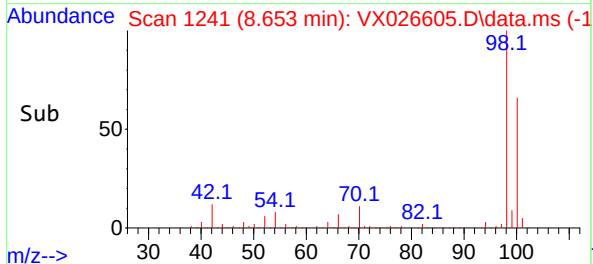
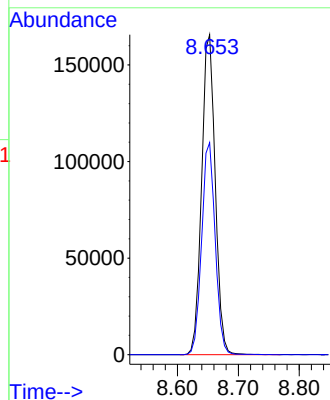
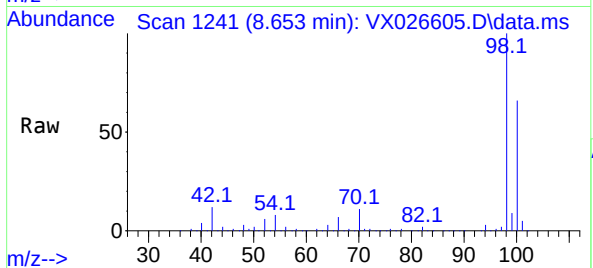
MW-16R

Tgt Ion: 98 Resp: 257331

Ion Ratio Lower Upper

98 100

100 66.0 53.2 79.8



#62

4-Bromofluorobenzene

Concen: 53.381 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX026605.D

Acq: 26 Jan 2022 19:20

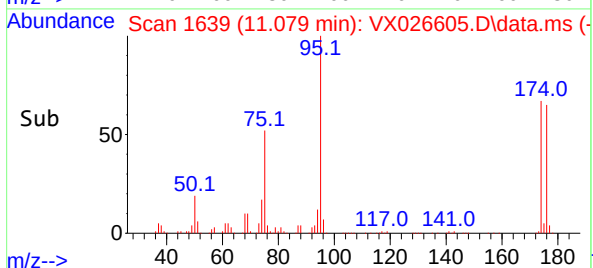
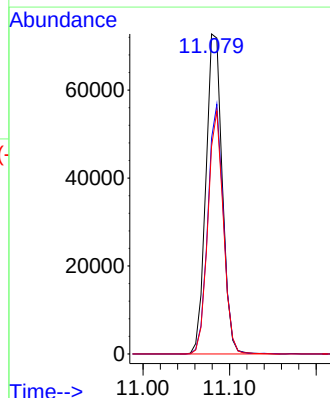
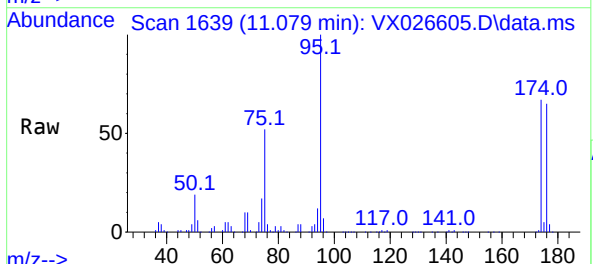
Tgt Ion: 95 Resp: 95569

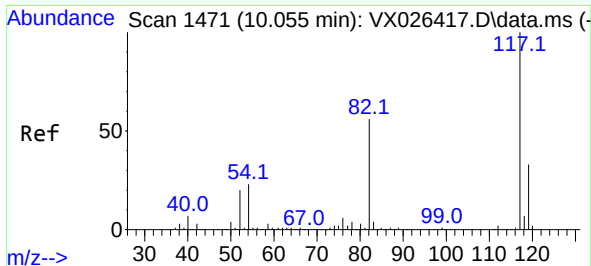
Ion Ratio Lower Upper

95 100

174 74.0 0.0 148.6

176 71.6 0.0 141.4

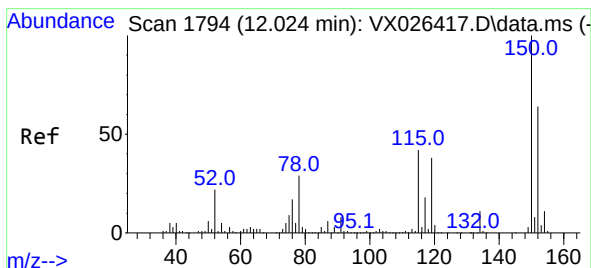
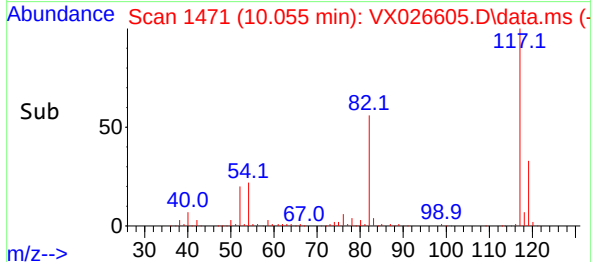
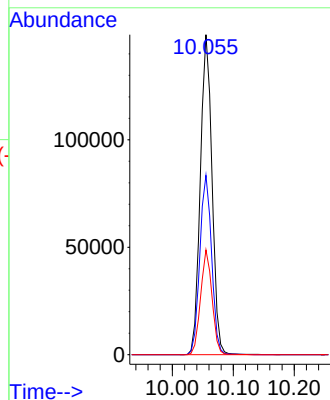
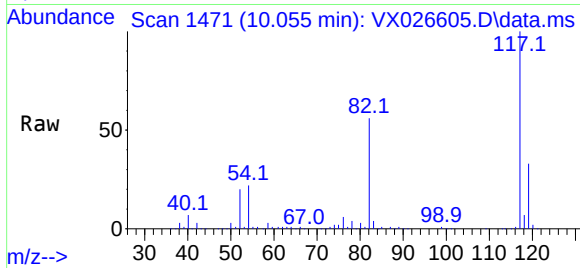




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026605.D
Acq: 26 Jan 2022 19:20

Instrument :
MSVOA_X
ClientSampleId :
MW-16R

Tgt Ion:117 Resp: 199064
Ion Ratio Lower Upper
117 100
82 56.0 45.2 67.8
119 32.7 26.2 39.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX026605.D
Acq: 26 Jan 2022 19:20

Tgt Ion:152 Resp: 83245
Ion Ratio Lower Upper
152 100
115 62.8 44.2 132.6
150 159.7 0.0 348.2

