

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012722\
 Data File : VX026602.D
 Acq On : 26 Jan 2022 18:10
 Operator : JC/MD
 Sample : N1286-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-19

Quant Time: Jan 27 07:32:53 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)

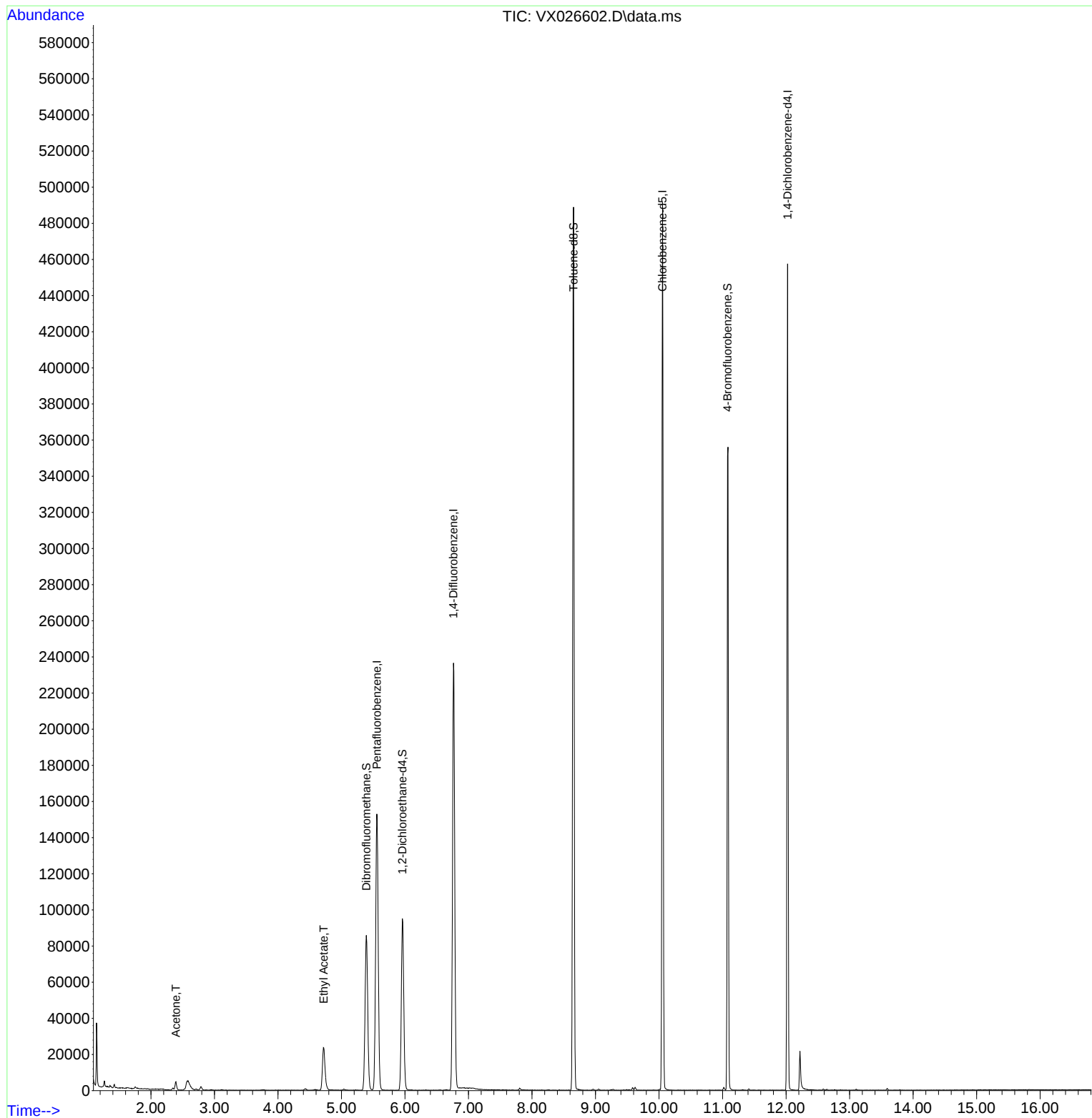
Internal Standards						
1) Pentafluorobenzene	5.555	168	141552	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	242928	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	216869	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	91334	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	93347	47.208	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.420%
35) Dibromofluoromethane	5.391	113	76095	48.507	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.020%
50) Toluene-d8	8.652	98	283375	50.127	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.260%
62) 4-Bromofluorobenzene	11.079	95	101465	50.525	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.060%
Target Compounds						
					Qvalue	
16) Acetone	2.391	43	6161	6.110	ug/l	98
37) Ethyl Acetate	4.720	43	43078	17.196	ug/l	99

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

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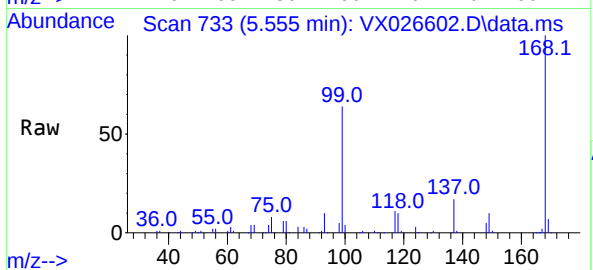
Quant Time: Jan 27 07:32:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
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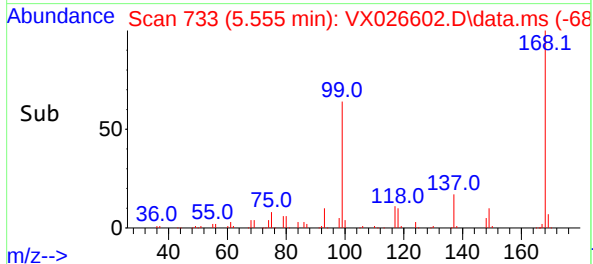
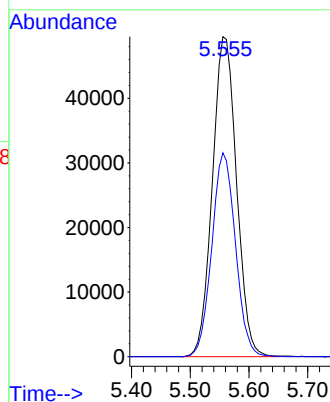


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.555 min Scan# 71
Delta R.T. -0.001 min
Lab File: VX026602.D
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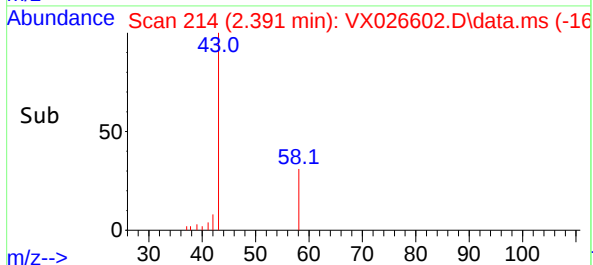
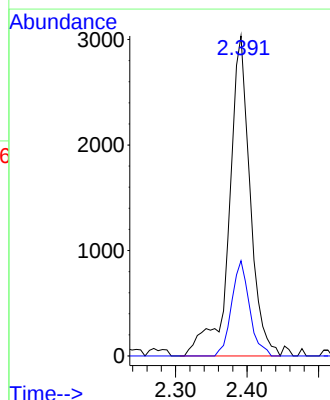
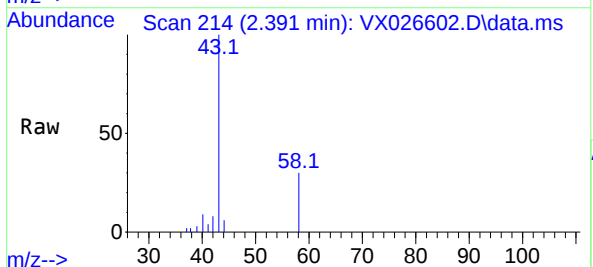


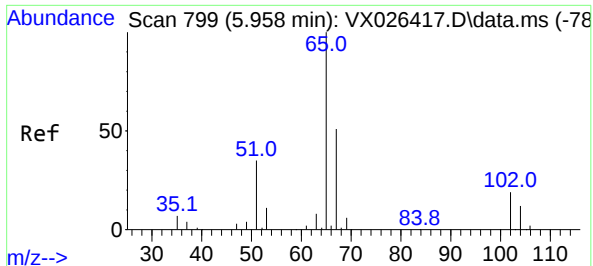
Tgt Ion:168 Resp: 141552
Ion Ratio Lower Upper
168 100
99 63.7 50.3 75.5



#16
Acetone
Concen: 6.110 ug/l
RT: 2.391 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX026602.D
Acq: 26 Jan 2022 18:10

Tgt Ion: 43 Resp: 6161
Ion Ratio Lower Upper
43 100
58 29.8 23.0 34.6





#33

1,2-Dichloroethane-d4

Concen: 47.208 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX026602.D

Acq: 26 Jan 2022 18:10

Instrument :

MSVOA_X

ClientSampleId :

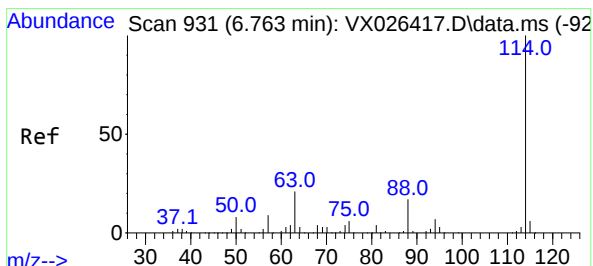
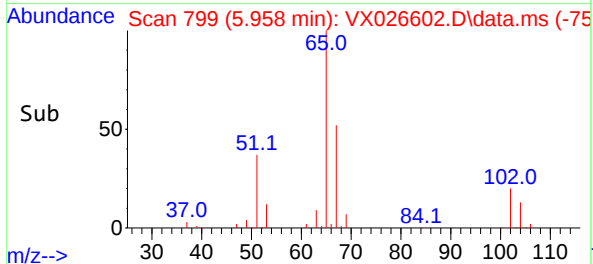
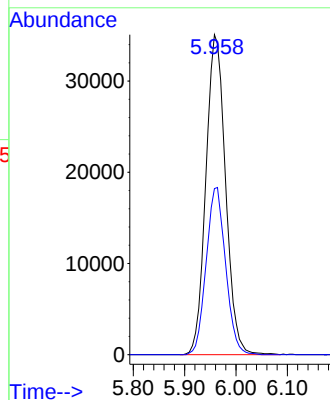
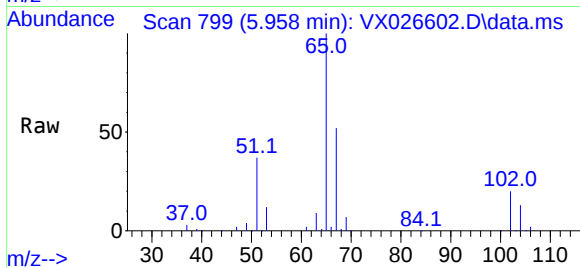
MW-19

Tgt Ion: 65 Resp: 93347

Ion Ratio Lower Upper

65 100

67 51.5 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: VX026602.D

Acq: 26 Jan 2022 18:10

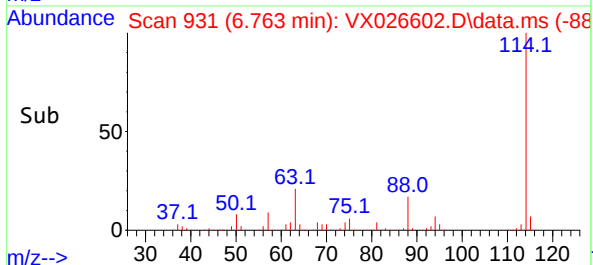
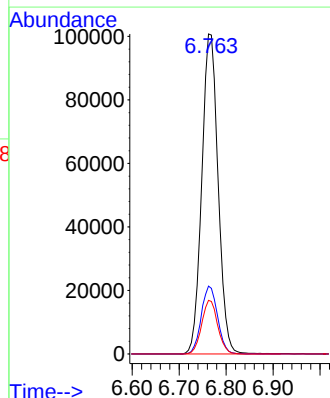
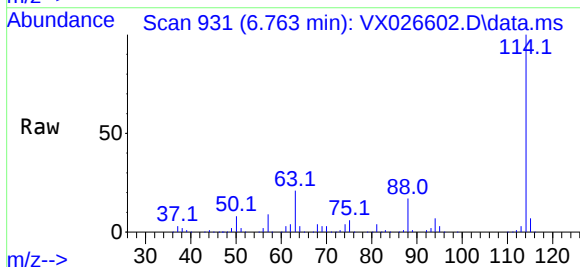
Tgt Ion: 114 Resp: 242928

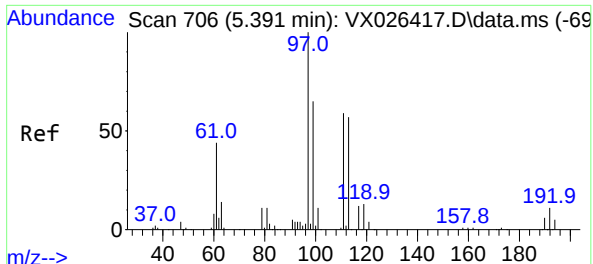
Ion Ratio Lower Upper

114 100

63 21.2 0.0 42.8

88 16.7 0.0 33.0

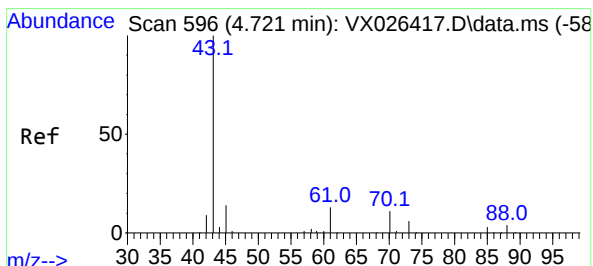
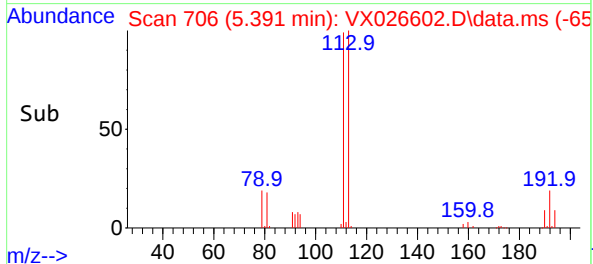
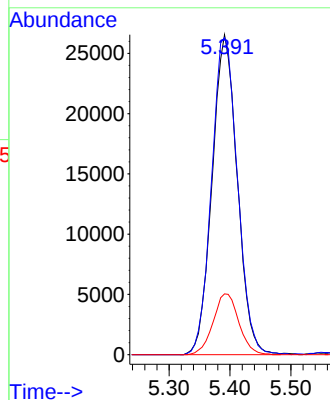
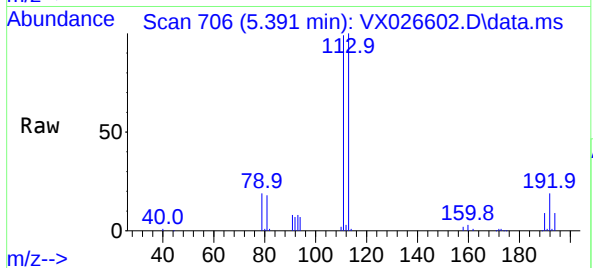




#35
Dibromofluoromethane
Concen: 48.507 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026602.D
Acq: 26 Jan 2022 18:10

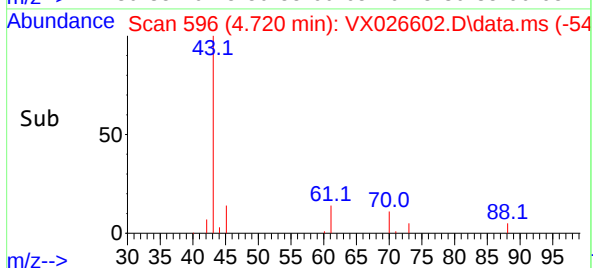
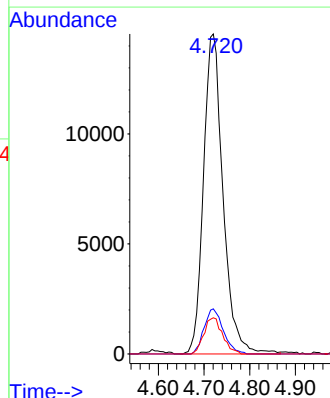
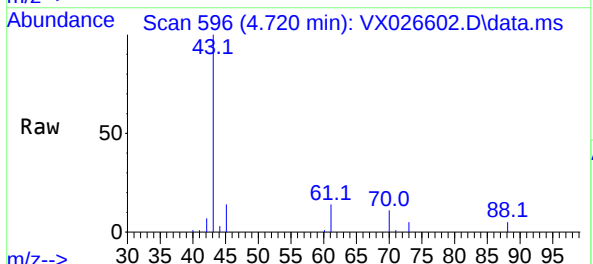
Instrument :
MSVOA_X
ClientSampleId :
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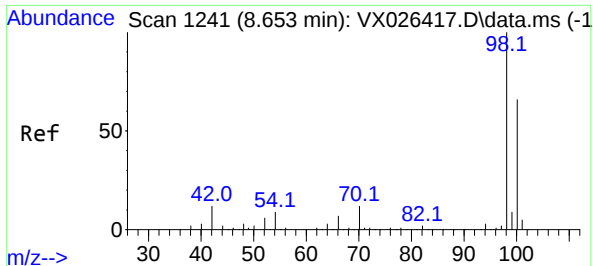
Tgt Ion:113 Resp: 76095
Ion Ratio Lower Upper
113 100
111 102.3 81.2 121.8
192 19.4 15.0 22.4



#37
Ethyl Acetate
Concen: 17.196 ug/l
RT: 4.720 min Scan# 596
Delta R.T. -0.000 min
Lab File: VX026602.D
Acq: 26 Jan 2022 18:10

Tgt Ion: 43 Resp: 43078
Ion Ratio Lower Upper
43 100
61 13.9 10.6 16.0
70 10.9 8.5 12.7

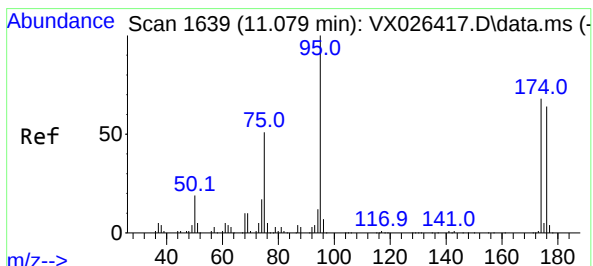
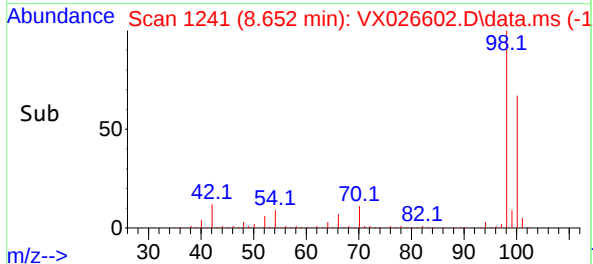
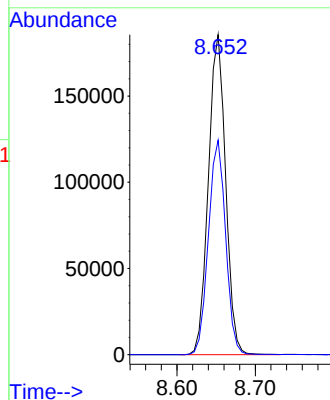
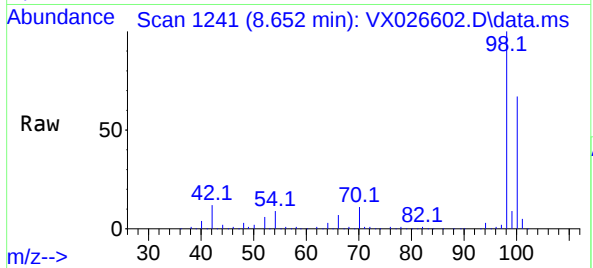




#50
Toluene-d8
Concen: 50.127 ug/l
RT: 8.652 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026602.D
Acq: 26 Jan 2022 18:10

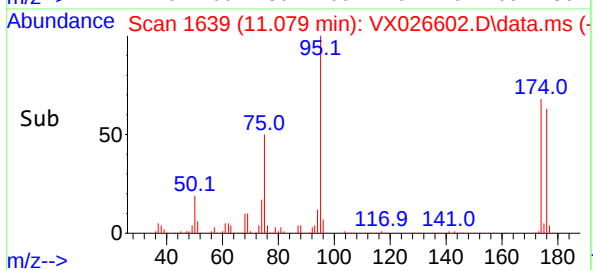
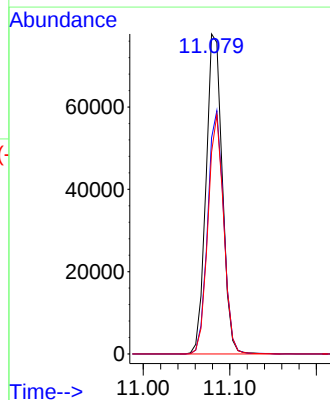
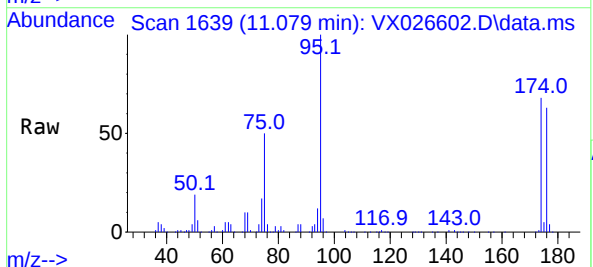
Instrument :
MSVOA_X
ClientSampleId :
MW-19

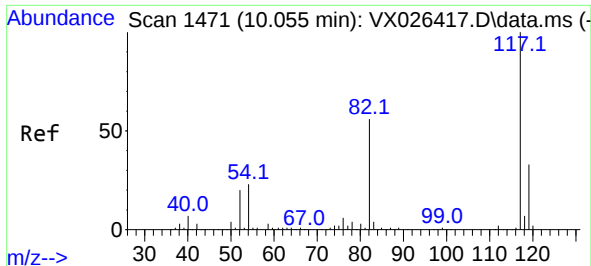
Tgt Ion: 98 Resp: 283375
Ion Ratio Lower Upper
98 100
100 67.0 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 50.525 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX026602.D
Acq: 26 Jan 2022 18:10

Tgt Ion: 95 Resp: 101465
Ion Ratio Lower Upper
95 100
174 74.5 0.0 148.6
176 71.9 0.0 141.4

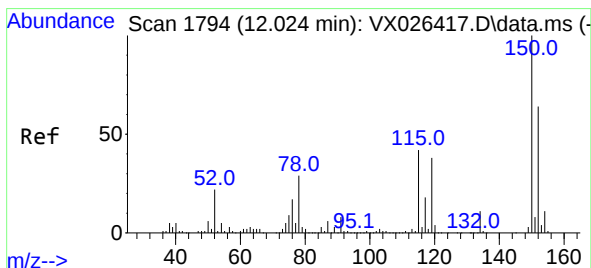
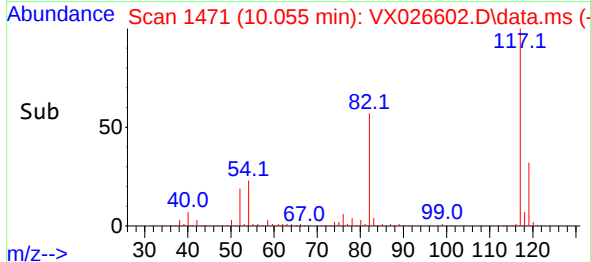
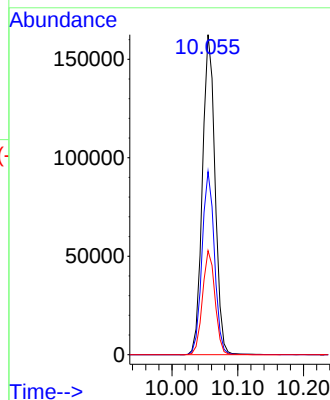
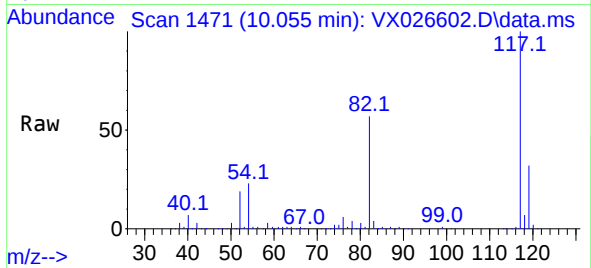




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026602.D
Acq: 26 Jan 2022 18:10

Instrument :
MSVOA_X
ClientSampleId :
MW-19

Tgt Ion:117 Resp: 216869
Ion Ratio Lower Upper
117 100
82 57.2 45.2 67.8
119 32.5 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: VX026602.D
Acq: 26 Jan 2022 18:10

Tgt Ion:152 Resp: 91334
Ion Ratio Lower Upper
152 100
115 61.0 44.2 132.6
150 155.9 0.0 348.2

