

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012722\
 Data File : VX026601.D
 Acq On : 26 Jan 2022 17:47
 Operator : JC/MD
 Sample : N1286-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-11

Quant Time: Jan 27 07:32:45 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)

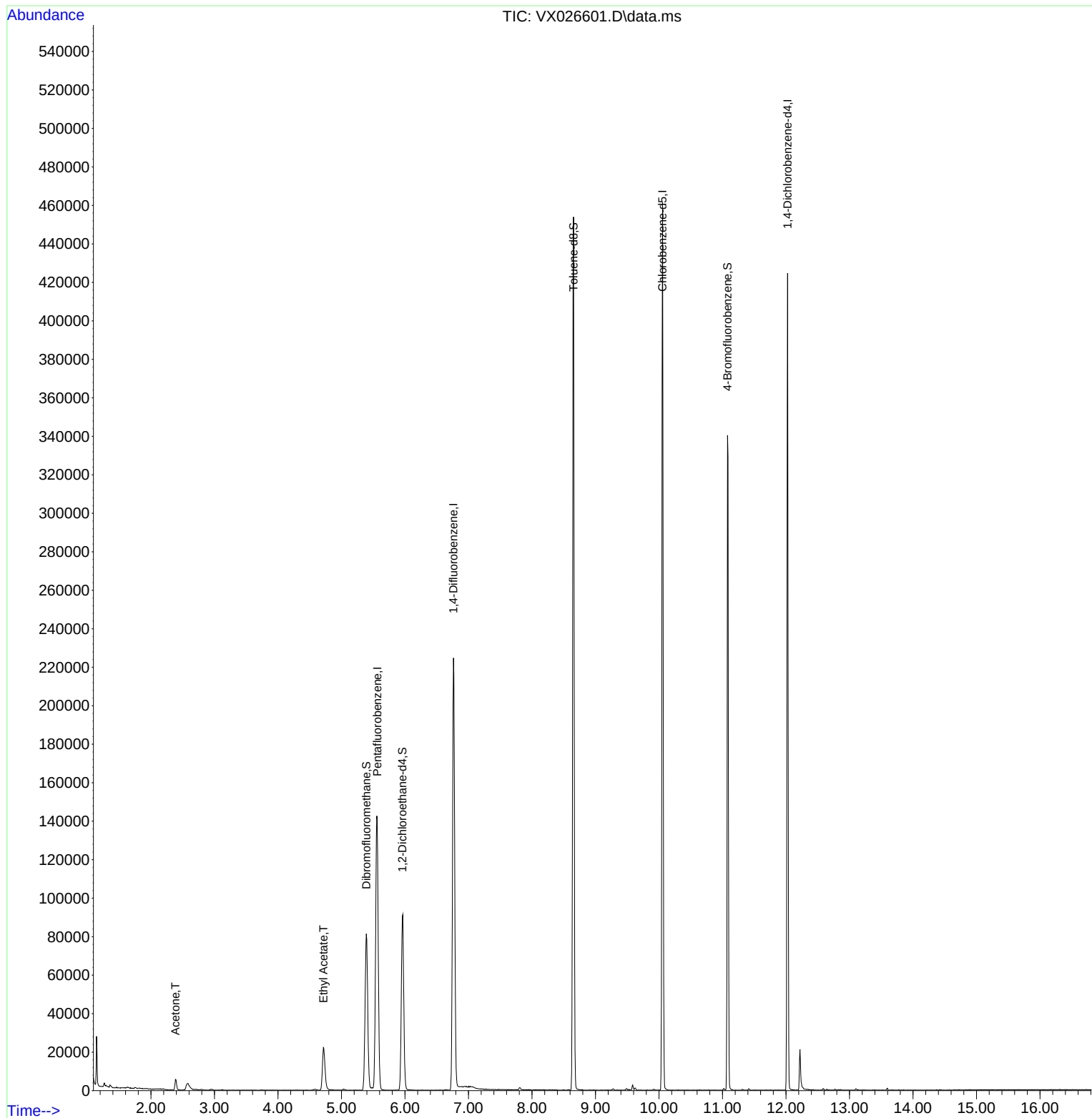
Internal Standards						
1) Pentafluorobenzene	5.562	168	134474	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	229319	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	202929	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	83644	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	89522	47.656	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.320%
35) Dibromofluoromethane	5.391	113	71162	48.054	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.100%
50) Toluene-d8	8.653	98	267046	50.042	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.080%
62) 4-Bromofluorobenzene	11.079	95	94505	49.852	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.700%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	6908	7.211	ug/l	96
37) Ethyl Acetate	4.715	43	40090	16.953	ug/l	99

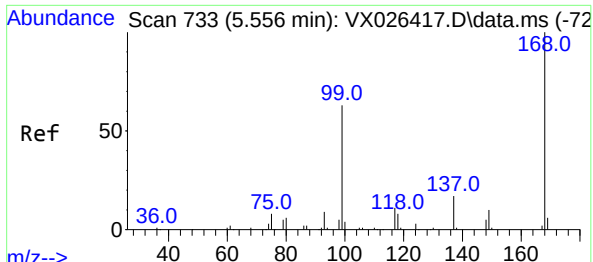
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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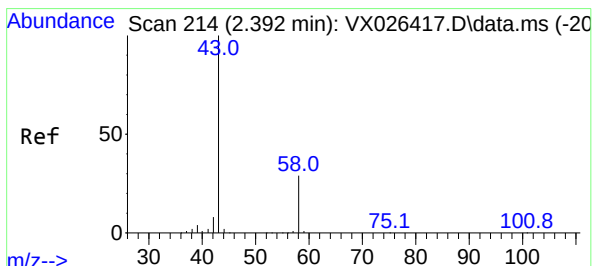
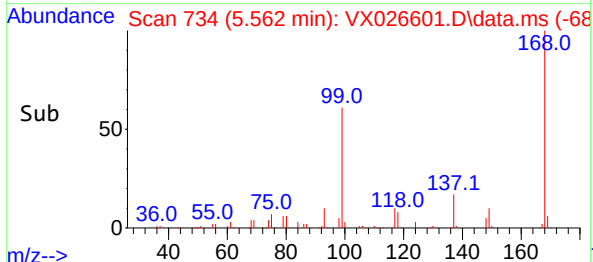
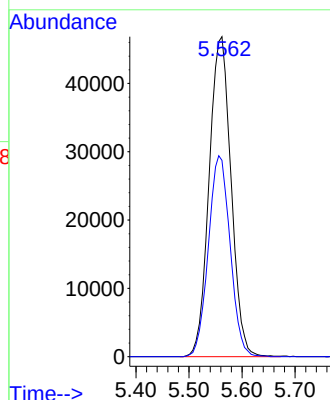
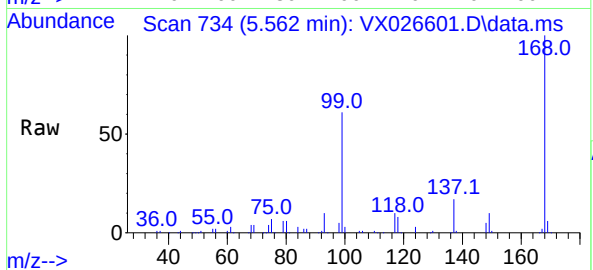




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026601.D
Acq: 26 Jan 2022 17:47

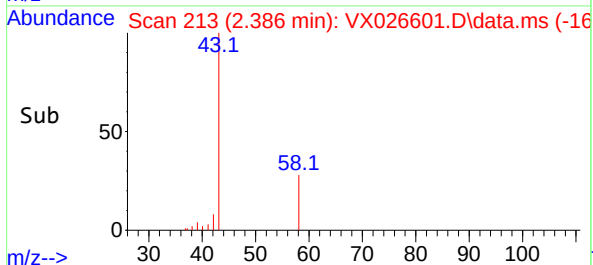
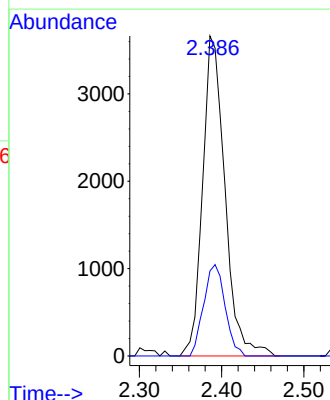
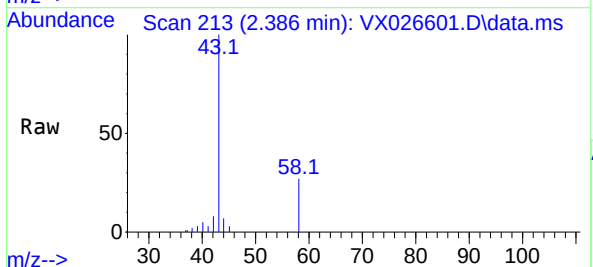
Instrument :
MSVOA_X
ClientSampleId :
MW-11

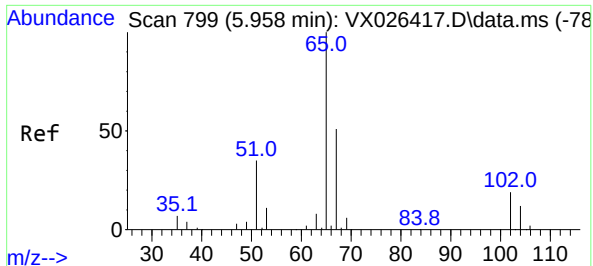
Tgt Ion:168 Resp: 134474
Ion Ratio Lower Upper
168 100
99 61.4 50.3 75.5



#16
Acetone
Concen: 7.211 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026601.D
Acq: 26 Jan 2022 17:47

Tgt Ion: 43 Resp: 6908
Ion Ratio Lower Upper
43 100
58 26.6 23.0 34.6





#33

1,2-Dichloroethane-d4

Concen: 47.656 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX026601.D

Acq: 26 Jan 2022 17:47

Instrument :

MSVOA_X

ClientSampleId :

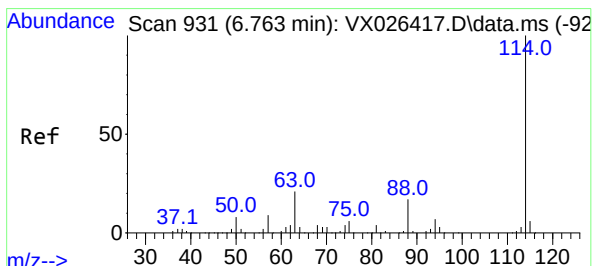
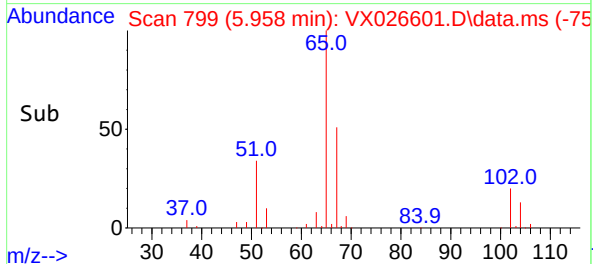
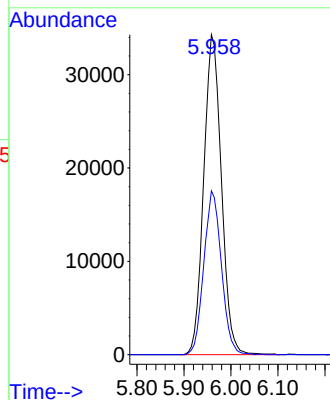
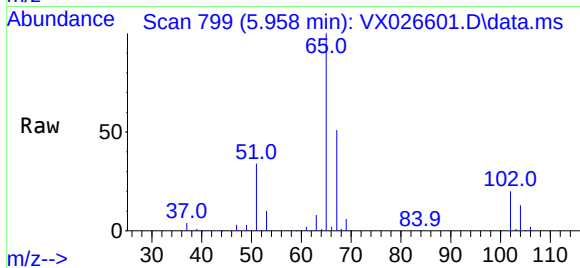
MW-11

Tgt Ion: 65 Resp: 89522

Ion Ratio Lower Upper

65 100

67 50.9 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: VX026601.D

Acq: 26 Jan 2022 17:47

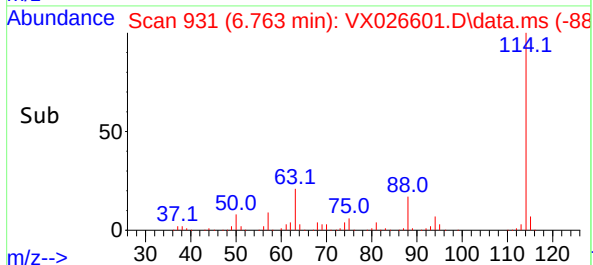
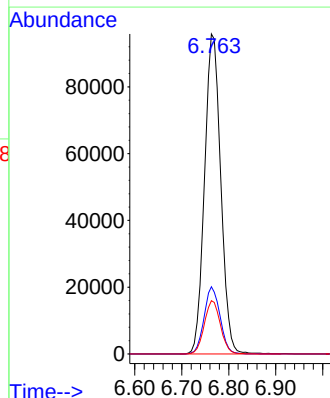
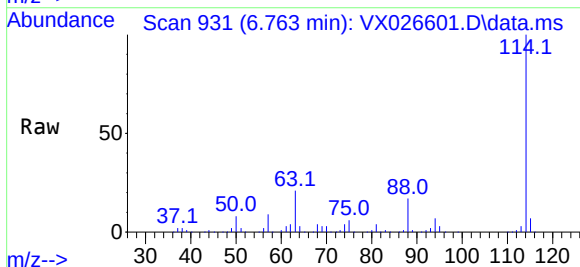
Tgt Ion: 114 Resp: 229319

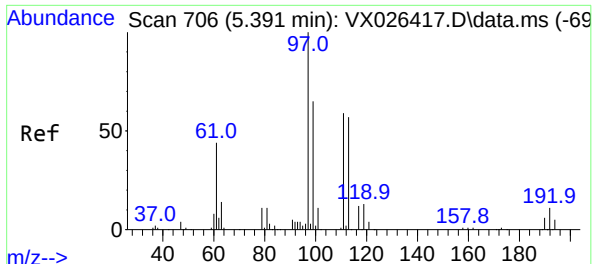
Ion Ratio Lower Upper

114 100

63 21.0 0.0 42.8

88 16.7 0.0 33.0

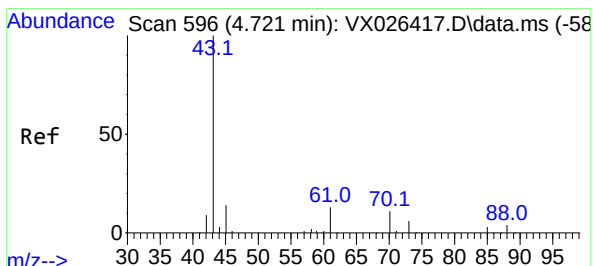
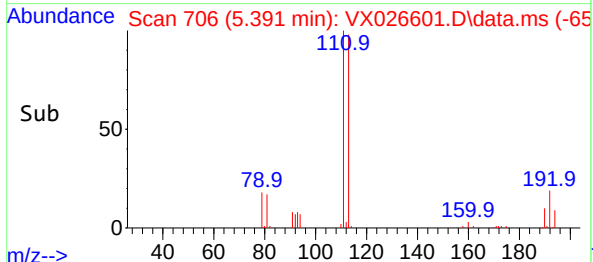
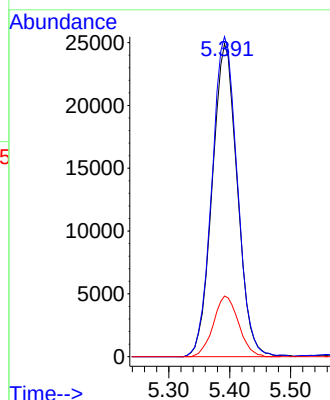
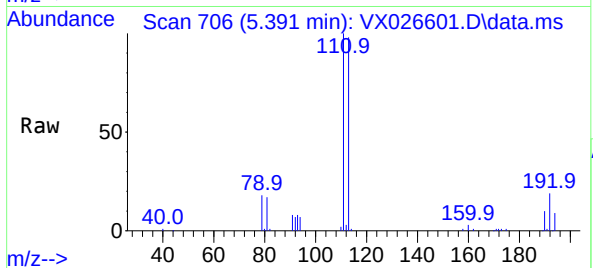




#35
Dibromofluoromethane
Concen: 48.054 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026601.D
Acq: 26 Jan 2022 17:47

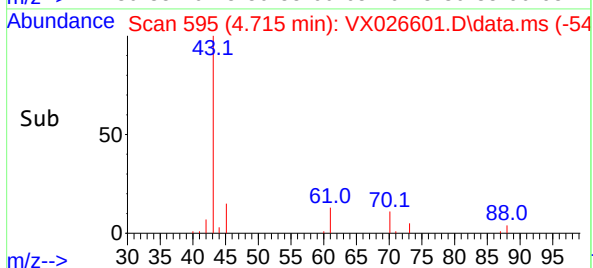
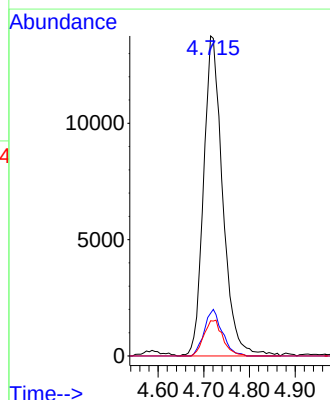
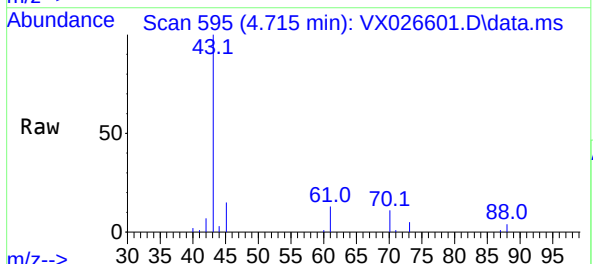
Instrument :
MSVOA_X
ClientSampleId :
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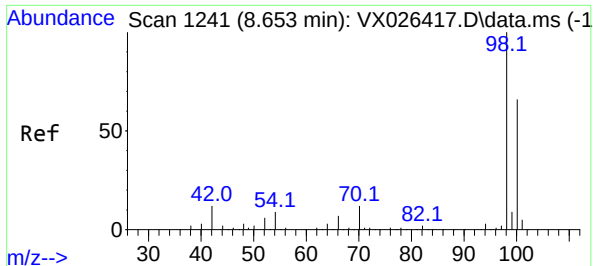
Tgt Ion:113 Resp: 71162
Ion Ratio Lower Upper
113 100
111 103.8 81.2 121.8
192 19.4 15.0 22.4



#37
Ethyl Acetate
Concen: 16.953 ug/l
RT: 4.715 min Scan# 595
Delta R.T. -0.006 min
Lab File: VX026601.D
Acq: 26 Jan 2022 17:47

Tgt Ion: 43 Resp: 40090
Ion Ratio Lower Upper
43 100
61 13.6 10.6 16.0
70 11.1 8.5 12.7

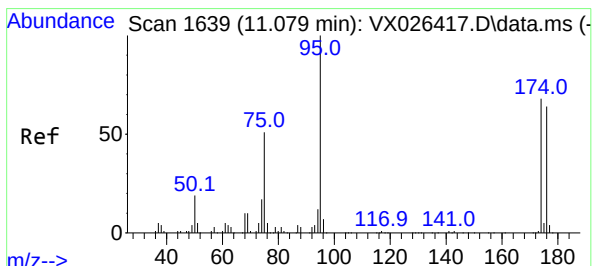
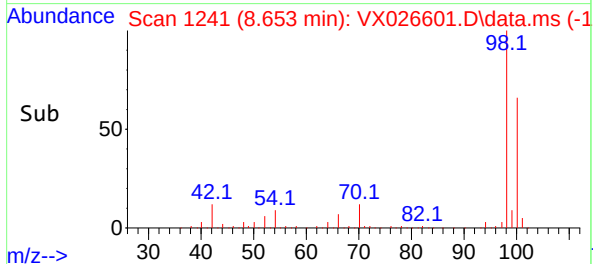
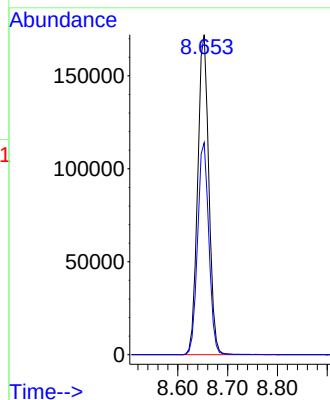
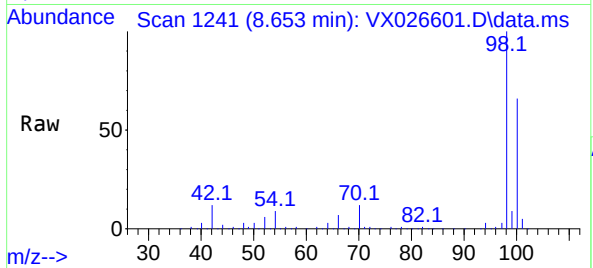




#50
Toluene-d8
Concen: 50.042 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026601.D
Acq: 26 Jan 2022 17:47

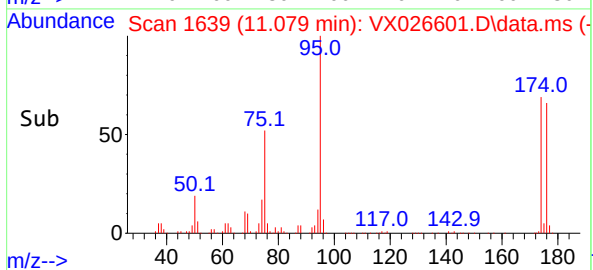
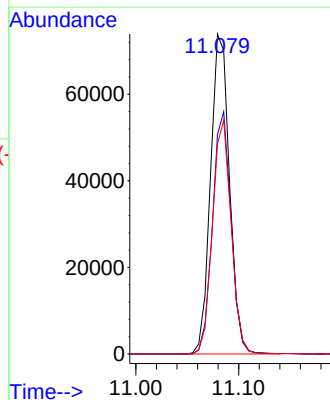
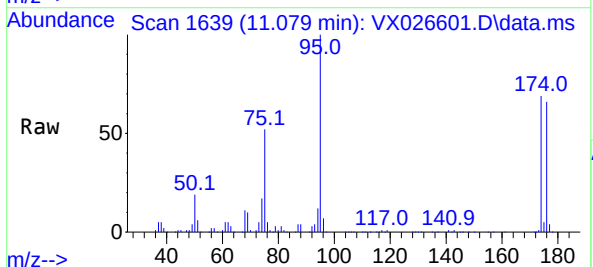
Instrument :
MSVOA_X
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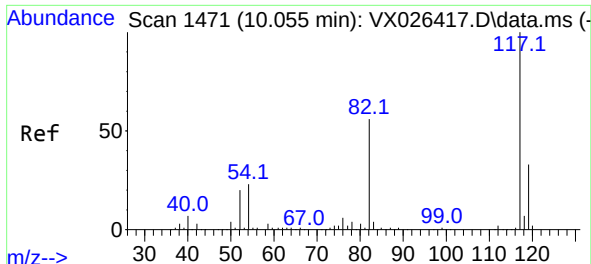
Tgt Ion: 98 Resp: 267046
Ion Ratio Lower Upper
98 100
100 66.7 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 49.852 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026601.D
Acq: 26 Jan 2022 17:47

Tgt Ion: 95 Resp: 94505
Ion Ratio Lower Upper
95 100
174 74.4 0.0 148.6
176 71.8 0.0 141.4

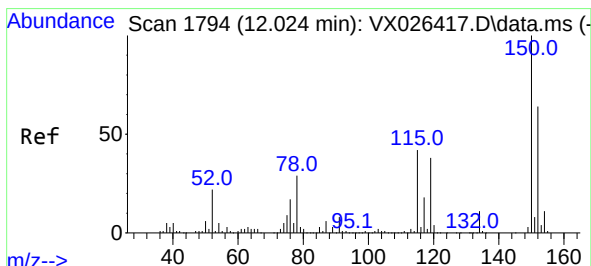
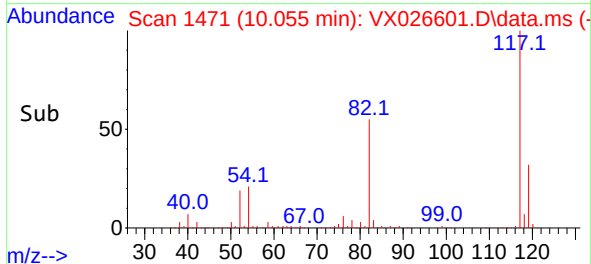
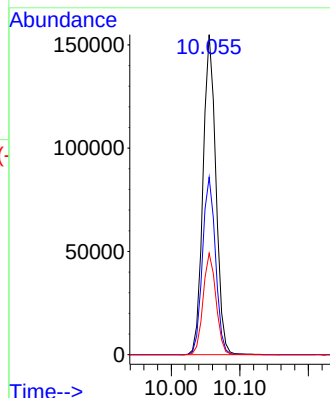
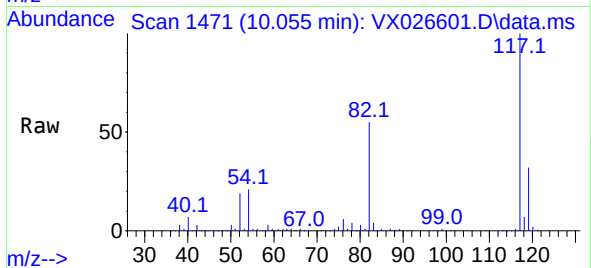




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026601.D
Acq: 26 Jan 2022 17:47

Instrument :
MSVOA_X
ClientSampleId :
MW-11

Tgt Ion:117 Resp: 202929
Ion Ratio Lower Upper
117 100
82 55.5 45.2 67.8
119 31.7 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: VX026601.D
Acq: 26 Jan 2022 17:47

Tgt Ion:152 Resp: 83644
Ion Ratio Lower Upper
152 100
115 62.0 44.2 132.6
150 157.0 0.0 348.2

