

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012722\
 Data File : VX026628.D
 Acq On : 27 Jan 2022 16:40
 Operator : JC/MD
 Sample : N1296-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-9DA

Quant Time: Jan 28 04:26:50 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)

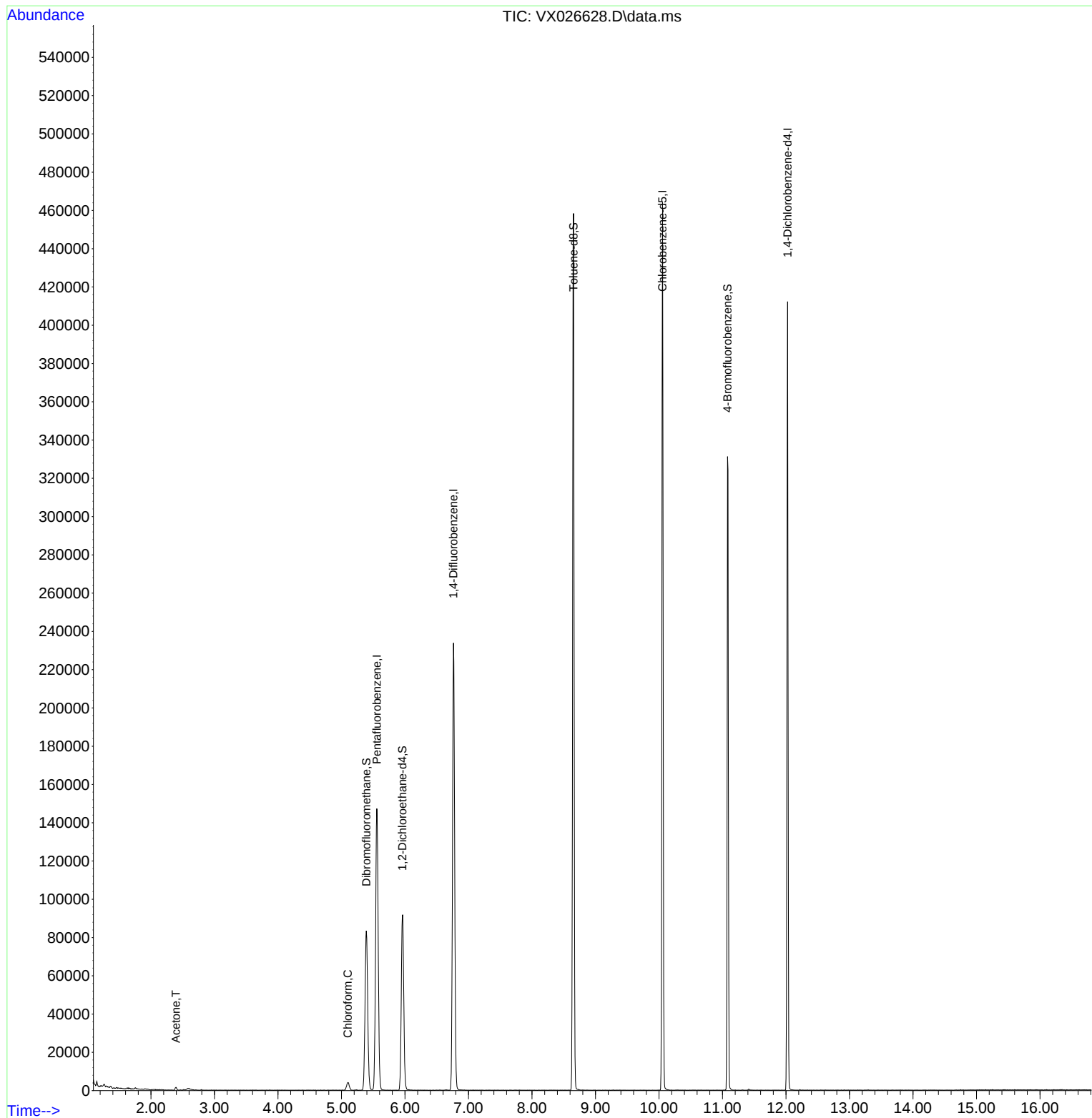
Internal Standards						
1) Pentafluorobenzene	5.556	168	139524	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	236957	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	203160	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	82150	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	91996	47.201	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.400%
35) Dibromofluoromethane	5.391	113	74101	48.426	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.860%
50) Toluene-d8	8.653	98	273907	49.673	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.340%
62) 4-Bromofluorobenzene	11.079	95	93961	47.968	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.940%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	1783	1.794	ug/l	99
30) Chloroform	5.099	83	5464	1.789	ug/l	95

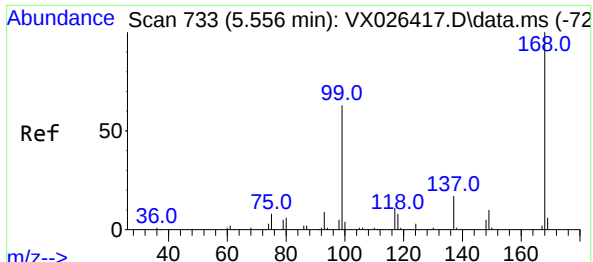
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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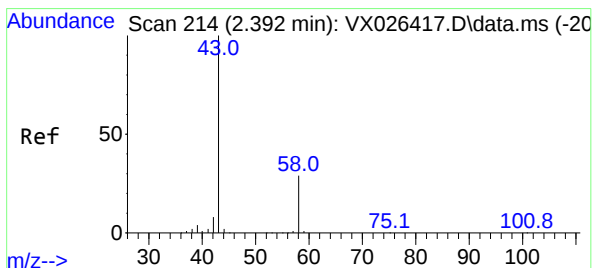
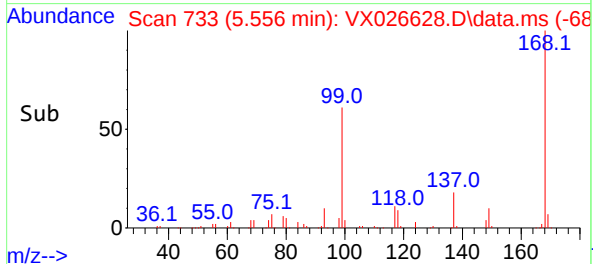
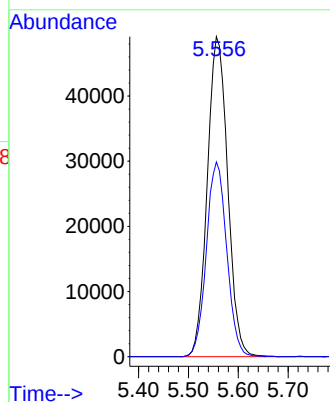
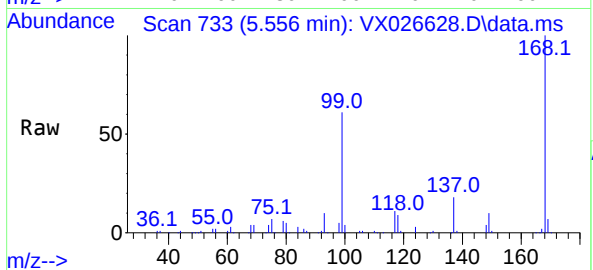




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.000 min
Lab File: VX026628.D
Acq: 27 Jan 2022 16:40

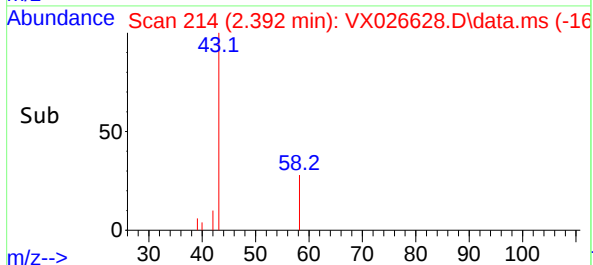
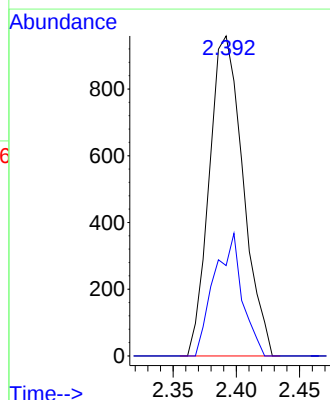
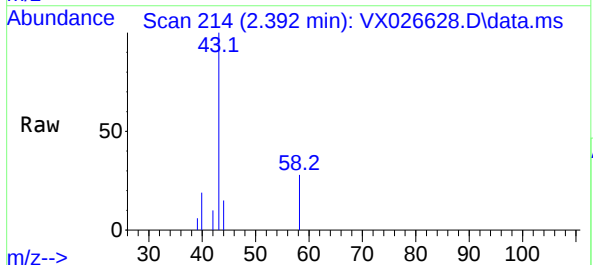
Instrument :
MSVOA_X
ClientSampleId :
MW-9DA

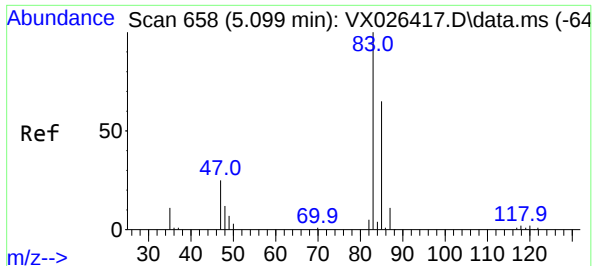
Tgt Ion:168 Resp: 139524
Ion Ratio Lower Upper
168 100
99 60.9 50.3 75.5



#16
Acetone
Concen: 1.794 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.000 min
Lab File: VX026628.D
Acq: 27 Jan 2022 16:40

Tgt Ion: 43 Resp: 1783
Ion Ratio Lower Upper
43 100
58 28.3 23.0 34.6





#30

Chloroform

Concen: 1.789 ug/l

RT: 5.099 min Scan# 658

Delta R.T. 0.000 min

Lab File: VX026628.D

Acq: 27 Jan 2022 16:40

Instrument :

MSVOA_X

ClientSampleId :

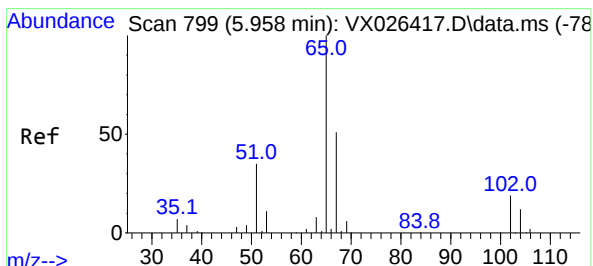
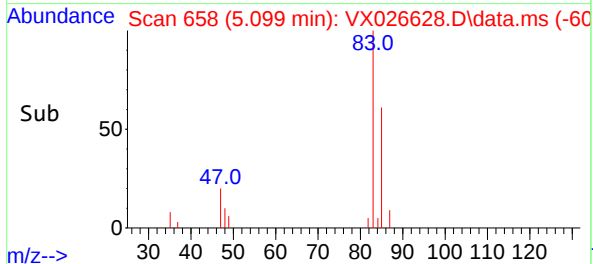
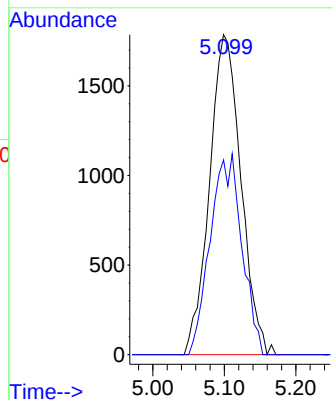
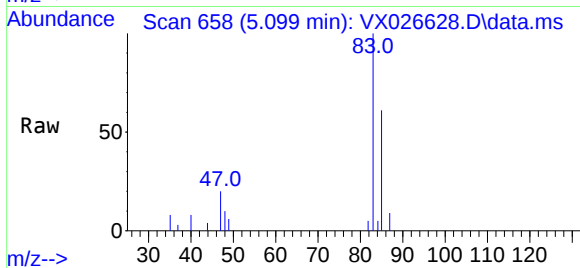
MW-9DA

Tgt Ion: 83 Resp: 5464

Ion Ratio Lower Upper

83 100

85 60.9 51.6 77.4



#33

1,2-Dichloroethane-d4

Concen: 47.201 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX026628.D

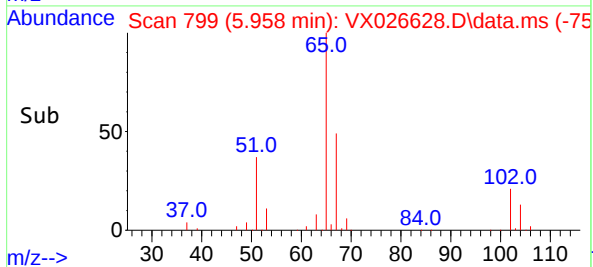
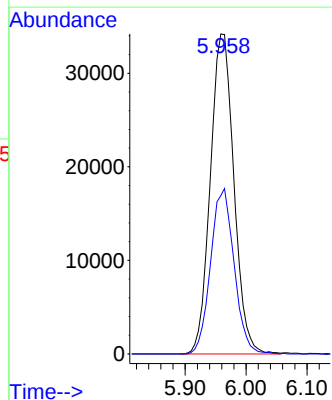
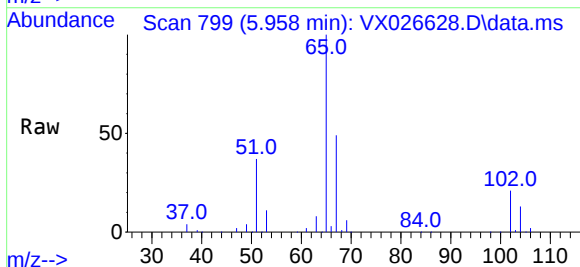
Acq: 27 Jan 2022 16:40

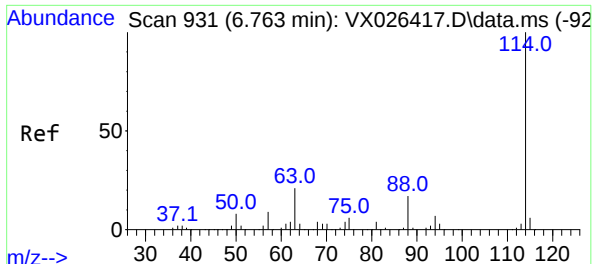
Tgt Ion: 65 Resp: 91996

Ion Ratio Lower Upper

65 100

67 51.5 0.0 100.8

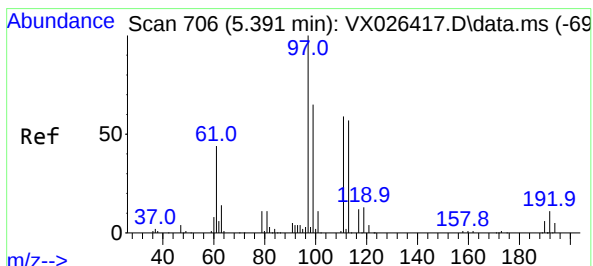
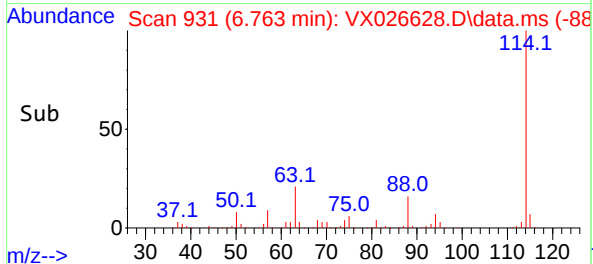
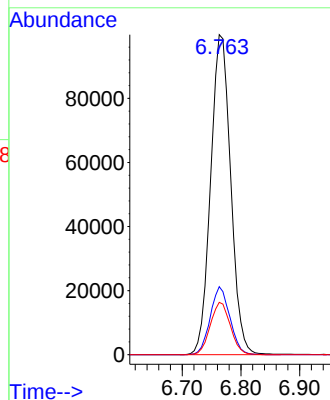
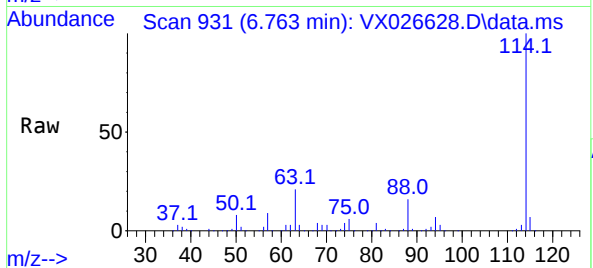




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX026628.D
Acq: 27 Jan 2022 16:40

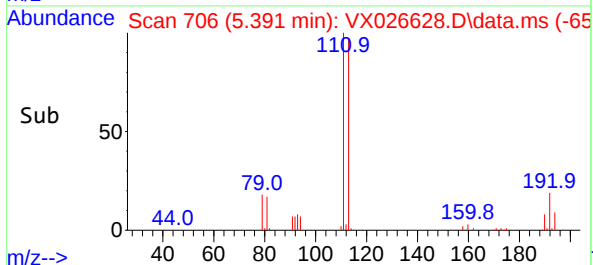
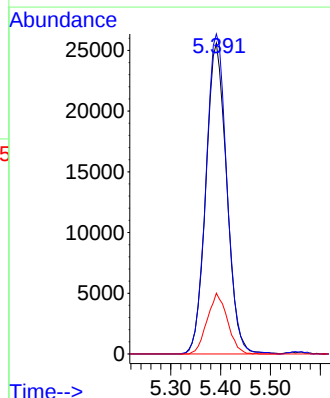
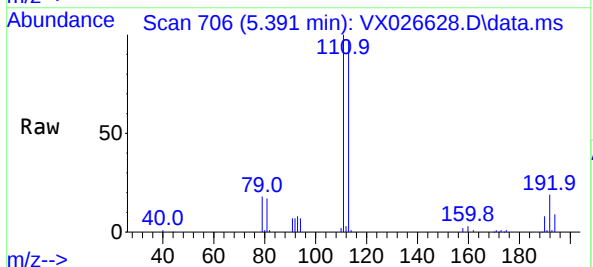
Instrument :
MSVOA_X
ClientSampleId :
MW-9DA

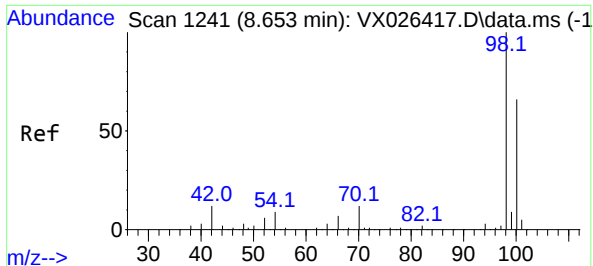
Tgt Ion:114 Resp: 236957
Ion Ratio Lower Upper
114 100
63 21.2 0.0 42.8
88 16.3 0.0 33.0



#35
Dibromofluoromethane
Concen: 48.426 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026628.D
Acq: 27 Jan 2022 16:40

Tgt Ion:113 Resp: 74101
Ion Ratio Lower Upper
113 100
111 103.4 81.2 121.8
192 19.0 15.0 22.4

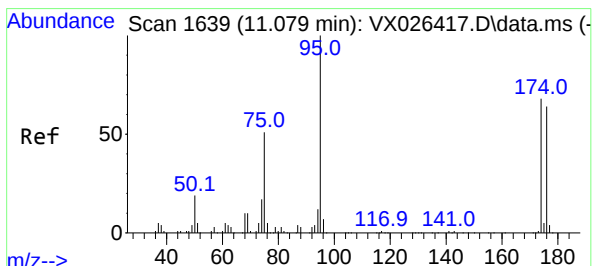
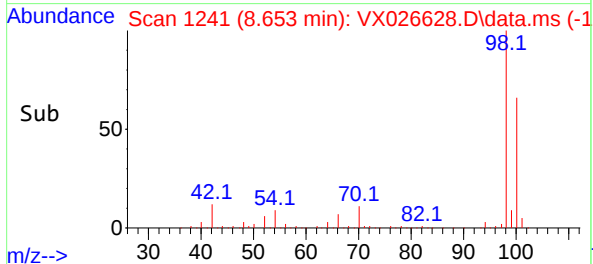
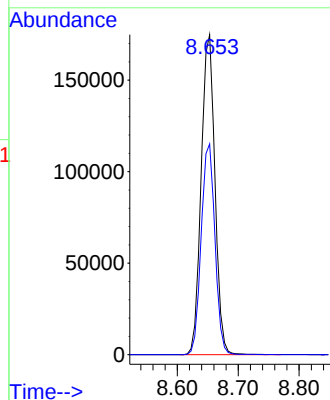
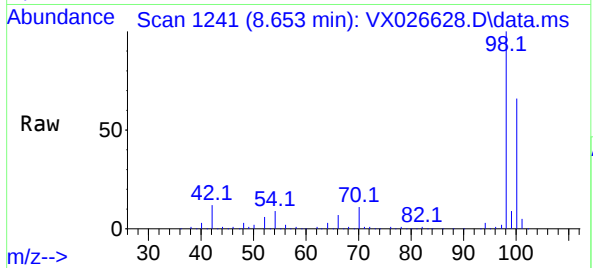




#50
Toluene-d8
Concen: 49.673 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026628.D
Acq: 27 Jan 2022 16:40

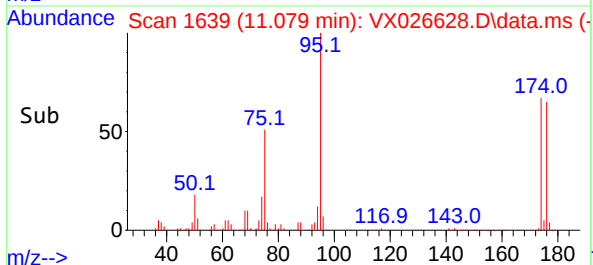
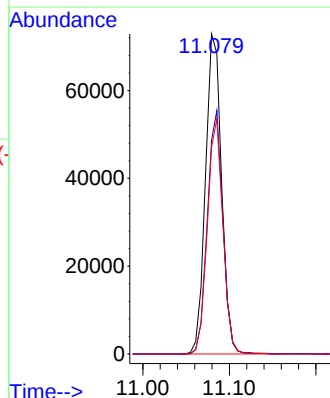
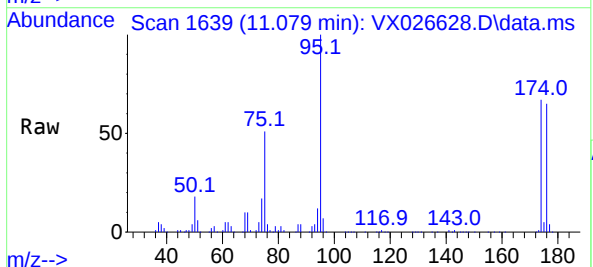
Instrument :
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ClientSampleId :
MW-9DA

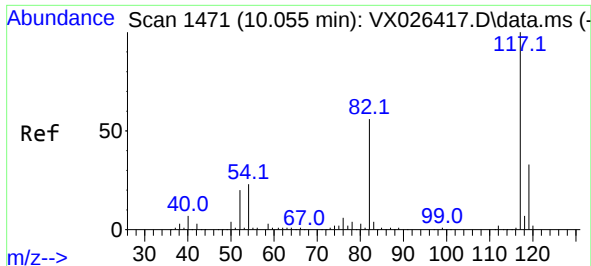
Tgt Ion: 98 Resp: 273907
Ion Ratio Lower Upper
98 100
100 65.9 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 47.968 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026628.D
Acq: 27 Jan 2022 16:40

Tgt Ion: 95 Resp: 93961
Ion Ratio Lower Upper
95 100
174 73.5 0.0 148.6
176 70.9 0.0 141.4

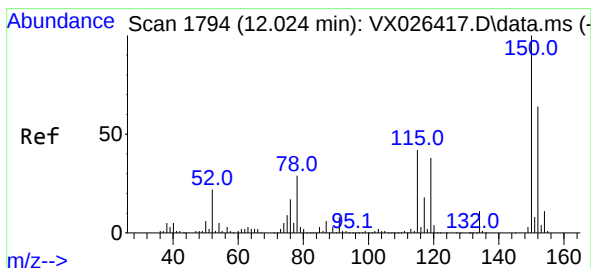
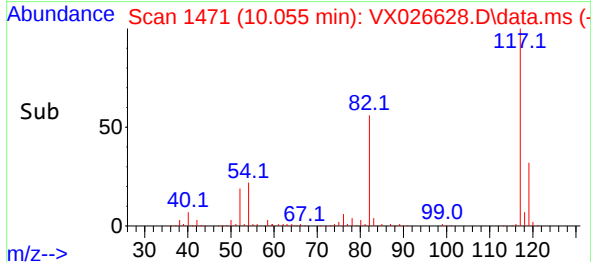
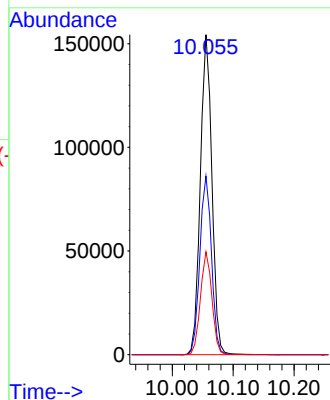
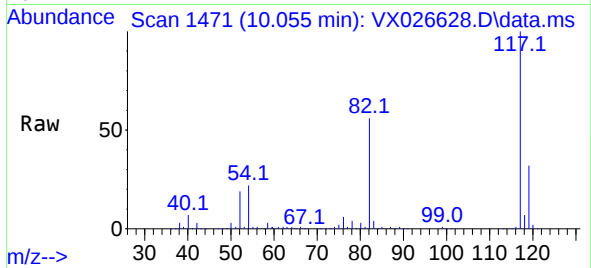




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026628.D
Acq: 27 Jan 2022 16:40

Instrument :
MSVOA_X
ClientSampleId :
MW-9DA

Tgt Ion:117 Resp: 203160
Ion Ratio Lower Upper
117 100
82 55.8 45.2 67.8
119 32.2 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: VX026628.D
Acq: 27 Jan 2022 16:40

Tgt Ion:152 Resp: 82150
Ion Ratio Lower Upper
152 100
115 61.1 44.2 132.6
150 157.8 0.0 348.2

