

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012722\
 Data File : VX026636.D
 Acq On : 27 Jan 2022 19:44
 Operator : JC/MD
 Sample : N1297-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-14

Quant Time: Jan 28 04:28:06 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)

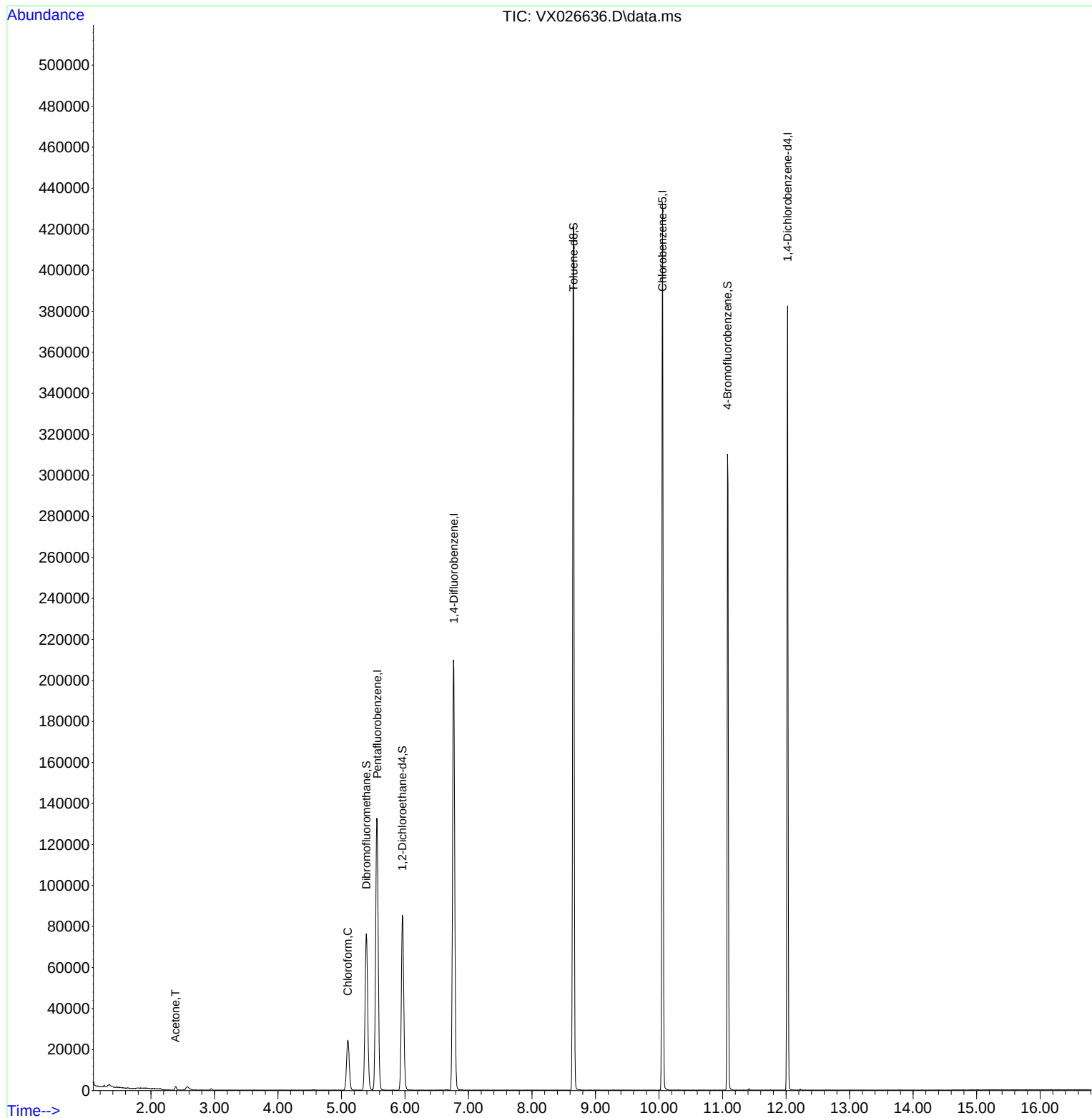
Internal Standards						
1) Pentafluorobenzene	5.562	168	125569	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	215238	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	189482	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	76755	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	83616	47.669	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.340%
35) Dibromofluoromethane	5.391	113	67999	48.922	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.840%
50) Toluene-d8	8.653	98	250414	49.995	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.000%
62) 4-Bromofluorobenzene	11.079	95	86778	48.771	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.540%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	2062	2.305	ug/l	100
30) Chloroform	5.099	83	30184	10.980	ug/l	100

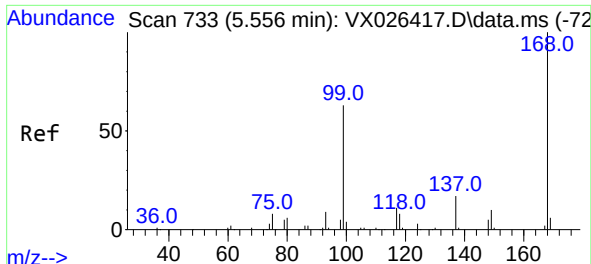
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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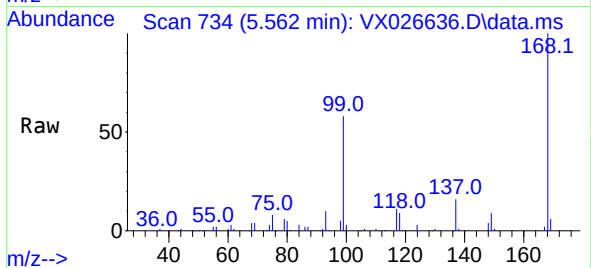
Quant Time: Jan 28 04:28:06 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
Quant Title : SW846 8260
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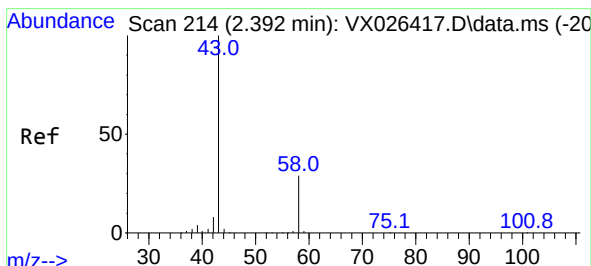
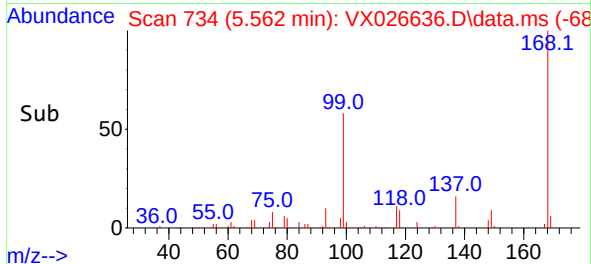
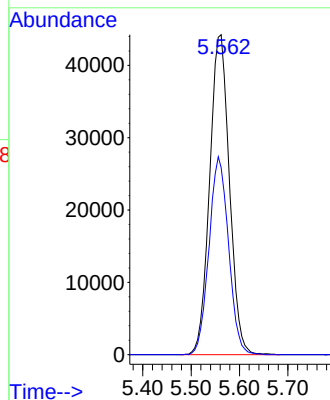


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026636.D
Acq: 27 Jan 2022 19:44

Instrument :
MSVOA_X
ClientSampleId :
MW-14

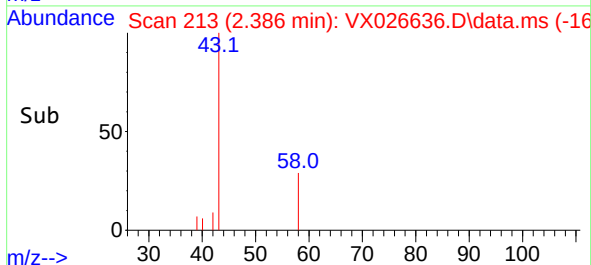
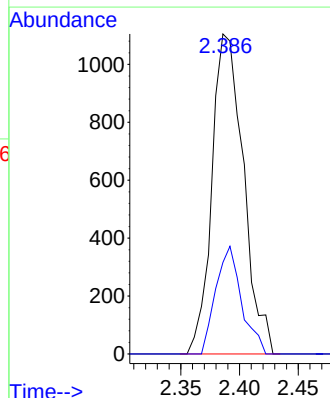
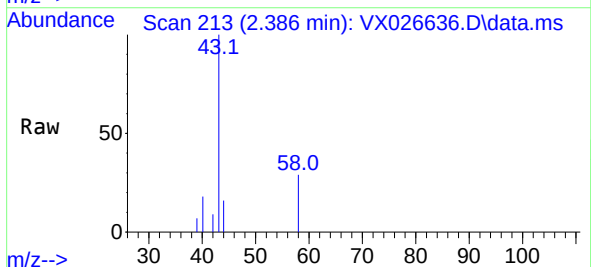


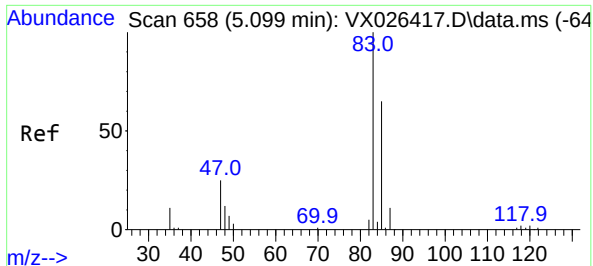
Tgt Ion:168 Resp: 125569
Ion Ratio Lower Upper
168 100
99 58.4 50.3 75.5



#16
Acetone
Concen: 2.305 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026636.D
Acq: 27 Jan 2022 19:44

Tgt Ion: 43 Resp: 2062
Ion Ratio Lower Upper
43 100
58 28.6 23.0 34.6





#30

Chloroform

Concen: 10.980 ug/l

RT: 5.099 min Scan# 6

Delta R.T. 0.000 min

Lab File: VX026636.D

Acq: 27 Jan 2022 19:44

Instrument :

MSVOA_X

ClientSampleId :

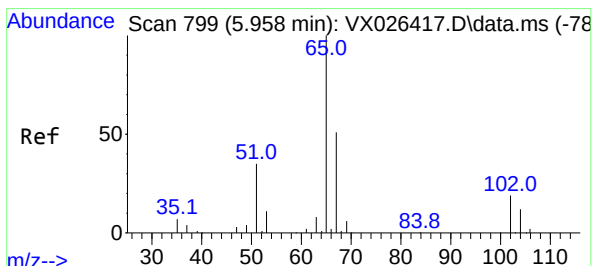
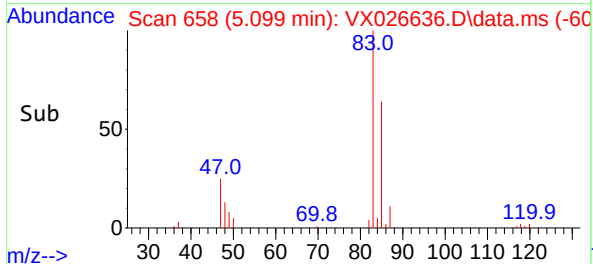
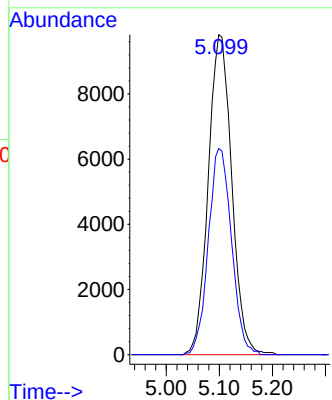
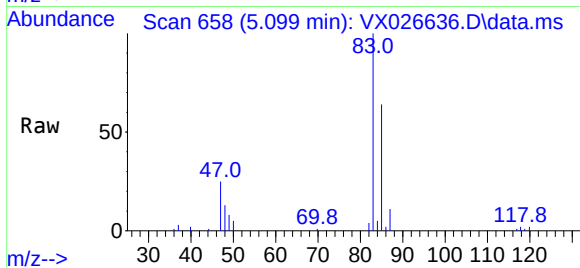
MW-14

Tgt Ion: 83 Resp: 30184

Ion Ratio Lower Upper

83 100

85 64.4 51.6 77.4



#33

1,2-Dichloroethane-d4

Concen: 47.669 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX026636.D

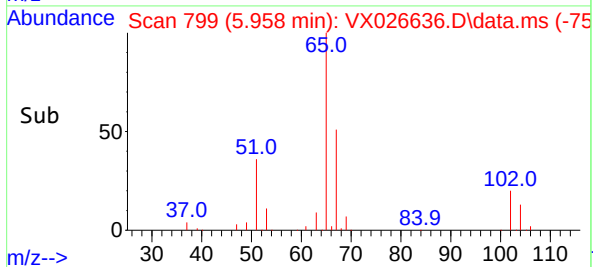
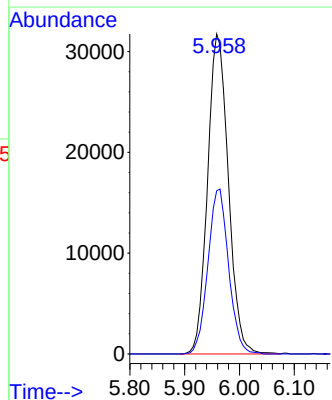
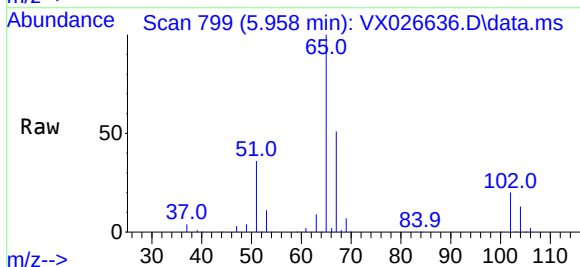
Acq: 27 Jan 2022 19:44

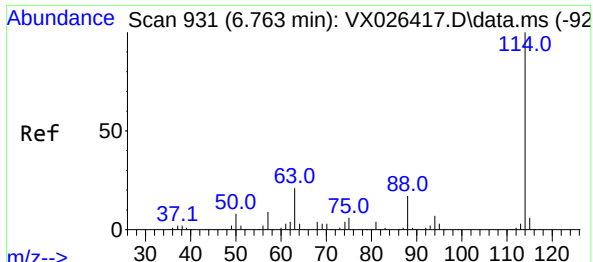
Tgt Ion: 65 Resp: 83616

Ion Ratio Lower Upper

65 100

67 51.2 0.0 100.8

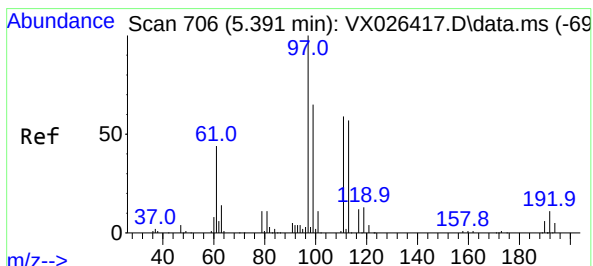
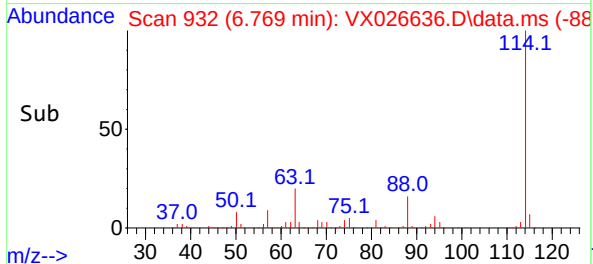
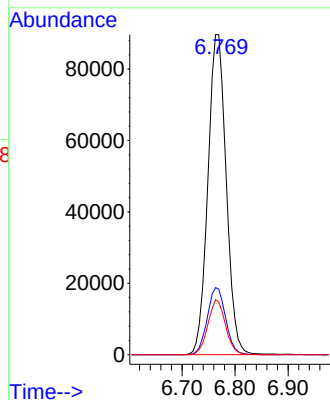
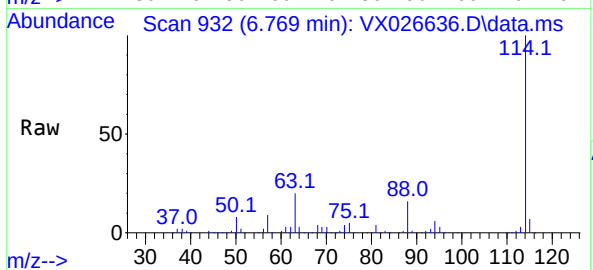




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX026636.D
Acq: 27 Jan 2022 19:44

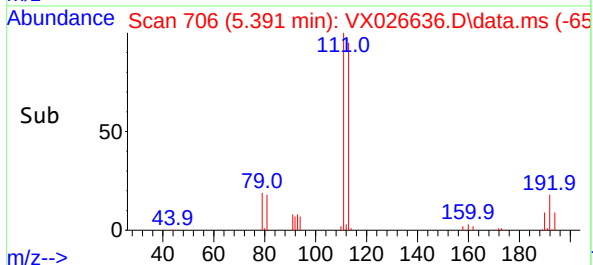
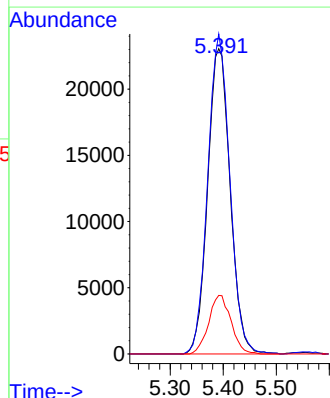
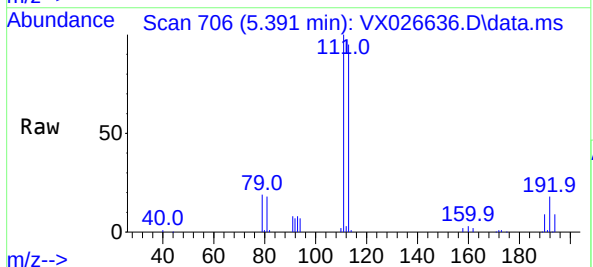
Instrument :
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ClientSampleId :
MW-14

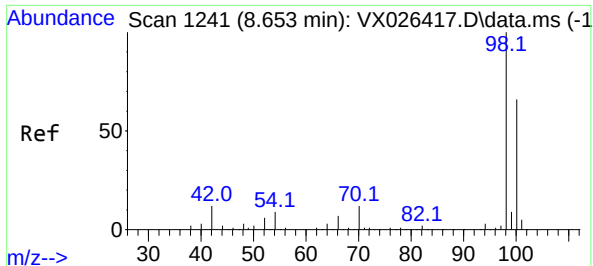
Tgt Ion:114 Resp: 215238
Ion Ratio Lower Upper
114 100
63 20.5 0.0 42.8
88 16.5 0.0 33.0



#35
Dibromofluoromethane
Concen: 48.922 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026636.D
Acq: 27 Jan 2022 19:44

Tgt Ion:113 Resp: 67999
Ion Ratio Lower Upper
113 100
111 103.0 81.2 121.8
192 19.1 15.0 22.4

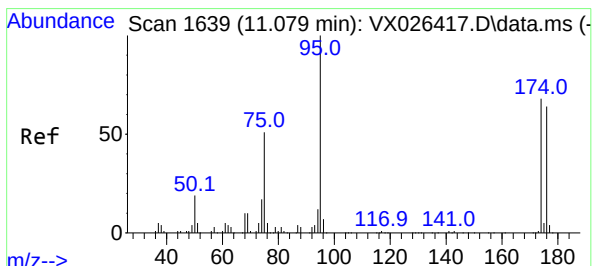
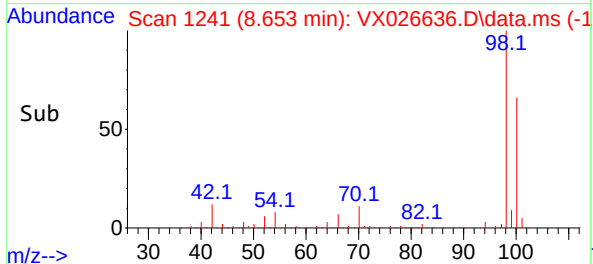
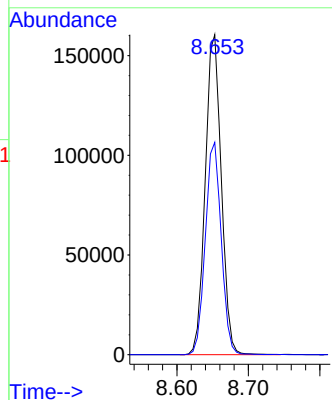
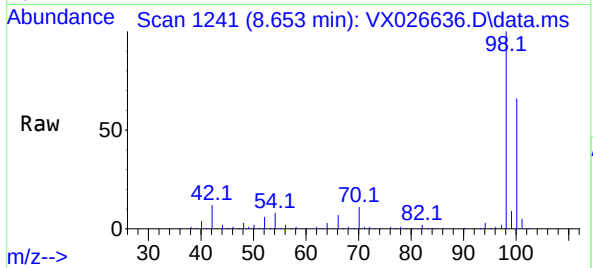




#50
Toluene-d8
Concen: 49.995 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026636.D
Acq: 27 Jan 2022 19:44

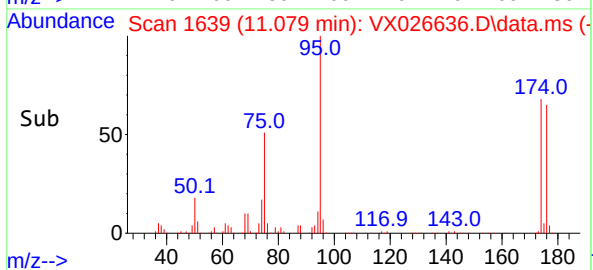
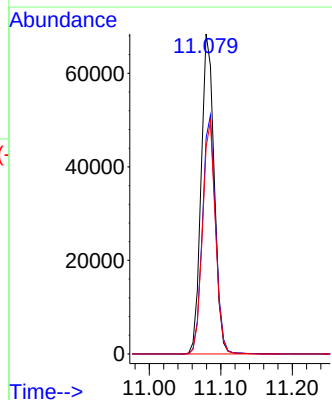
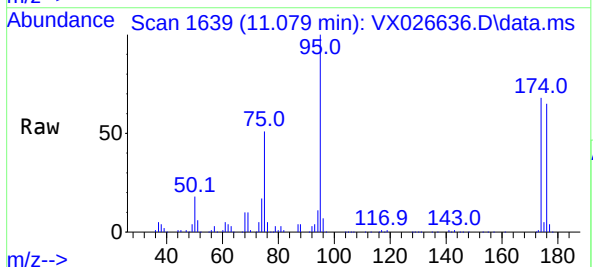
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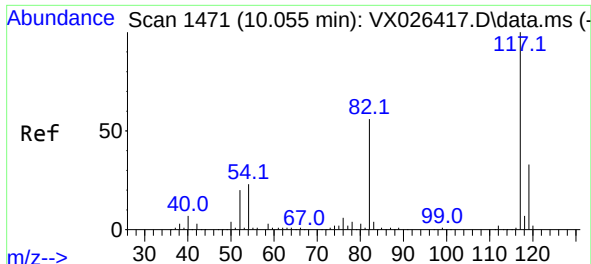
Tgt Ion: 98 Resp: 250414
Ion Ratio Lower Upper
98 100
100 65.8 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 48.771 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026636.D
Acq: 27 Jan 2022 19:44

Tgt Ion: 95 Resp: 86778
Ion Ratio Lower Upper
95 100
174 75.0 0.0 148.6
176 71.9 0.0 141.4

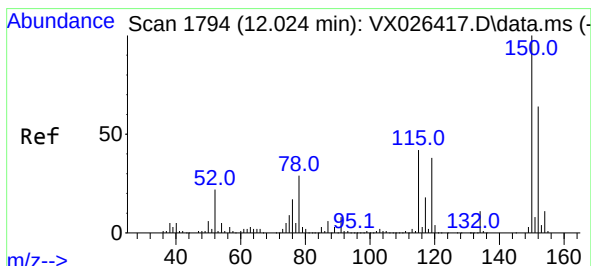
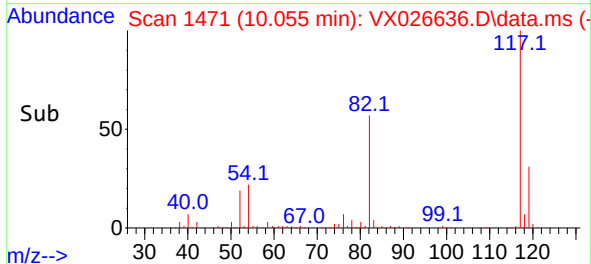
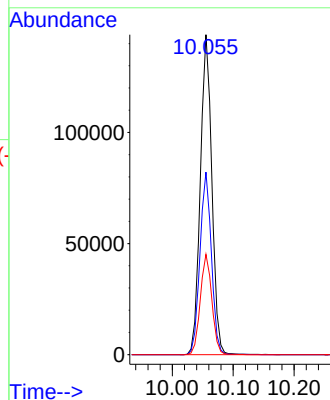
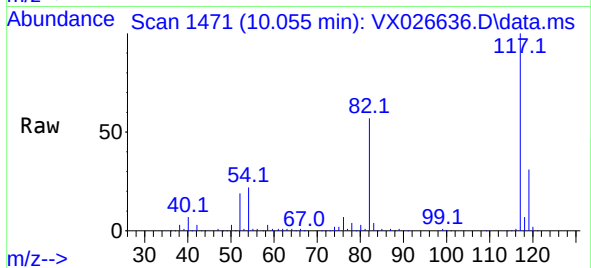




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026636.D
Acq: 27 Jan 2022 19:44

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Tgt Ion:117 Resp: 189482
Ion Ratio Lower Upper
117 100
82 57.0 45.2 67.8
119 31.3 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: VX026636.D
Acq: 27 Jan 2022 19:44

Tgt Ion:152 Resp: 76755
Ion Ratio Lower Upper
152 100
115 61.5 44.2 132.6
150 156.7 0.0 348.2

