

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012722\
 Data File : VX026634.D
 Acq On : 27 Jan 2022 18:58
 Operator : JC/MD
 Sample : N1297-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-12

Quant Time: Jan 28 04:27:48 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)

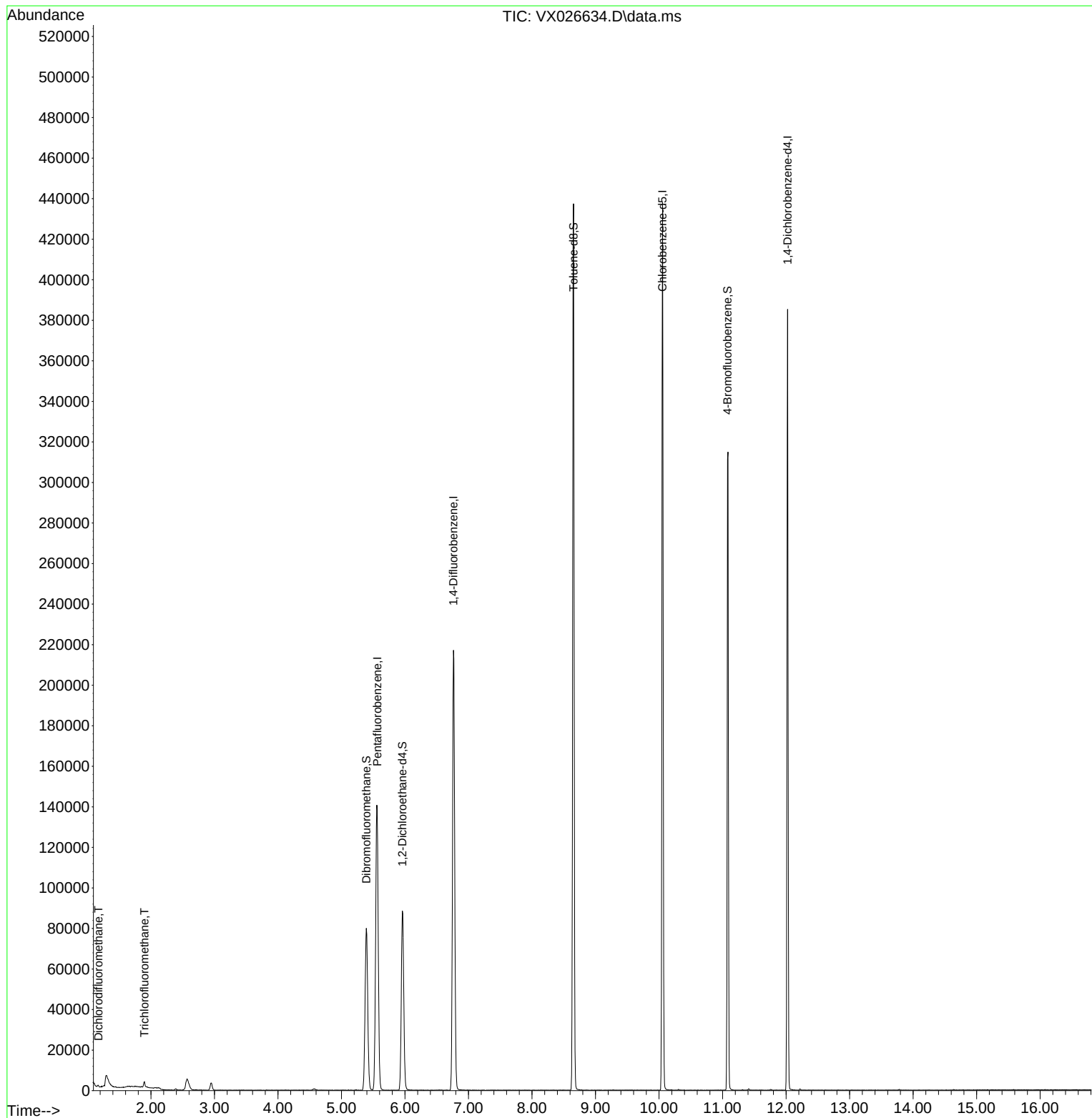
Internal Standards						
1) Pentafluorobenzene	5.562	168	133675	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	223889	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	195742	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	76091	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	87888	47.066	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.140%
35) Dibromofluoromethane	5.391	113	70561	48.804	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.600%
50) Toluene-d8	8.653	98	260996	50.095	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.180%
62) 4-Bromofluorobenzene	11.079	95	88860	48.011	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.020%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.172	85	387	0.245	ug/l	82
7) Trichlorofluoromethane	1.898	101	1764	0.735	ug/l	95

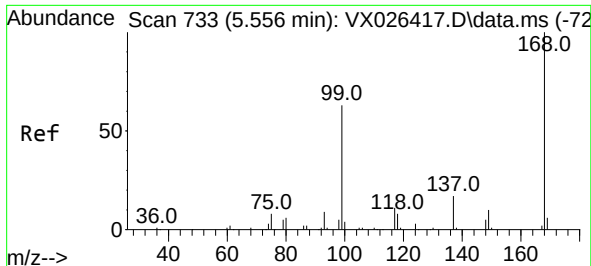
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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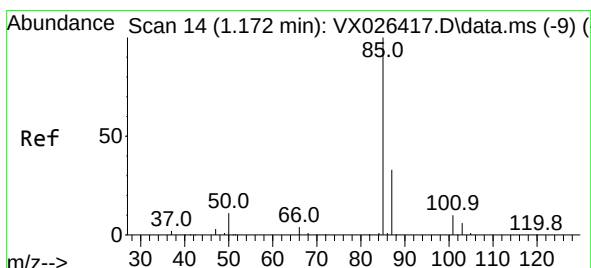
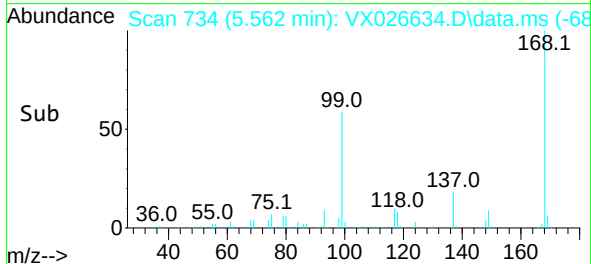
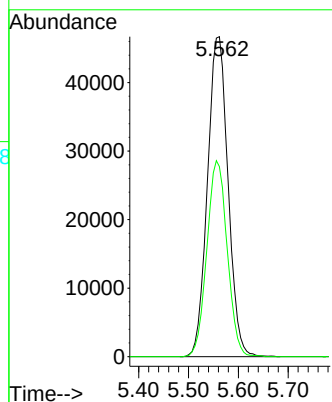
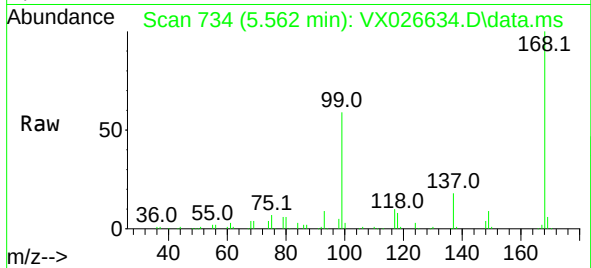




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026634.D
Acq: 27 Jan 2022 18:58

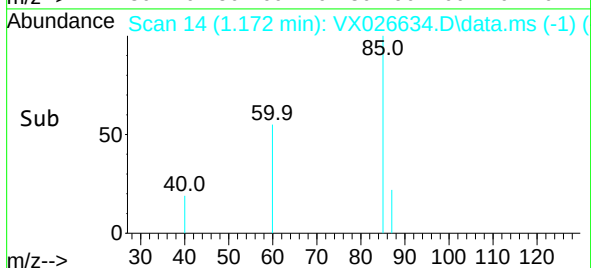
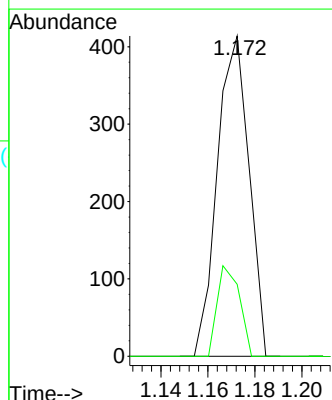
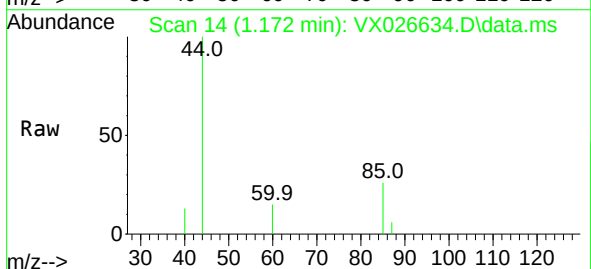
Instrument :
MSVOA_X
ClientSampleId :
MW-12

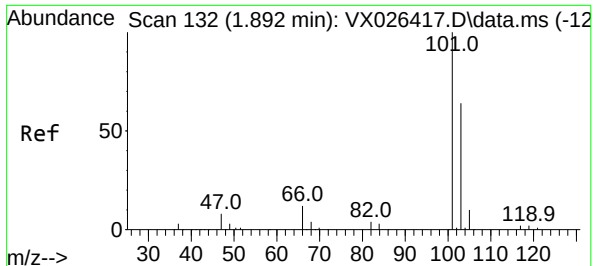
Tgt Ion:168 Resp: 133675
Ion Ratio Lower Upper
168 100
99 59.4 50.3 75.5



#2
Dichlorodifluoromethane
Concen: 0.245 ug/l
RT: 1.172 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX026634.D
Acq: 27 Jan 2022 18:58

Tgt Ion: 85 Resp: 387
Ion Ratio Lower Upper
85 100
87 22.5 16.4 49.1

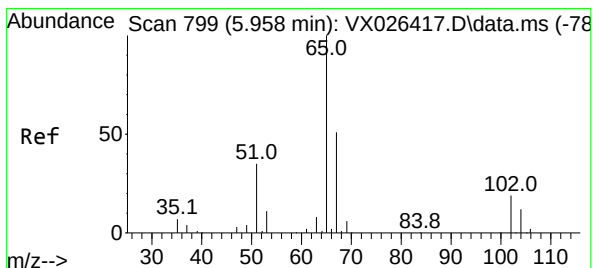
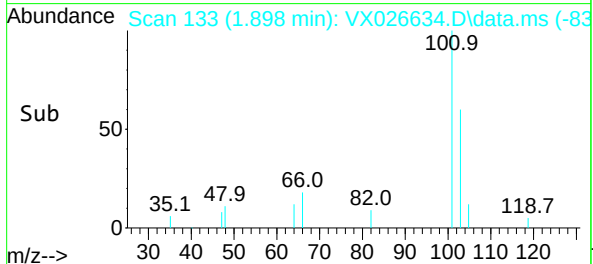
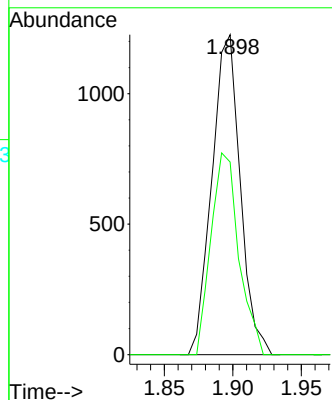
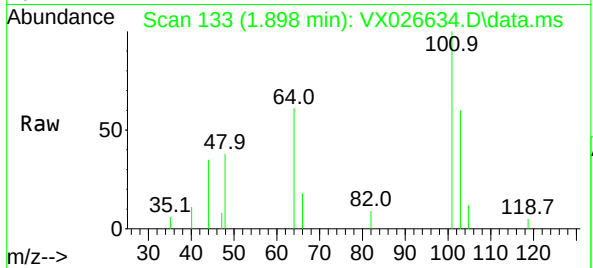




#7
 Trichlorofluoromethane
 Concen: 0.735 ug/l
 RT: 1.898 min Scan# 1
 Delta R.T. 0.006 min
 Lab File: VX026634.D
 Acq: 27 Jan 2022 18:58

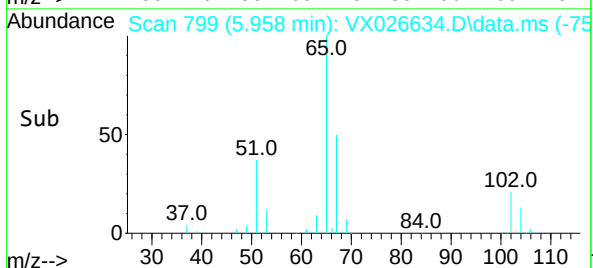
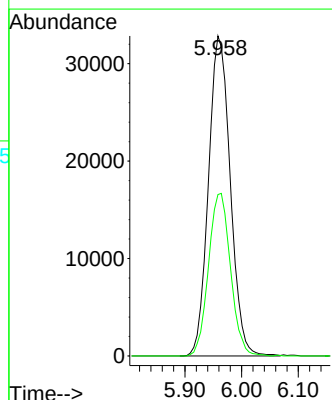
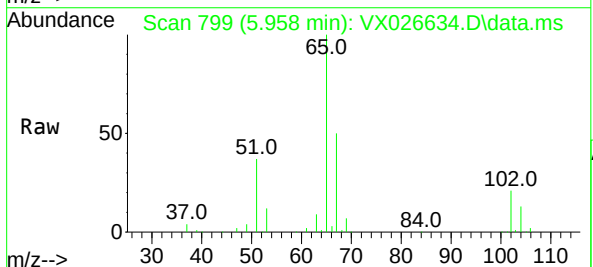
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-12

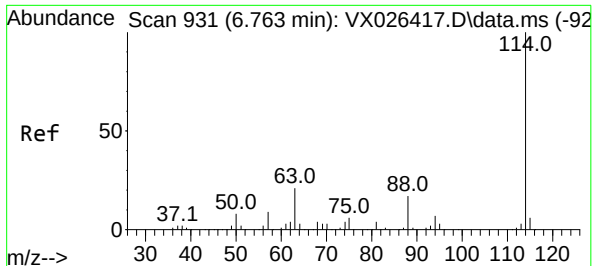
Tgt Ion:101 Resp: 1764
 Ion Ratio Lower Upper
 101 100
 103 60.2 51.3 76.9



#33
 1,2-Dichloroethane-d4
 Concen: 47.066 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX026634.D
 Acq: 27 Jan 2022 18:58

Tgt Ion: 65 Resp: 87888
 Ion Ratio Lower Upper
 65 100
 67 51.2 0.0 100.8

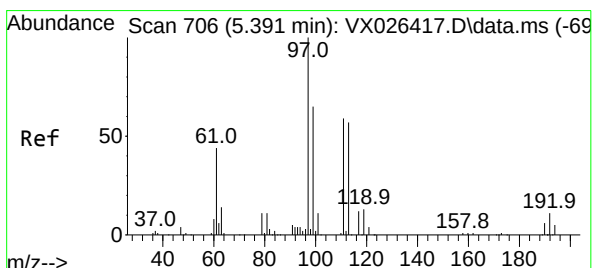
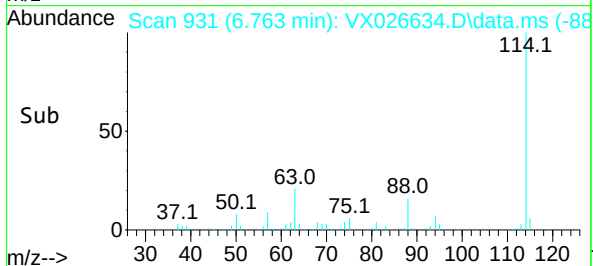
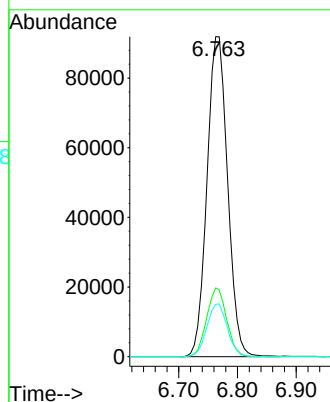
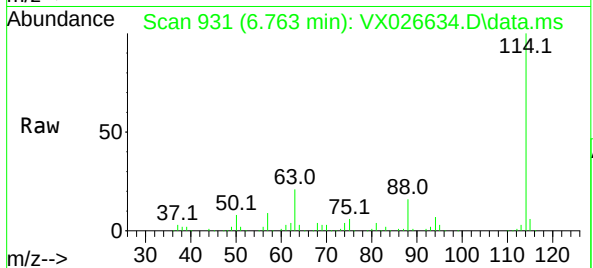




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX026634.D
Acq: 27 Jan 2022 18:58

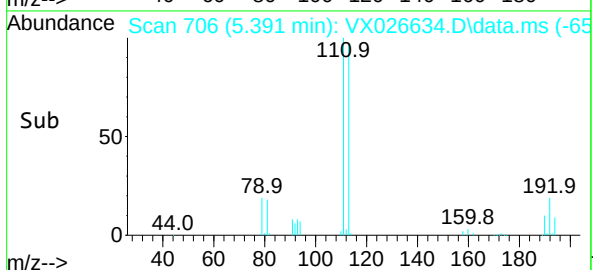
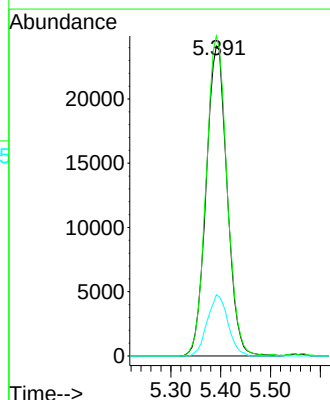
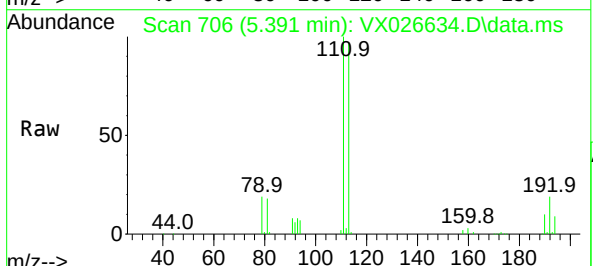
Instrument :
MSVOA_X
ClientSampleId :
MW-12

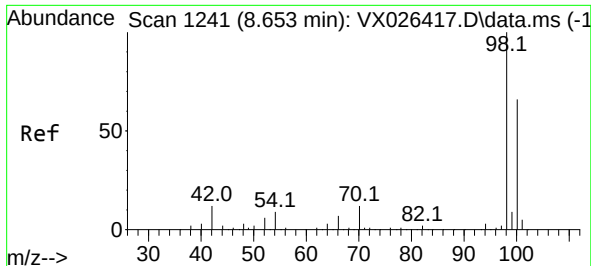
Tgt Ion:114 Resp: 223889
Ion Ratio Lower Upper
114 100
63 21.5 0.0 42.8
88 16.3 0.0 33.0



#35
Dibromofluoromethane
Concen: 48.804 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026634.D
Acq: 27 Jan 2022 18:58

Tgt Ion:113 Resp: 70561
Ion Ratio Lower Upper
113 100
111 102.7 81.2 121.8
192 19.4 15.0 22.4

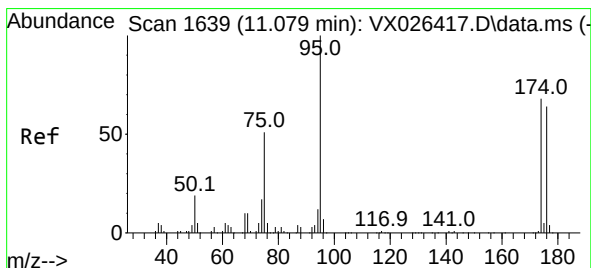
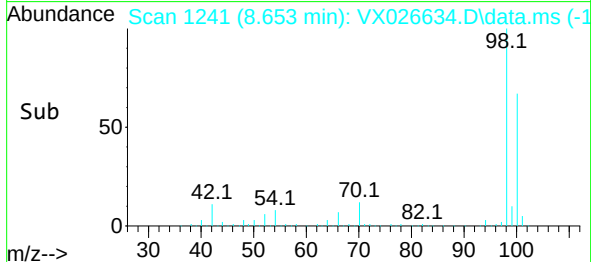
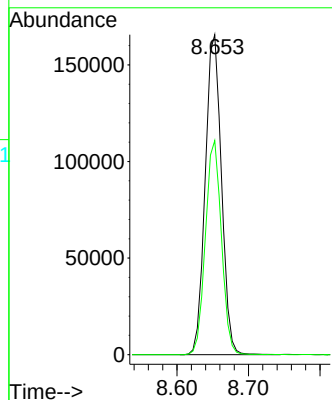
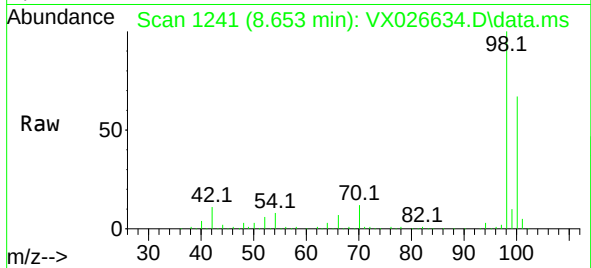




#50
Toluene-d8
Concen: 50.095 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX026634.D
Acq: 27 Jan 2022 18:58

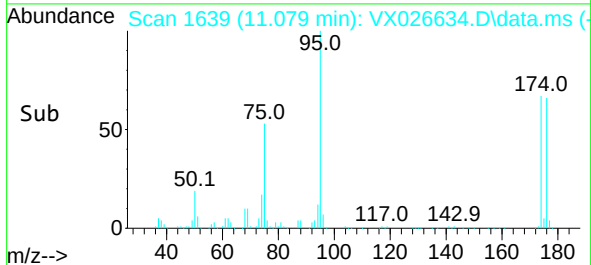
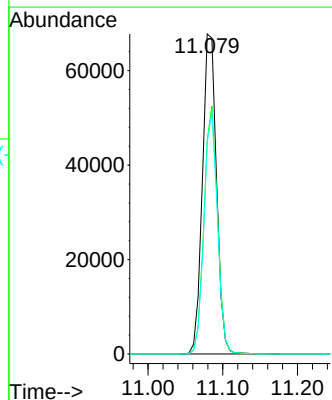
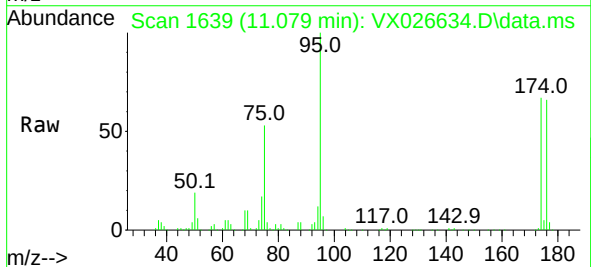
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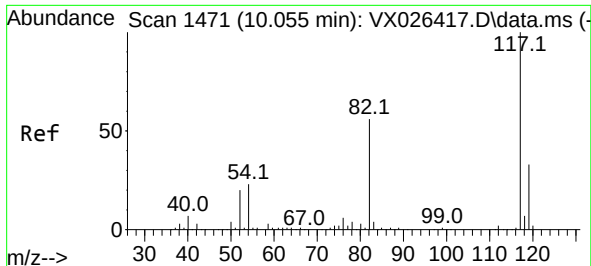
Tgt Ion: 98 Resp: 260996
Ion Ratio Lower Upper
98 100
100 66.0 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 48.011 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026634.D
Acq: 27 Jan 2022 18:58

Tgt Ion: 95 Resp: 88860
Ion Ratio Lower Upper
95 100
174 74.2 0.0 148.6
176 72.2 0.0 141.4

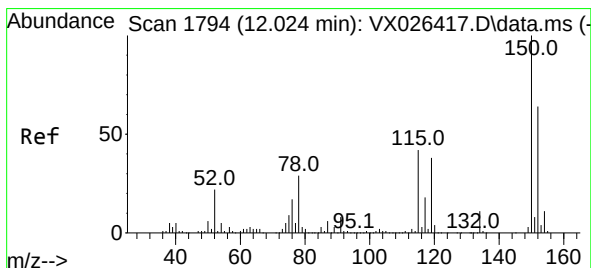
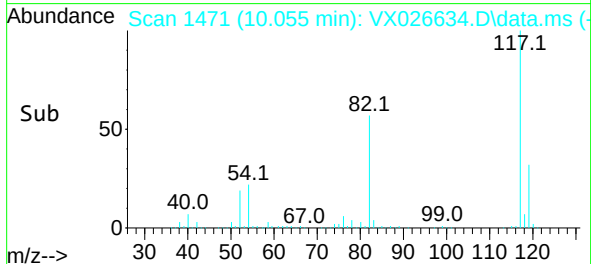
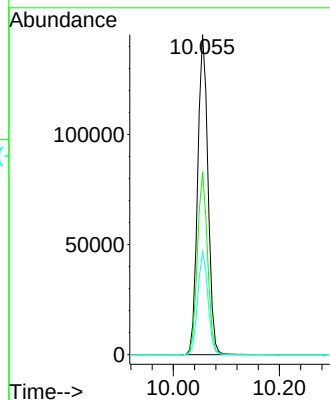
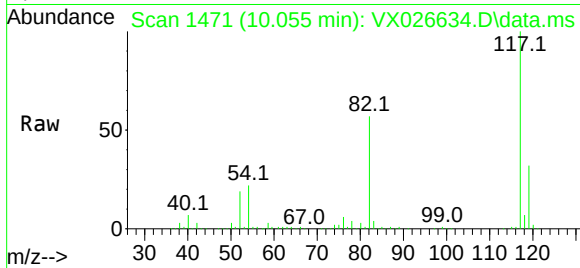




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026634.D
Acq: 27 Jan 2022 18:58

Instrument :
MSVOA_X
ClientSampleId :
MW-12

Tgt Ion:117 Resp: 195742
Ion Ratio Lower Upper
117 100
82 57.2 45.2 67.8
119 32.3 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: VX026634.D
Acq: 27 Jan 2022 18:58

Tgt Ion:152 Resp: 76091
Ion Ratio Lower Upper
152 100
115 60.8 44.2 132.6
150 157.5 0.0 348.2

