

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011522\
 Data File : VX026477.D
 Acq On : 15 Jan 2022 00:51
 Operator : JC/MD
 Sample : N1136-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-6D

Quant Time: Jan 17 00:43:44 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)

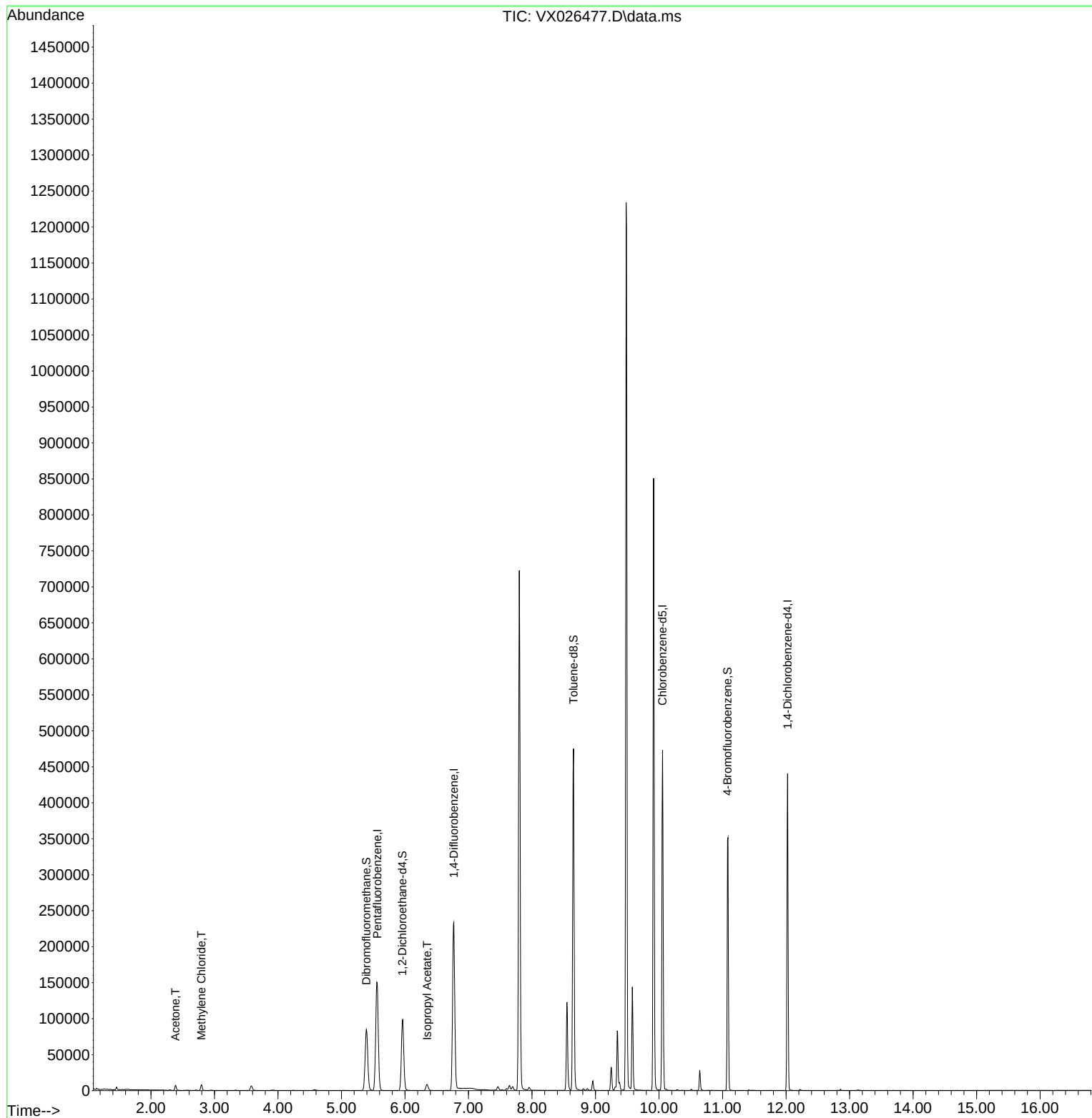
Internal Standards						
1) Pentafluorobenzene	5.562	168	139603	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	235312	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	207043	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	87766	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	97772	50.136	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 100.280%		
35) Dibromofluoromethane	5.391	113	75459	49.658	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 99.320%		
50) Toluene-d8	8.653	98	273376	49.924	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 99.840%		
62) 4-Bromofluorobenzene	11.079	95	100208	51.514	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 103.020%		
Target Compounds						
						Qvalue
16) Acetone	2.386	43	7954	7.998	ug/l	96
20) Methylene Chloride	2.794	84	3601	2.192	ug/l	91
43) Isopropyl Acetate	6.348	43	11720	2.990	ug/l	99

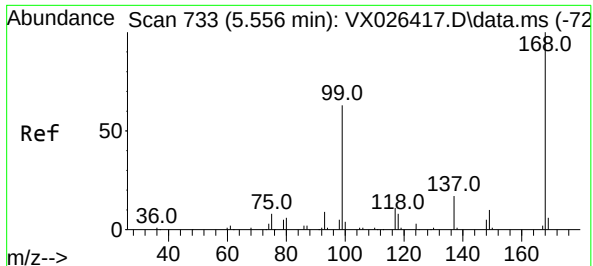
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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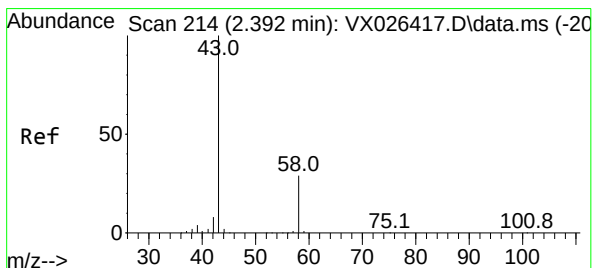
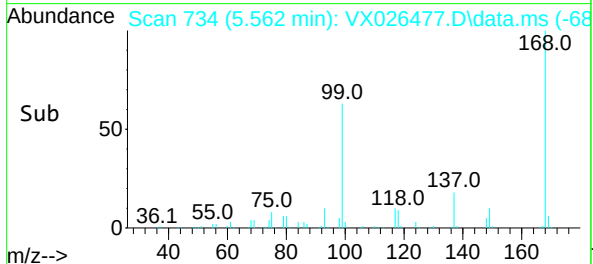
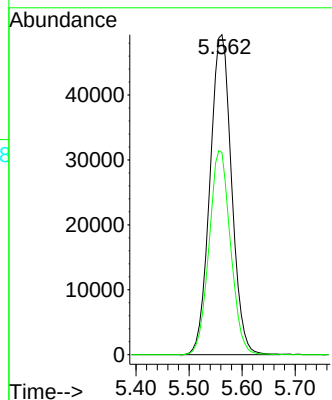
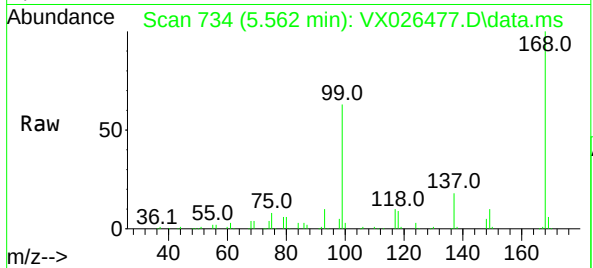




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026477.D
Acq: 15 Jan 2022 00:51

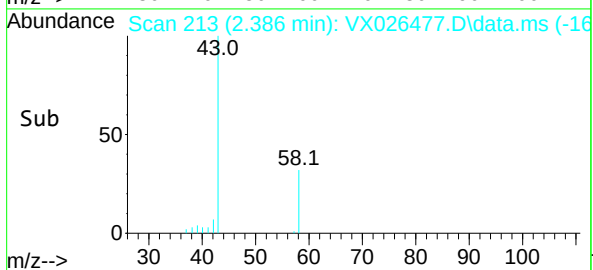
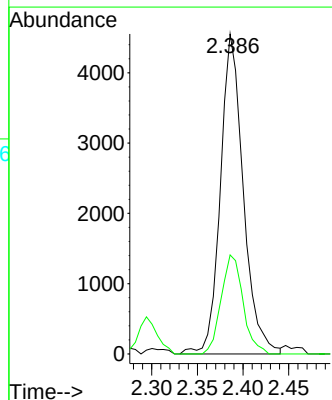
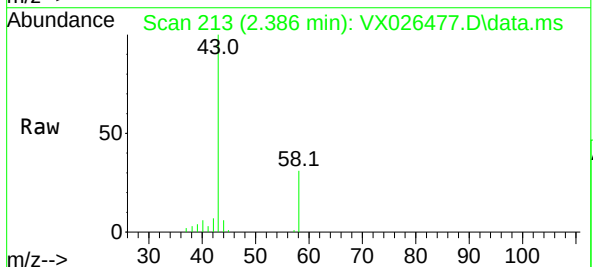
Instrument :
MSVOA_X
ClientSampleId :
TP-6D

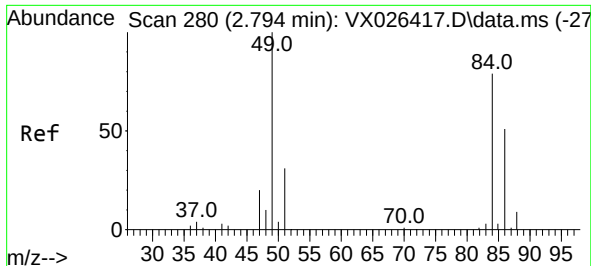
Tgt Ion:168 Resp: 139603
Ion Ratio Lower Upper
168 100
99 63.1 50.3 75.5



#16
Acetone
Concen: 7.998 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026477.D
Acq: 15 Jan 2022 00:51

Tgt Ion: 43 Resp: 7954
Ion Ratio Lower Upper
43 100
58 31.0 23.0 34.6

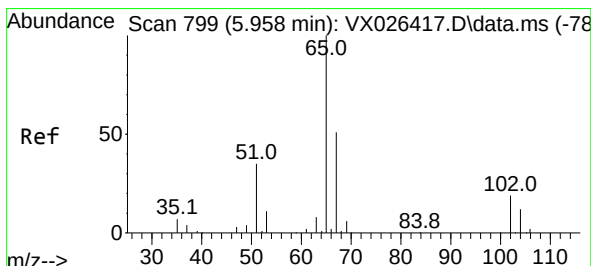
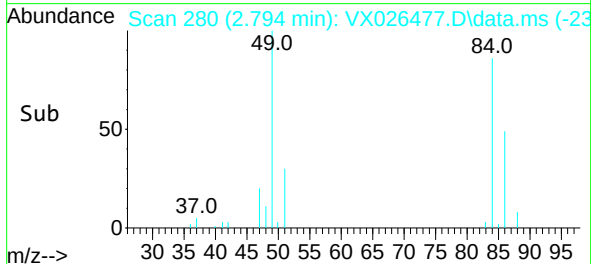
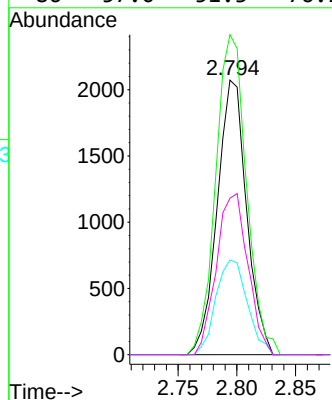
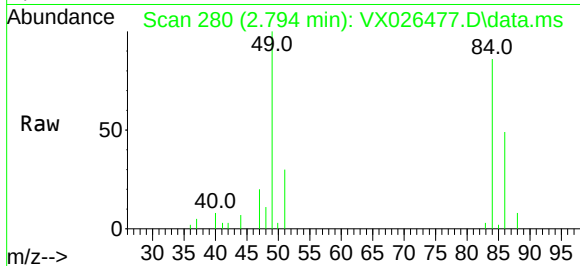




#20
Methylene Chloride
Concen: 2.192 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX026477.D
Acq: 15 Jan 2022 00:51

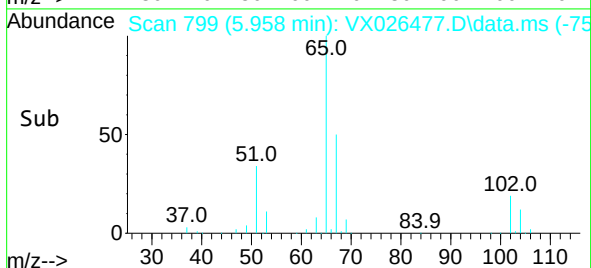
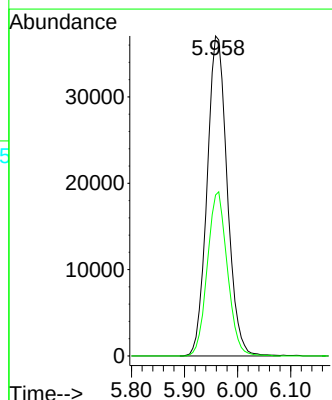
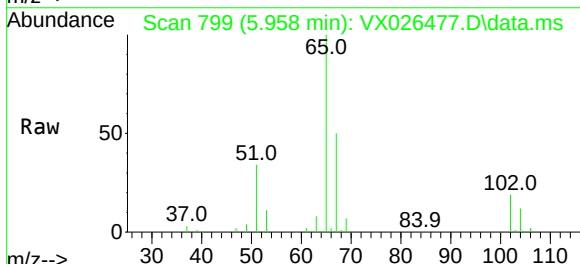
Instrument :
MSVOA_X
ClientSampleId :
TP-6D

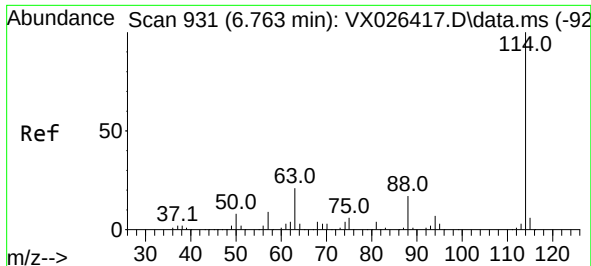
Tgt Ion:	84	Resp:	3601
Ion	Ratio	Lower	Upper
84	100		
49	116.6	101.5	152.3
51	34.5	31.2	46.8
86	57.0	51.3	76.9



#33
1,2-Dichloroethane-d4
Concen: 50.136 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX026477.D
Acq: 15 Jan 2022 00:51

Tgt Ion:	65	Resp:	97772
Ion	Ratio	Lower	Upper
65	100		
67	51.0	0.0	100.8

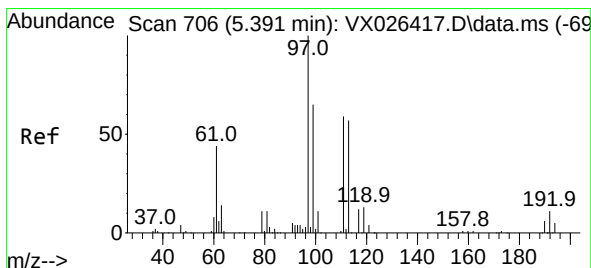
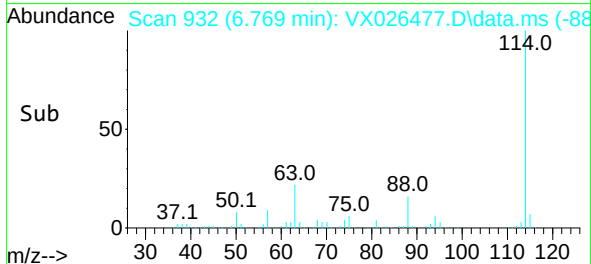
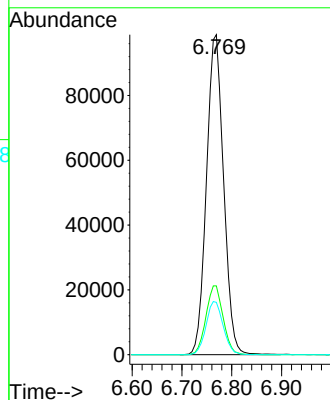
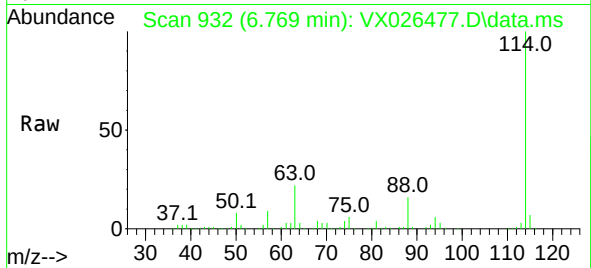




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX026477.D
Acq: 15 Jan 2022 00:51

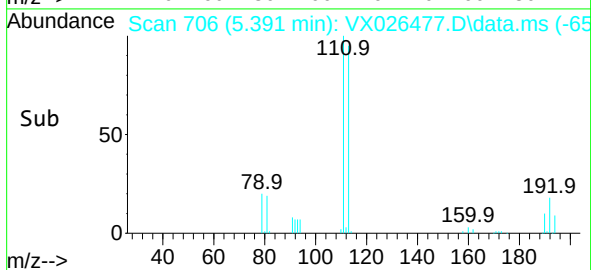
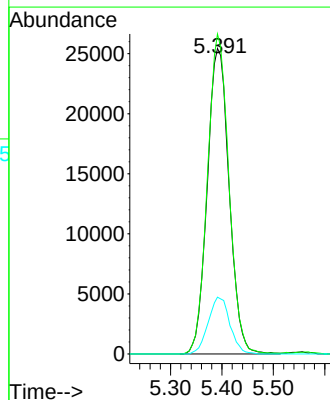
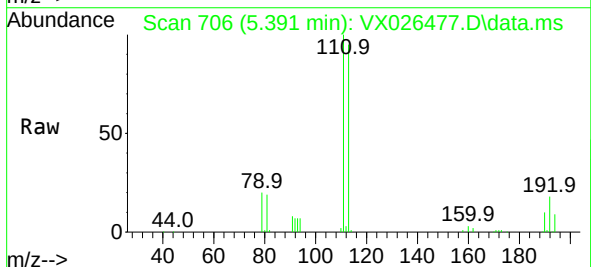
Instrument :
MSVOA_X
ClientSampleId :
TP-6D

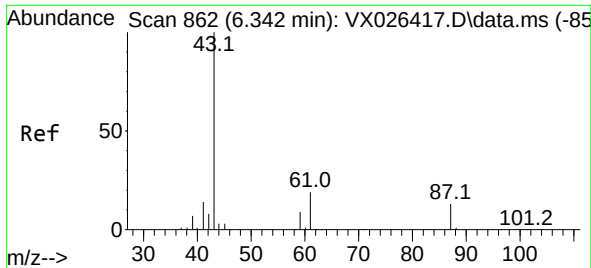
Tgt Ion:114 Resp: 235312
Ion Ratio Lower Upper
114 100
63 21.5 0.0 42.8
88 16.4 0.0 33.0



#35
Dibromofluoromethane
Concen: 49.658 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026477.D
Acq: 15 Jan 2022 00:51

Tgt Ion:113 Resp: 75459
Ion Ratio Lower Upper
113 100
111 102.3 81.2 121.8
192 18.4 15.0 22.4

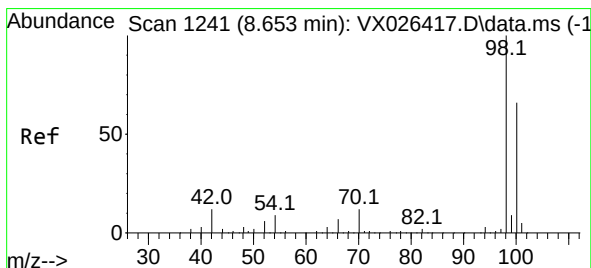
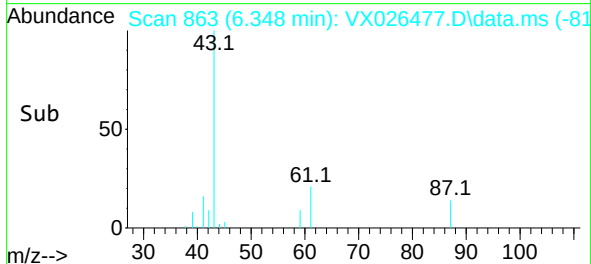
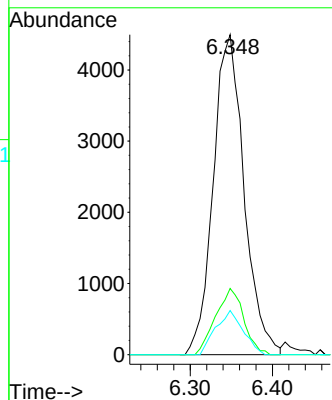
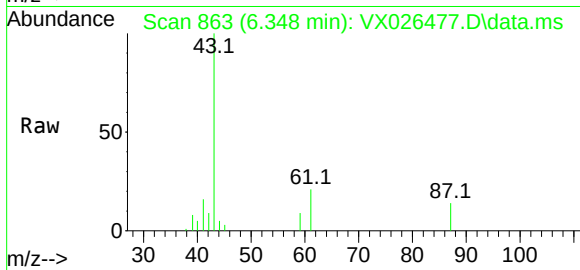




#43
Isopropyl Acetate
Concen: 2.990 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.006 min
Lab File: VX026477.D
Acq: 15 Jan 2022 00:51

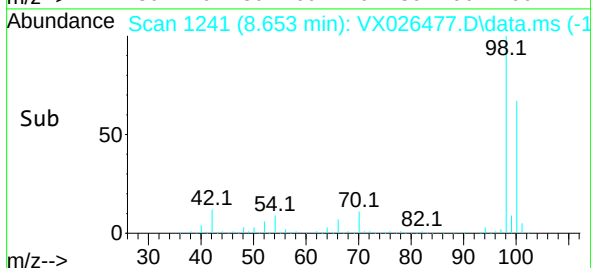
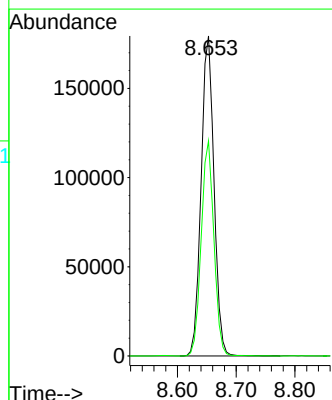
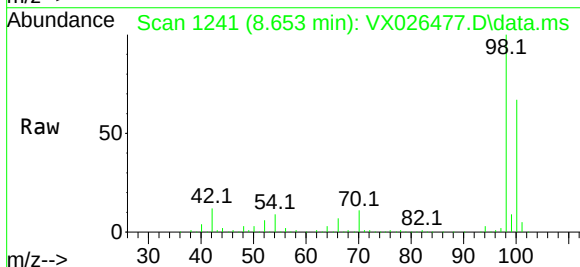
Instrument :
MSVOA_X
ClientSampleId :
TP-6D

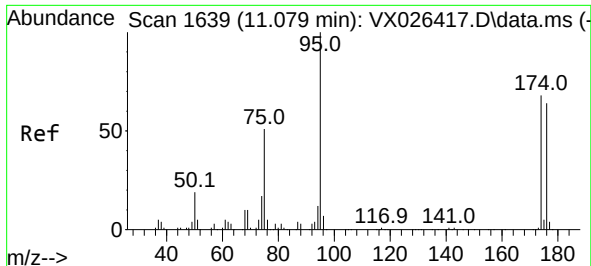
Tgt Ion: 43 Resp: 11720
Ion Ratio Lower Upper
43 100
61 18.9 15.4 23.0
87 12.3 10.2 15.2



#50
Toluene-d8
Concen: 49.924 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX026477.D
Acq: 15 Jan 2022 00:51

Tgt Ion: 98 Resp: 273376
Ion Ratio Lower Upper
98 100
100 66.4 53.2 79.8

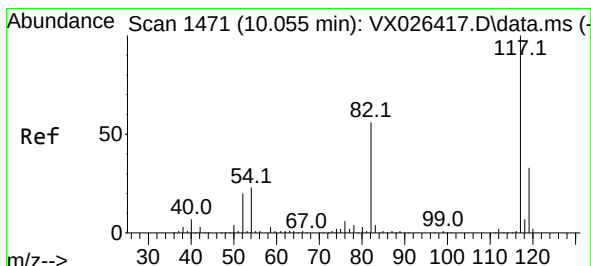
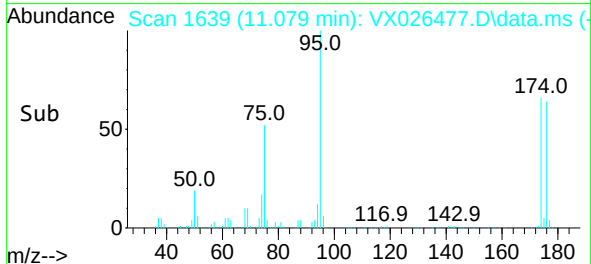
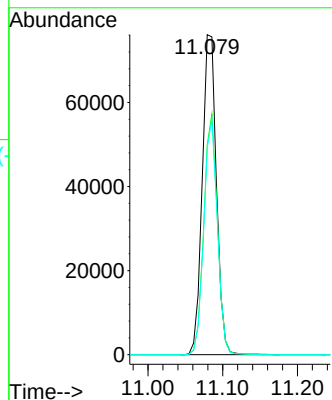
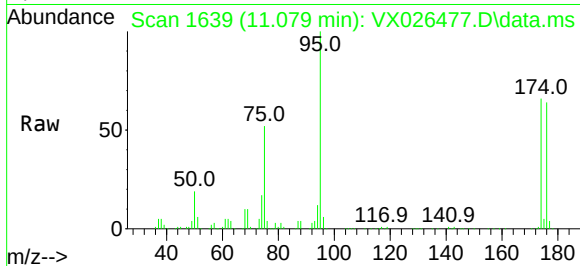




#62
4-Bromofluorobenzene
Concen: 51.514 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026477.D
Acq: 15 Jan 2022 00:51

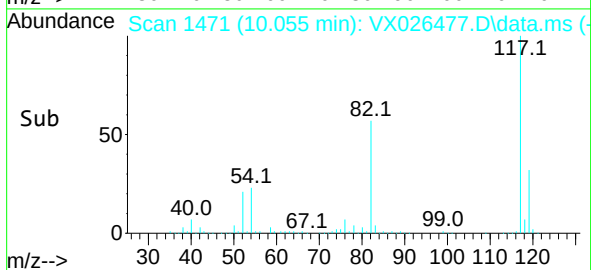
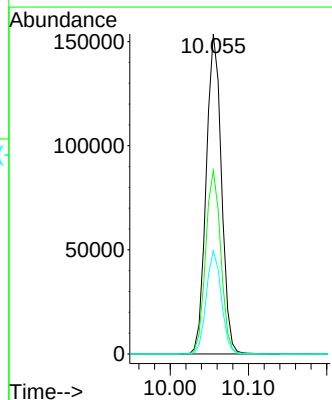
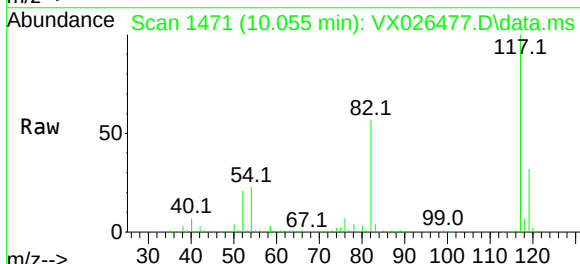
Instrument :
MSVOA_X
ClientSampleId :
TP-6D

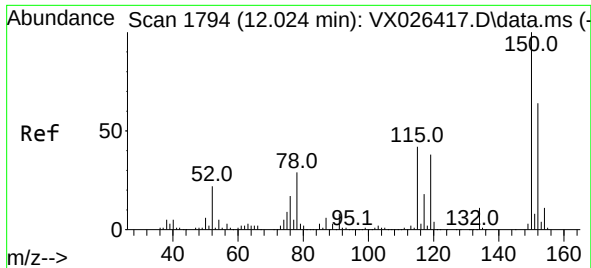
Tgt Ion: 95 Resp: 100208
Ion Ratio Lower Upper
95 100
174 72.0 0.0 148.6
176 70.3 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026477.D
Acq: 15 Jan 2022 00:51

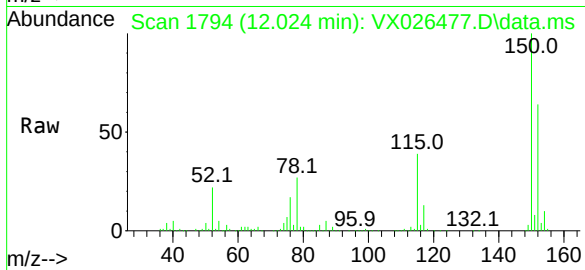
Tgt Ion: 117 Resp: 207043
Ion Ratio Lower Upper
117 100
82 57.3 45.2 67.8
119 32.2 26.2 39.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026477.D
 Acq: 15 Jan 2022 00:51

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-6D



Tgt Ion:152 Resp: 87766
 Ion Ratio Lower Upper
 152 100
 115 62.3 44.2 132.6
 150 158.6 0.0 348.2

