

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011522\
 Data File : VX026474.D
 Acq On : 14 Jan 2022 23:41
 Operator : JC/MD
 Sample : N1130-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-5S

Quant Time: Jan 17 00:43:16 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)

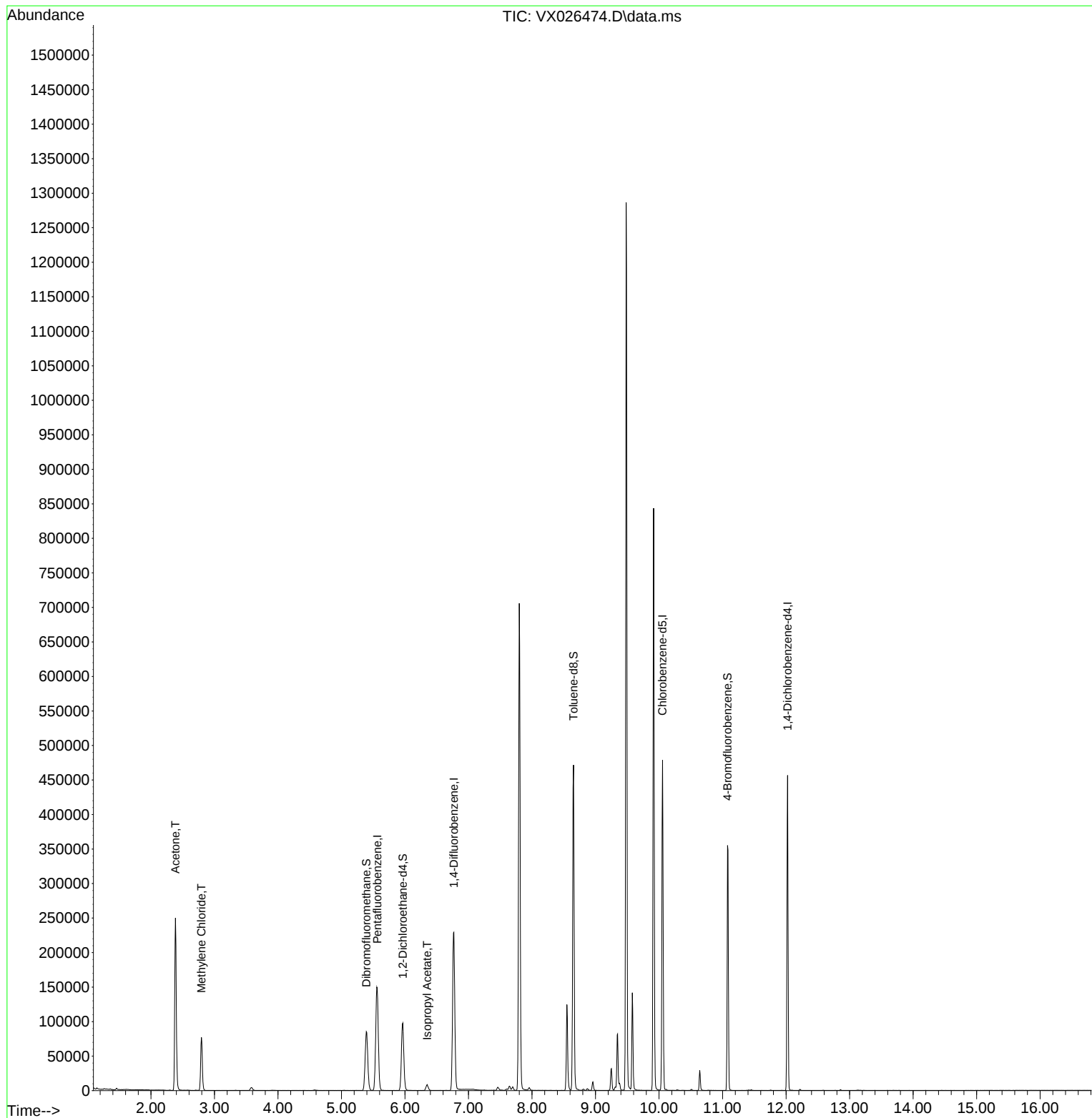
Internal Standards						
1) Pentafluorobenzene	5.562	168	138087	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	234524	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	206100	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	89053	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	96755	50.159	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.320%	
35) Dibromofluoromethane	5.391	113	74789	49.383	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 98.760%	
50) Toluene-d8	8.653	98	273269	50.072	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.140%	
62) 4-Bromofluorobenzene	11.079	95	99774	51.464	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 102.920%	
Target Compounds						Qvalue
16) Acetone	2.386	43	275347	279.909	ug/l	99
20) Methylene Chloride	2.794	84	34532	21.247	ug/l	99
43) Isopropyl Acetate	6.348	43	11772	3.013	ug/l	97

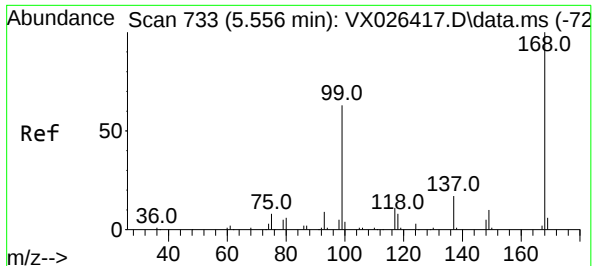
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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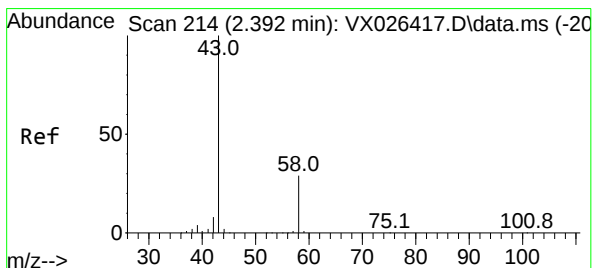
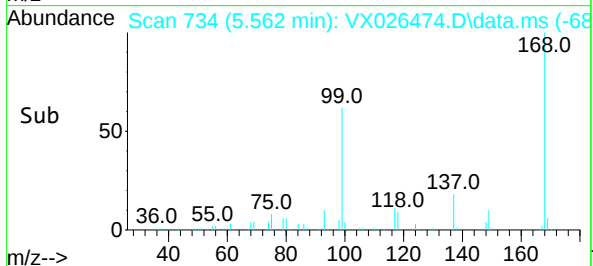
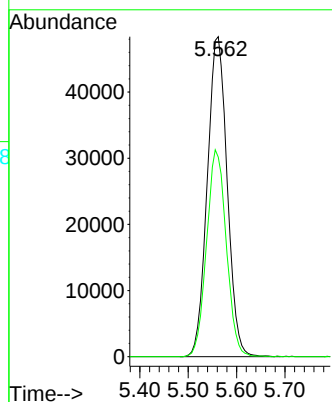
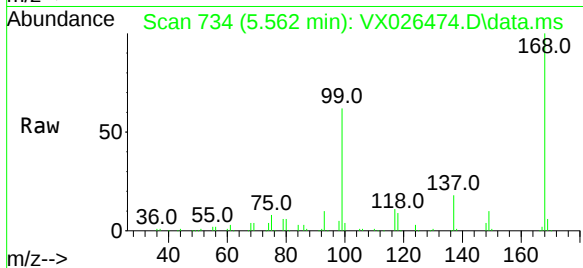




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026474.D
Acq: 14 Jan 2022 23:41

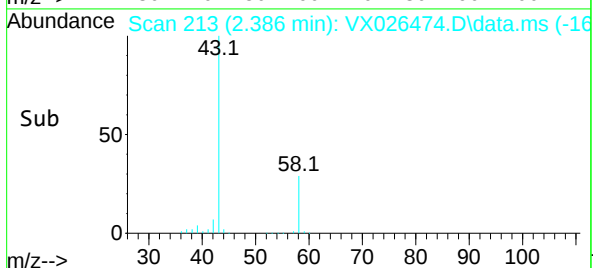
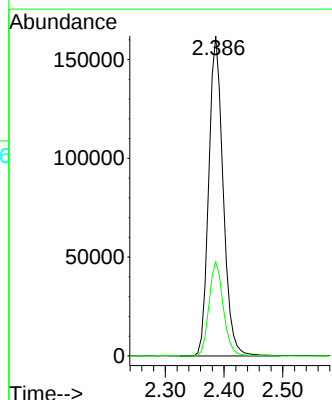
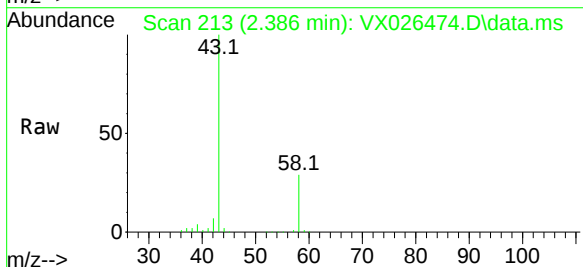
Instrument :
MSVOA_X
ClientSampleId :
TP-5S

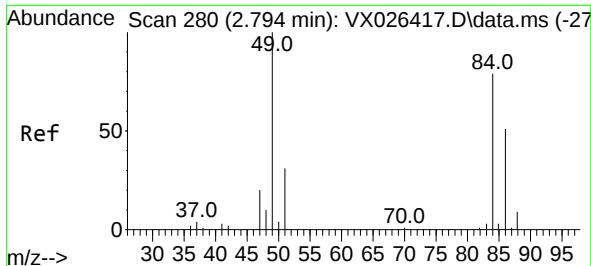
Tgt Ion:168 Resp: 138087
Ion Ratio Lower Upper
168 100
99 62.4 50.3 75.5



#16
Acetone
Concen: 279.909 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026474.D
Acq: 14 Jan 2022 23:41

Tgt Ion: 43 Resp: 275347
Ion Ratio Lower Upper
43 100
58 29.4 23.0 34.6

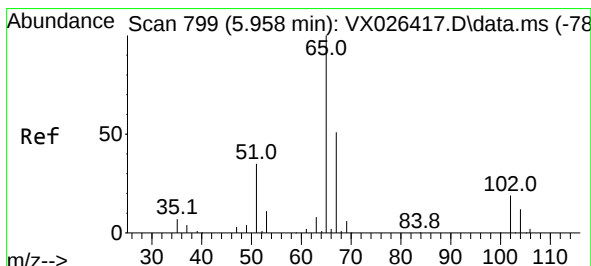
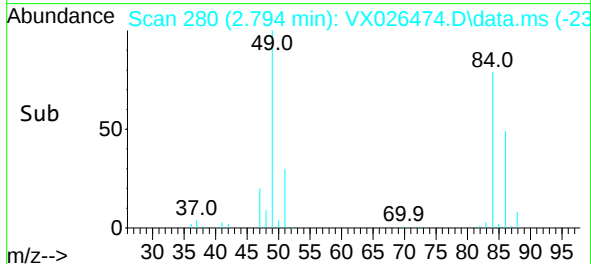
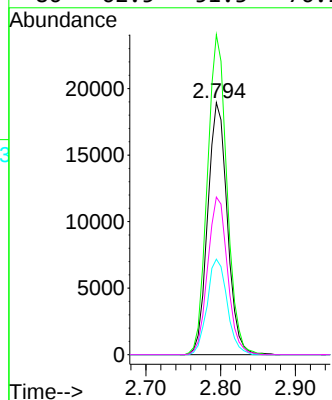
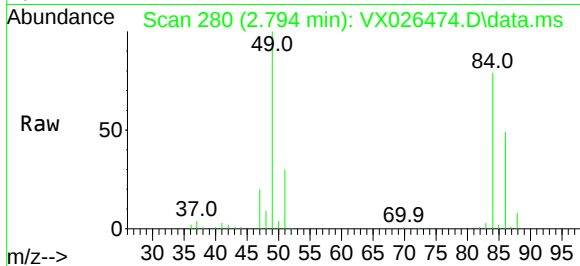




#20
Methylene Chloride
Concen: 21.247 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX026474.D
Acq: 14 Jan 2022 23:41

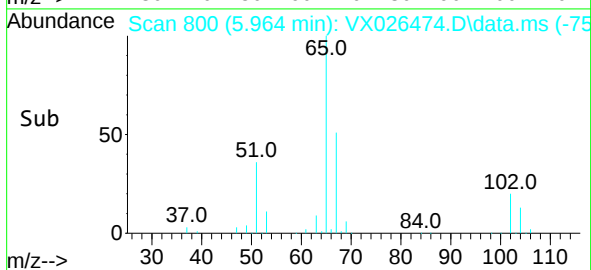
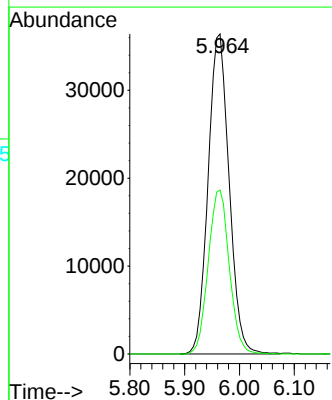
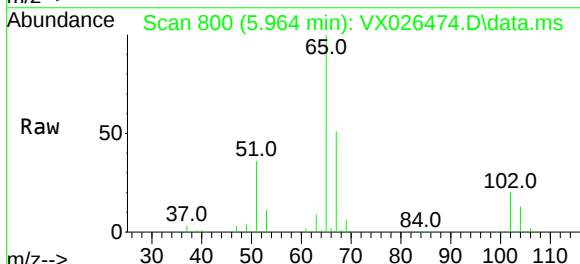
Instrument :
MSVOA_X
ClientSampleId :
TP-5S

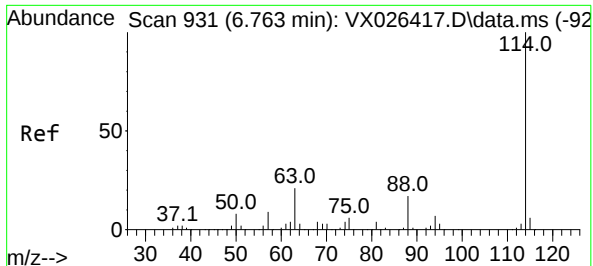
Tgt Ion:	84	Resp:	34532
Ion	Ratio	Lower	Upper
84	100		
49	127.0	101.5	152.3
51	37.9	31.2	46.8
86	62.5	51.3	76.9



#33
1,2-Dichloroethane-d4
Concen: 50.159 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.006 min
Lab File: VX026474.D
Acq: 14 Jan 2022 23:41

Tgt Ion:	65	Resp:	96755
Ion	Ratio	Lower	Upper
65	100		
67	51.3	0.0	100.8

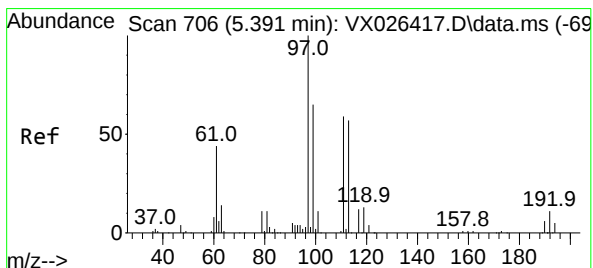
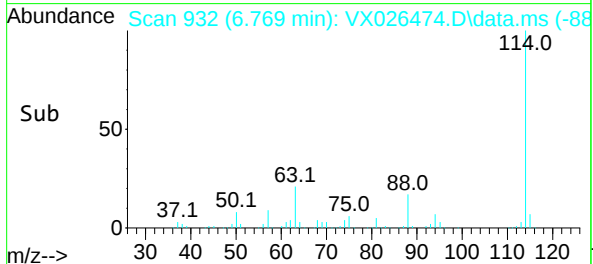
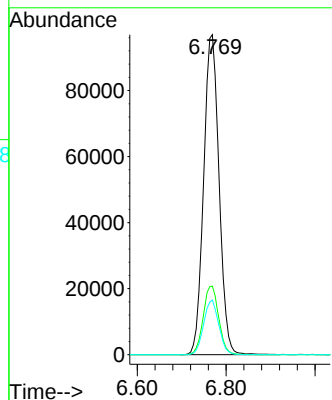
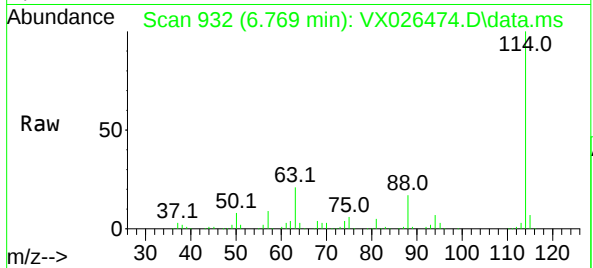




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX026474.D
Acq: 14 Jan 2022 23:41

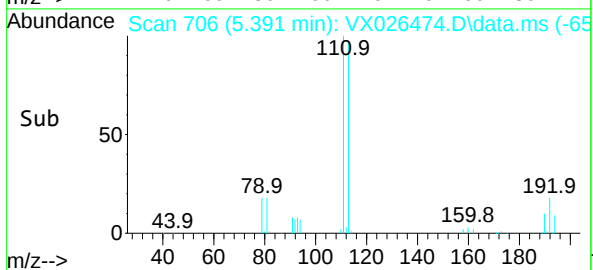
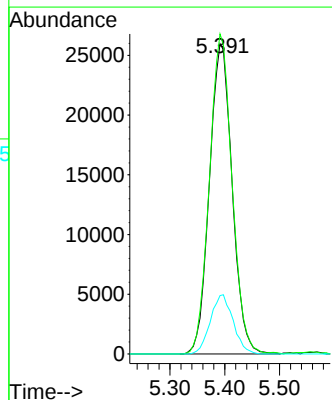
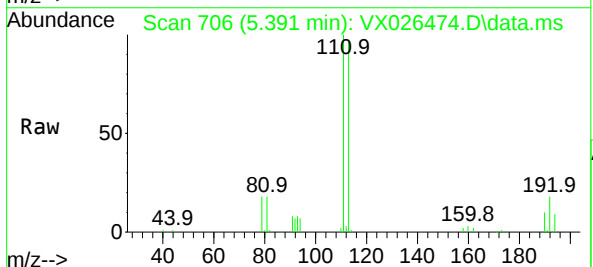
Instrument :
MSVOA_X
ClientSampleId :
TP-5S

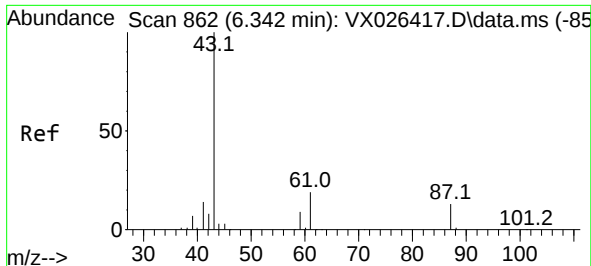
Tgt Ion:114 Resp: 234524
Ion Ratio Lower Upper
114 100
63 21.5 0.0 42.8
88 17.1 0.0 33.0



#35
Dibromofluoromethane
Concen: 49.383 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026474.D
Acq: 14 Jan 2022 23:41

Tgt Ion:113 Resp: 74789
Ion Ratio Lower Upper
113 100
111 102.6 81.2 121.8
192 19.1 15.0 22.4

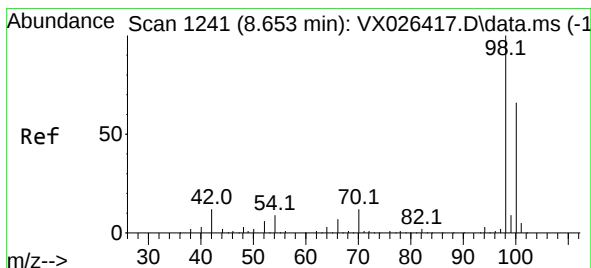
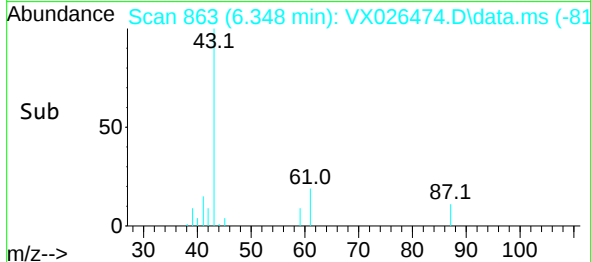
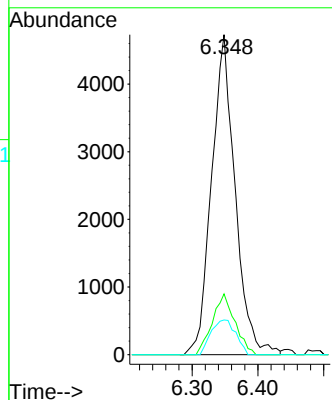
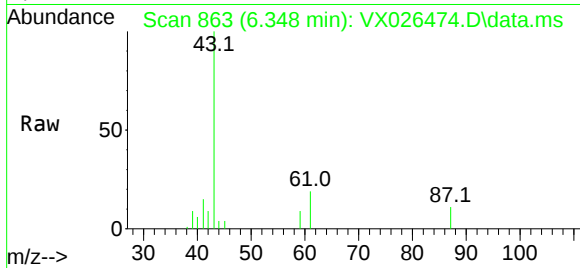




#43
Isopropyl Acetate
Concen: 3.013 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.006 min
Lab File: VX026474.D
Acq: 14 Jan 2022 23:41

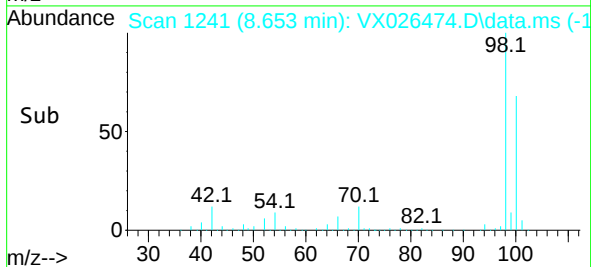
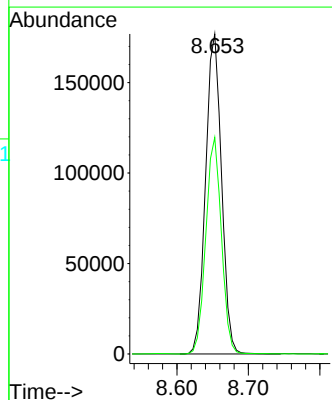
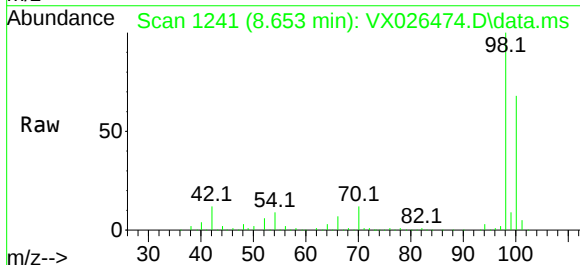
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ClientSampleId :
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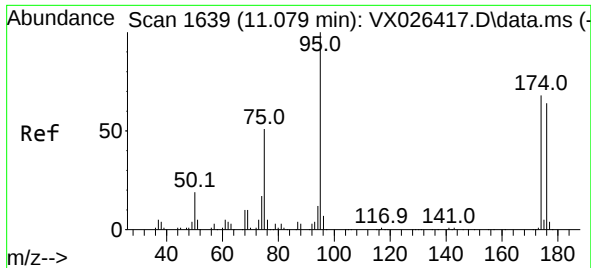
Tgt Ion: 43 Resp: 11772
Ion Ratio Lower Upper
43 100
61 18.2 15.4 23.0
87 11.4 10.2 15.2



#50
Toluene-d8
Concen: 50.072 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX026474.D
Acq: 14 Jan 2022 23:41

Tgt Ion: 98 Resp: 273269
Ion Ratio Lower Upper
98 100
100 66.3 53.2 79.8

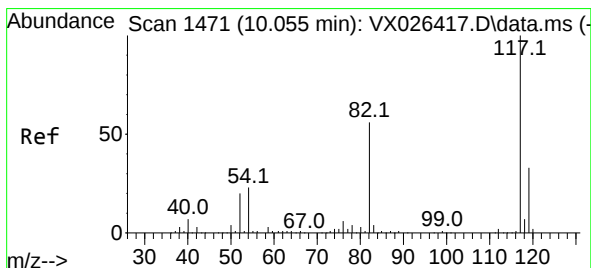
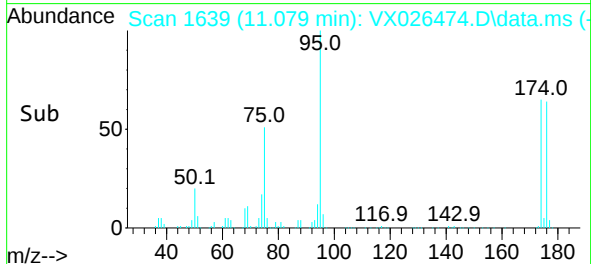
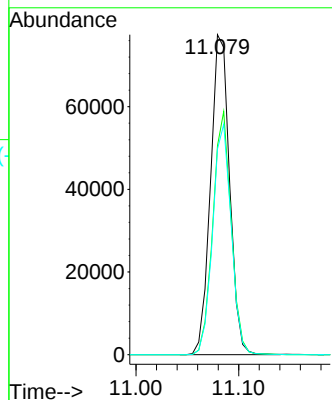
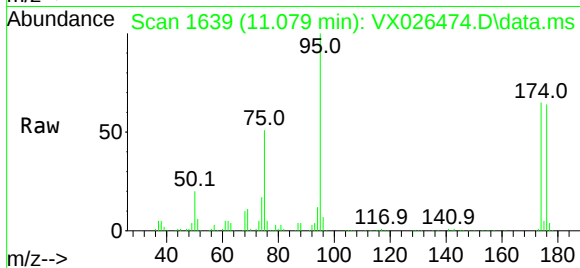




#62
4-Bromofluorobenzene
Concen: 51.464 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026474.D
Acq: 14 Jan 2022 23:41

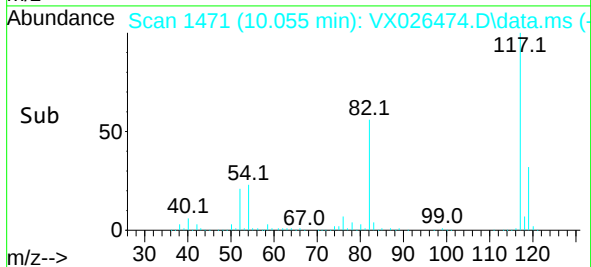
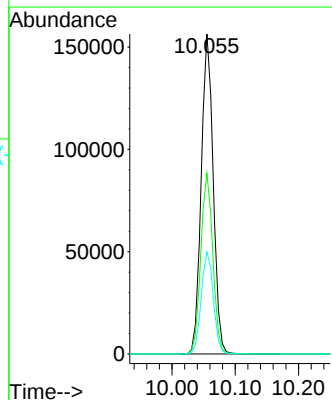
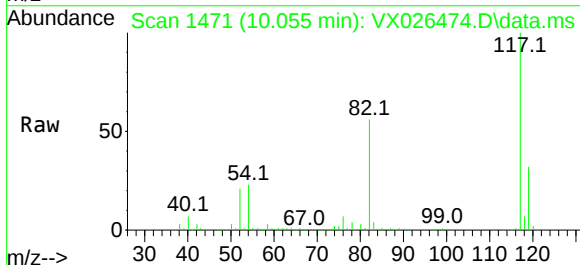
Instrument :
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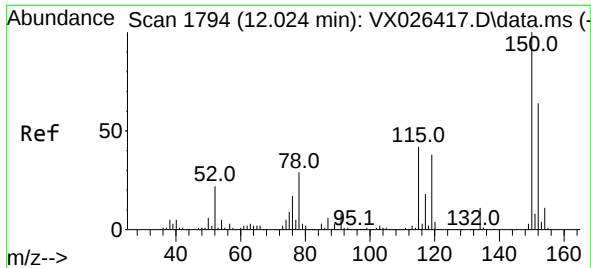
Tgt Ion: 95 Resp: 99774
Ion Ratio Lower Upper
95 100
174 72.8 0.0 148.6
176 70.2 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026474.D
Acq: 14 Jan 2022 23:41

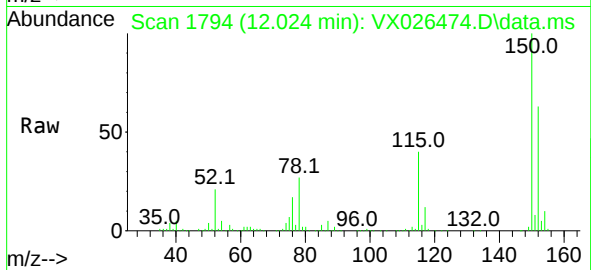
Tgt Ion: 117 Resp: 206100
Ion Ratio Lower Upper
117 100
82 56.4 45.2 67.8
119 31.9 26.2 39.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026474.D
 Acq: 14 Jan 2022 23:41

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-5S



Tgt Ion:152 Resp: 89053
 Ion Ratio Lower Upper
 152 100
 115 62.9 44.2 132.6
 150 158.3 0.0 348.2

