

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020822\
 Data File : VX026860.D
 Acq On : 09 Feb 2022 06:38
 Operator : JC/MD
 Sample : N1432-17
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SP-6

Quant Time: Feb 09 07:10:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

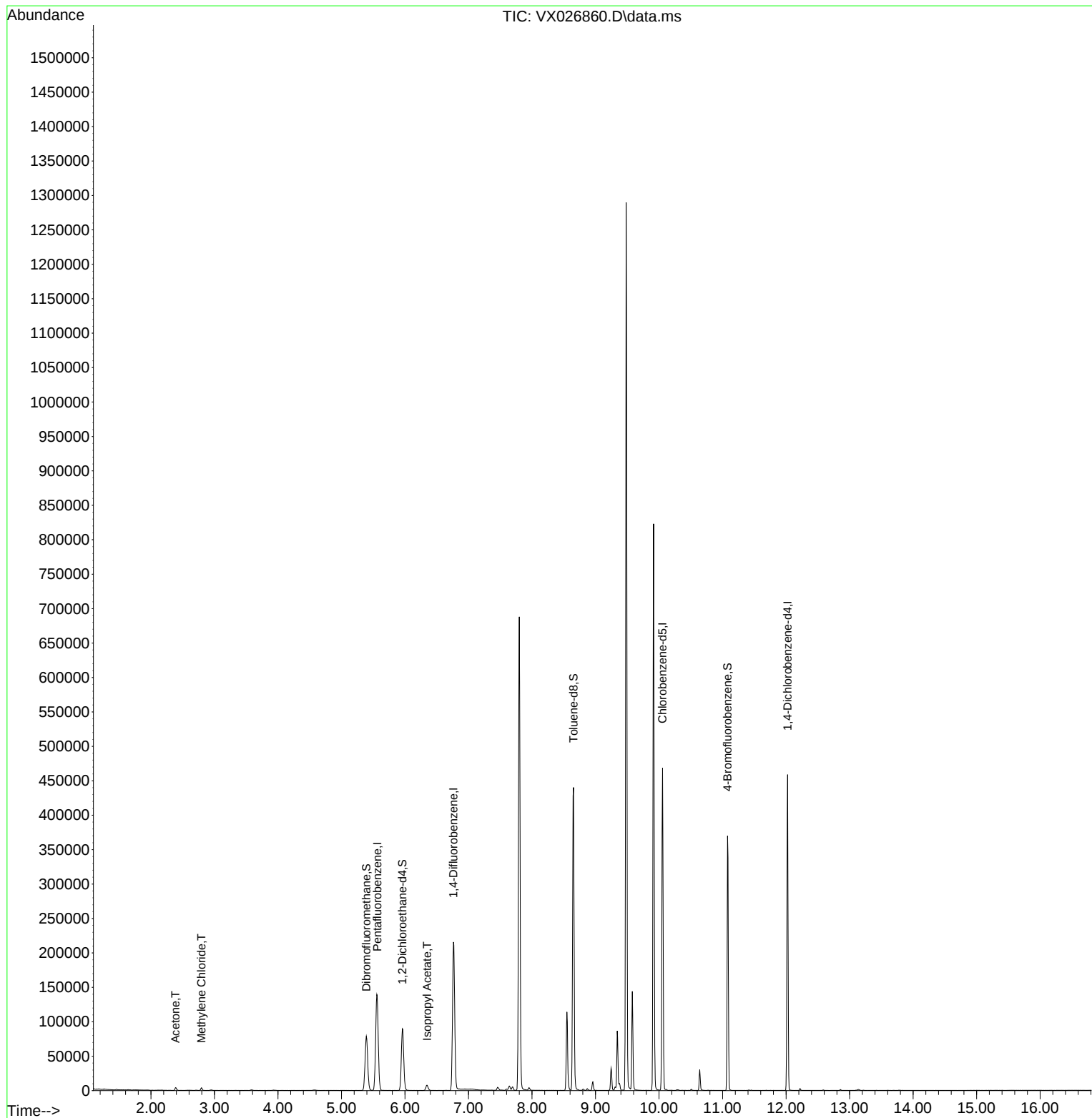
Internal Standards						
1) Pentafluorobenzene	5.562	168	134064	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	224319	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	206167	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	92792	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	86458	53.724	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 107.440%	
35) Dibromofluoromethane	5.391	113	69269	51.831	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 103.660%	
50) Toluene-d8	8.653	98	265465	54.113	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 108.220%	
62) 4-Bromofluorobenzene	11.079	95	101538	58.790	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 117.580%	
Target Compounds						
						Qvalue
16) Acetone	2.386	43	5135	7.265	ug/l	94
20) Methylene Chloride	2.794	84	1728	1.128	ug/l	97
43) Isopropyl Acetate	6.348	43	10874	2.950	ug/l	99

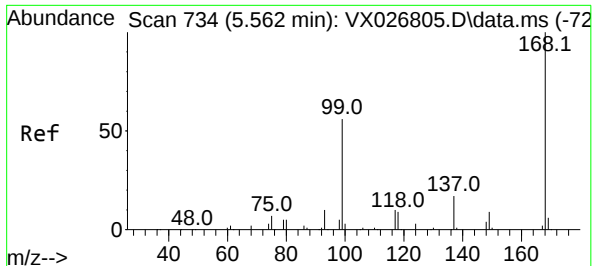
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020822\
Data File : VX026860.D
Acq On : 09 Feb 2022 06:38
Operator : JC/MD
Sample : N1432-17
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 53 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SP-6

Quant Time: Feb 09 07:10:25 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 08 07:07:46 2022
Response via : Initial Calibration

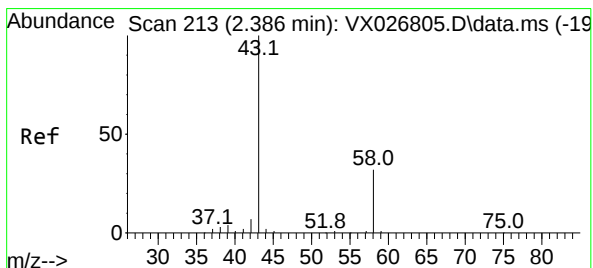
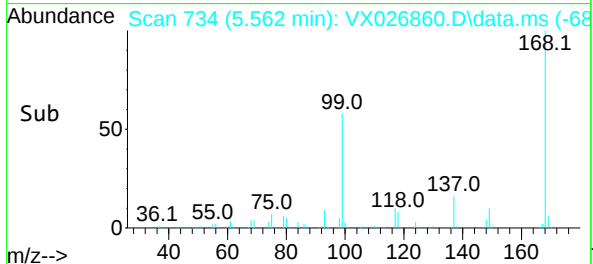
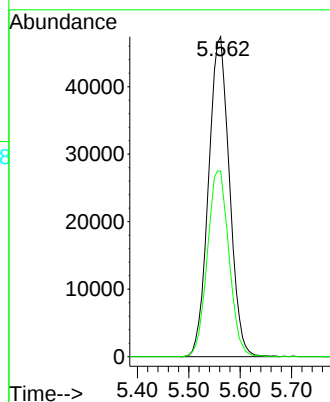
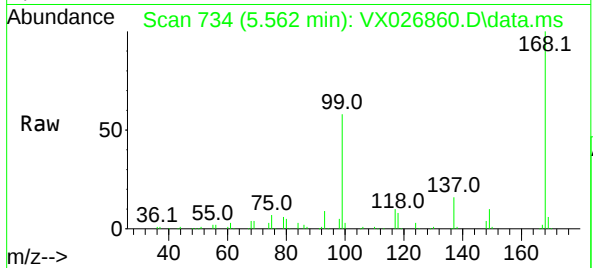




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX026860.D
Acq: 09 Feb 2022 06:38

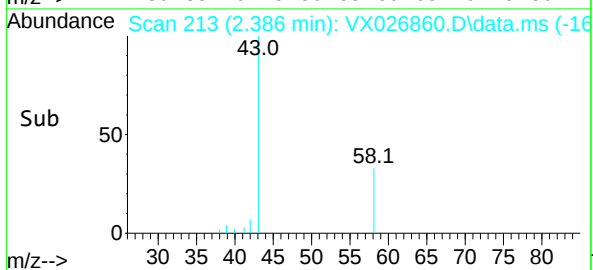
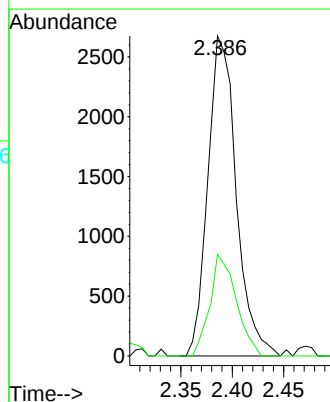
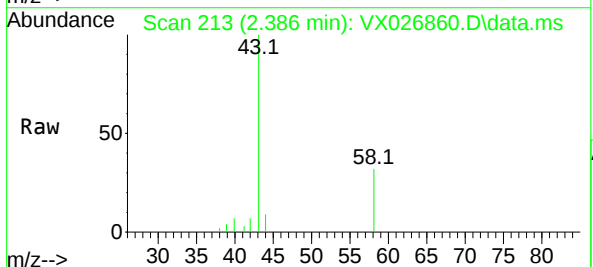
Instrument :
MSVOA_X
ClientSampleId :
SP-6

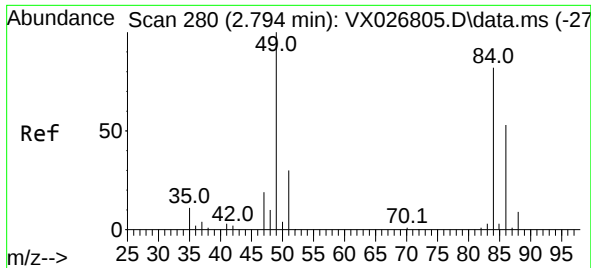
Tgt Ion:168 Resp: 134064
Ion Ratio Lower Upper
168 100
99 58.0 50.3 75.5



#16
Acetone
Concen: 7.265 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX026860.D
Acq: 09 Feb 2022 06:38

Tgt Ion: 43 Resp: 5135
Ion Ratio Lower Upper
43 100
58 31.8 23.0 34.6



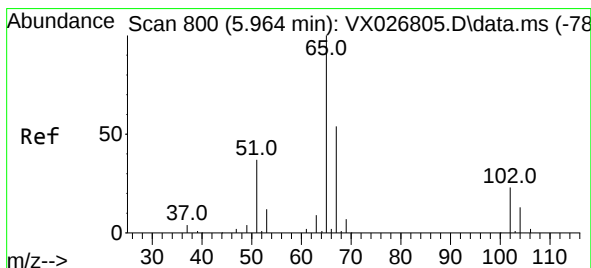
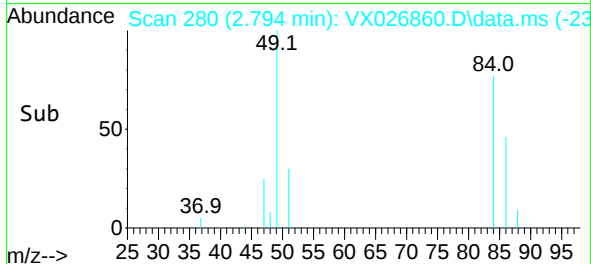
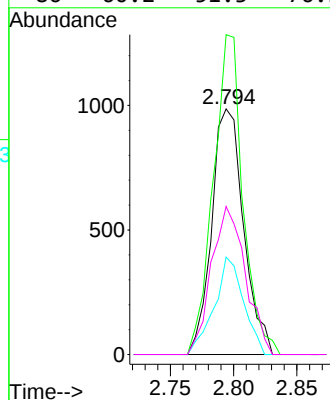
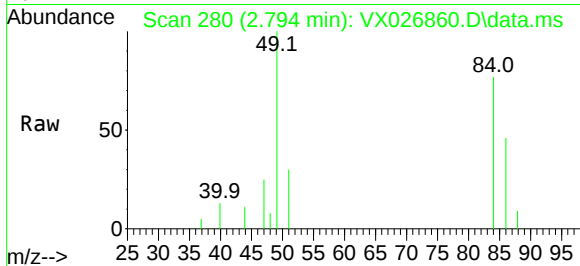


#20
Methylene Chloride
Concen: 1.128 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX026860.D
Acq: 09 Feb 2022 06:38

Instrument :
MSVOA_X
ClientSampleId :
SP-6

Tgt Ion: 84 Resp: 1728

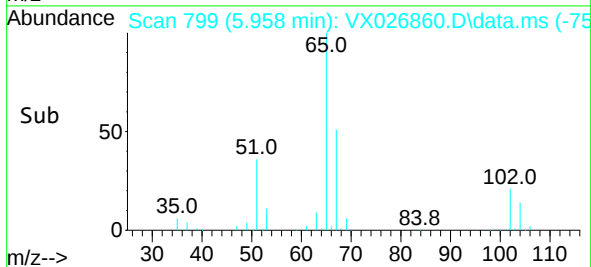
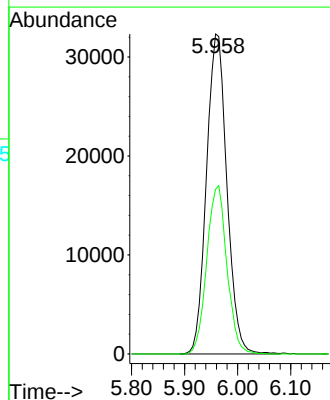
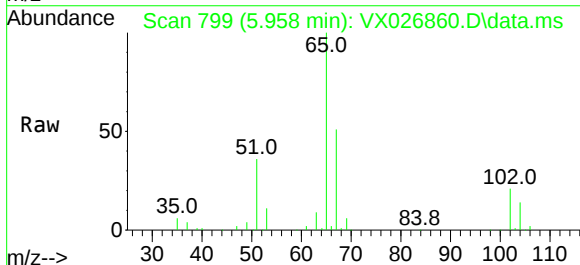
Ion	Ratio	Lower	Upper
84	100		
49	130.2	101.5	152.3
51	39.7	31.2	46.8
86	60.2	51.3	76.9

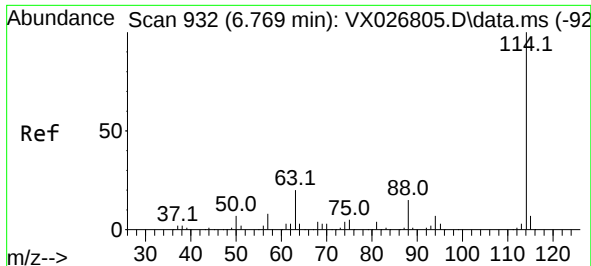


#33
1,2-Dichloroethane-d4
Concen: 53.724 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX026860.D
Acq: 09 Feb 2022 06:38

Tgt Ion: 65 Resp: 86458

Ion	Ratio	Lower	Upper
65	100		
67	51.8	0.0	100.8

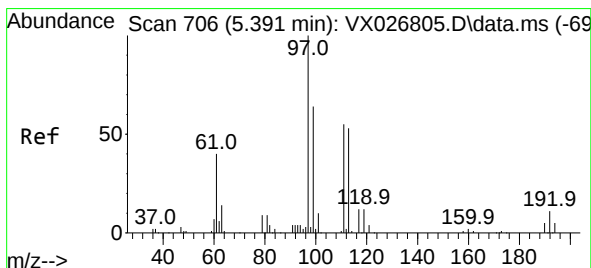
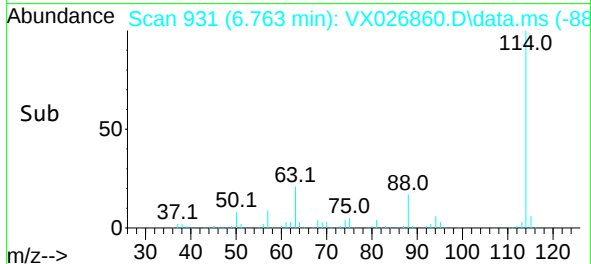
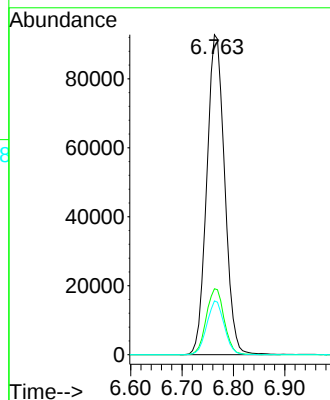
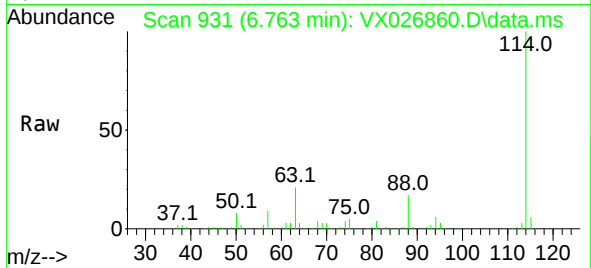




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX026860.D
Acq: 09 Feb 2022 06:38

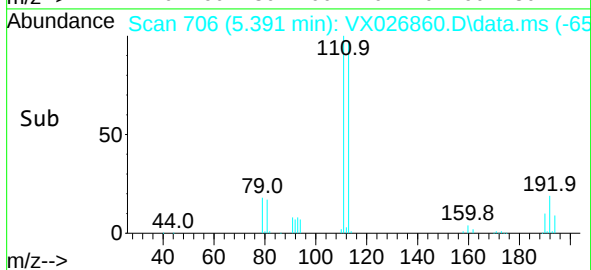
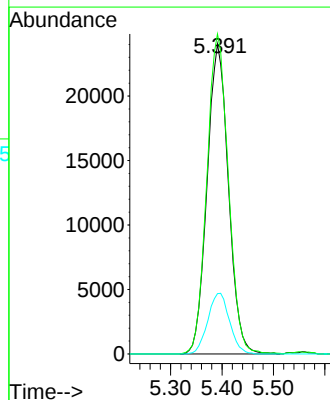
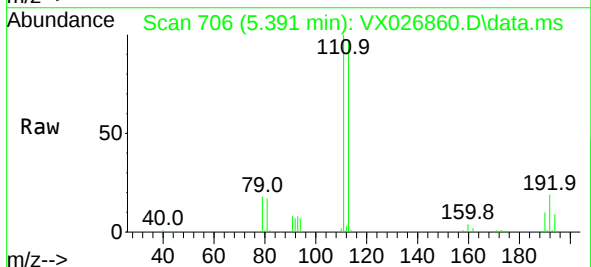
Instrument :
MSVOA_X
ClientSampleId :
SP-6

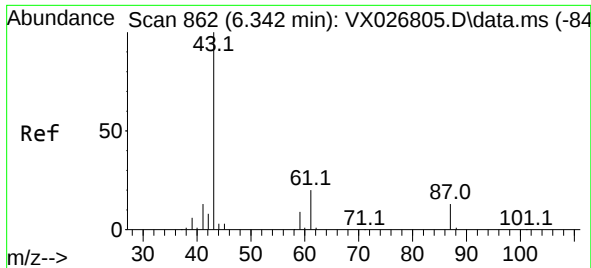
Tgt Ion:114 Resp: 224319
Ion Ratio Lower Upper
114 100
63 20.6 0.0 42.8
88 16.8 0.0 33.0



#35
Dibromofluoromethane
Concen: 51.831 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026860.D
Acq: 09 Feb 2022 06:38

Tgt Ion:113 Resp: 69269
Ion Ratio Lower Upper
113 100
111 104.0 81.2 121.8
192 20.0 15.0 22.4

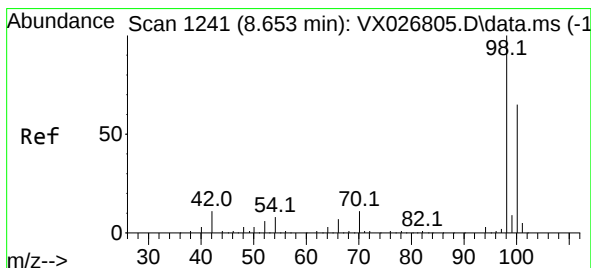
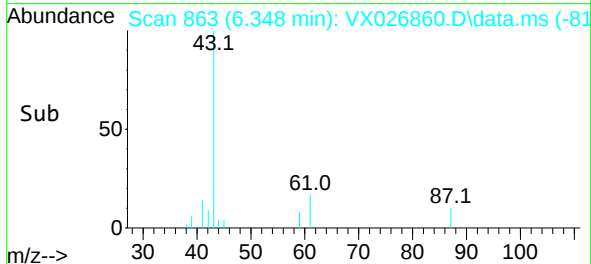
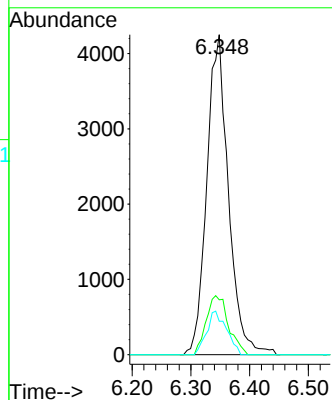
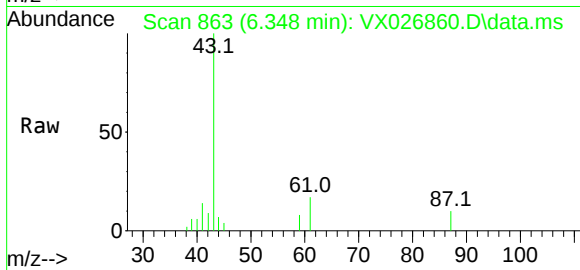




#43
Isopropyl Acetate
Concen: 2.950 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.006 min
Lab File: VX026860.D
Acq: 09 Feb 2022 06:38

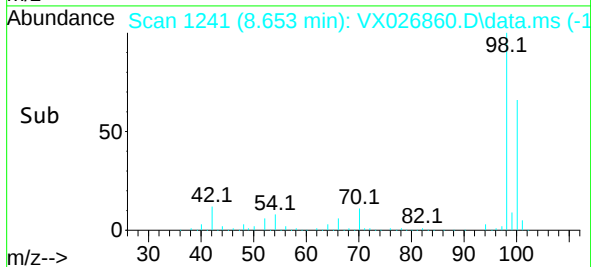
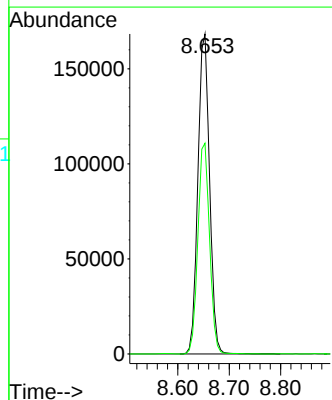
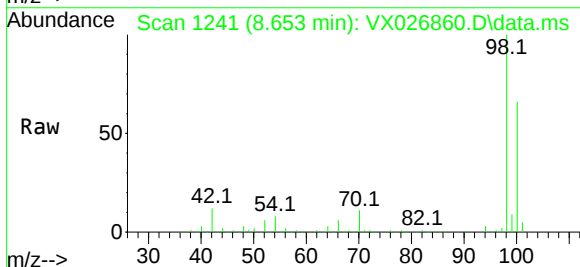
Instrument :
MSVOA_X
ClientSampleId :
SP-6

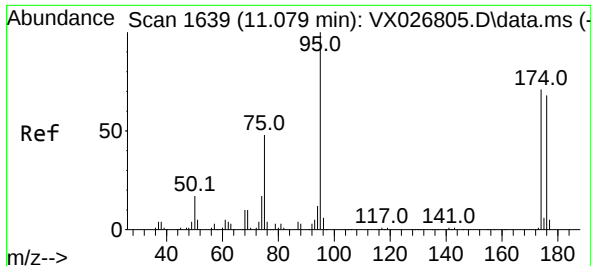
Tgt Ion: 43 Resp: 10874
Ion Ratio Lower Upper
43 100
61 19.0 15.4 23.0
87 12.4 10.2 15.2



#50
Toluene-d8
Concen: 54.113 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX026860.D
Acq: 09 Feb 2022 06:38

Tgt Ion: 98 Resp: 265465
Ion Ratio Lower Upper
98 100
100 66.1 53.2 79.8

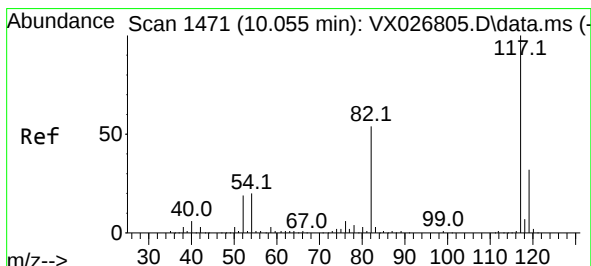
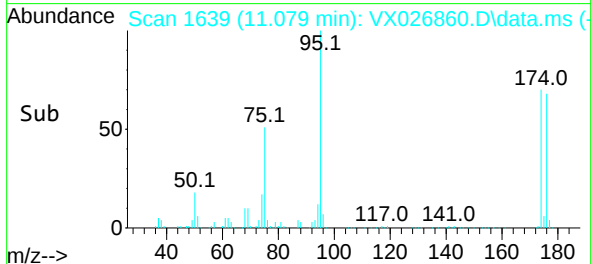
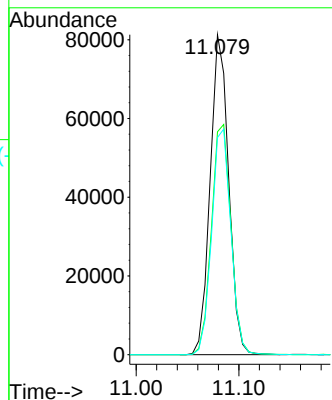
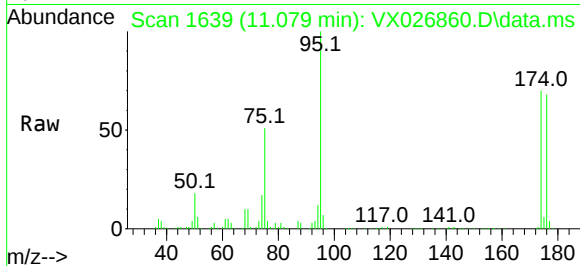




#62
4-Bromofluorobenzene
Concen: 58.790 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026860.D
Acq: 09 Feb 2022 06:38

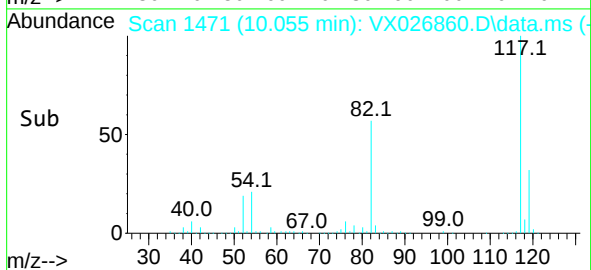
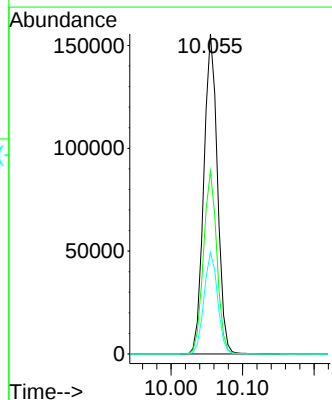
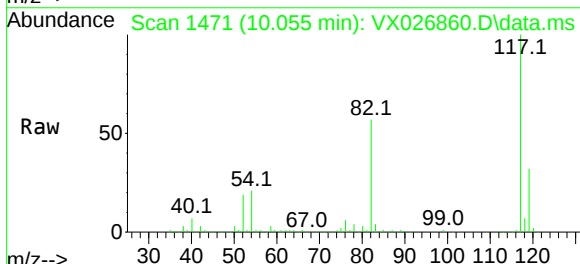
Instrument :
MSVOA_X
ClientSampleId :
SP-6

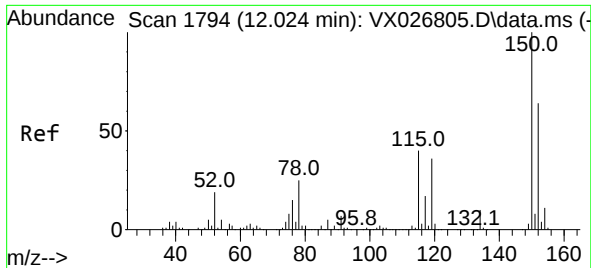
Tgt Ion: 95 Resp: 101538
Ion Ratio Lower Upper
95 100
174 75.8 0.0 148.6
176 73.2 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026860.D
Acq: 09 Feb 2022 06:38

Tgt Ion: 117 Resp: 206167
Ion Ratio Lower Upper
117 100
82 57.2 45.2 67.8
119 31.8 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: VX026860.D

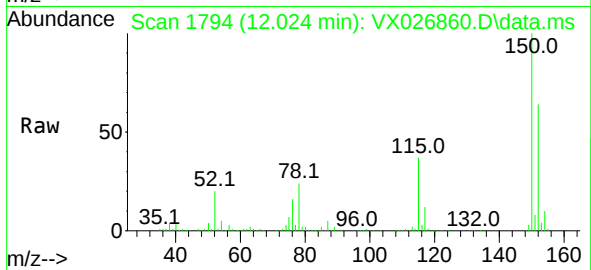
Acq: 09 Feb 2022 06:38

Instrument :

MSVOA_X

ClientSampleId :

SP-6



Tgt Ion:152 Resp: 92792

Ion Ratio Lower Upper

152 100

115 60.6 44.2 132.6

150 157.2 0.0 348.2

