

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062521\
 Data File : VX022961.D
 Acq On : 26 Jun 2021 07:21
 Operator : JC/MD
 Sample : M2824-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ABN-1

Quant Time: Jun 26 08:16:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

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

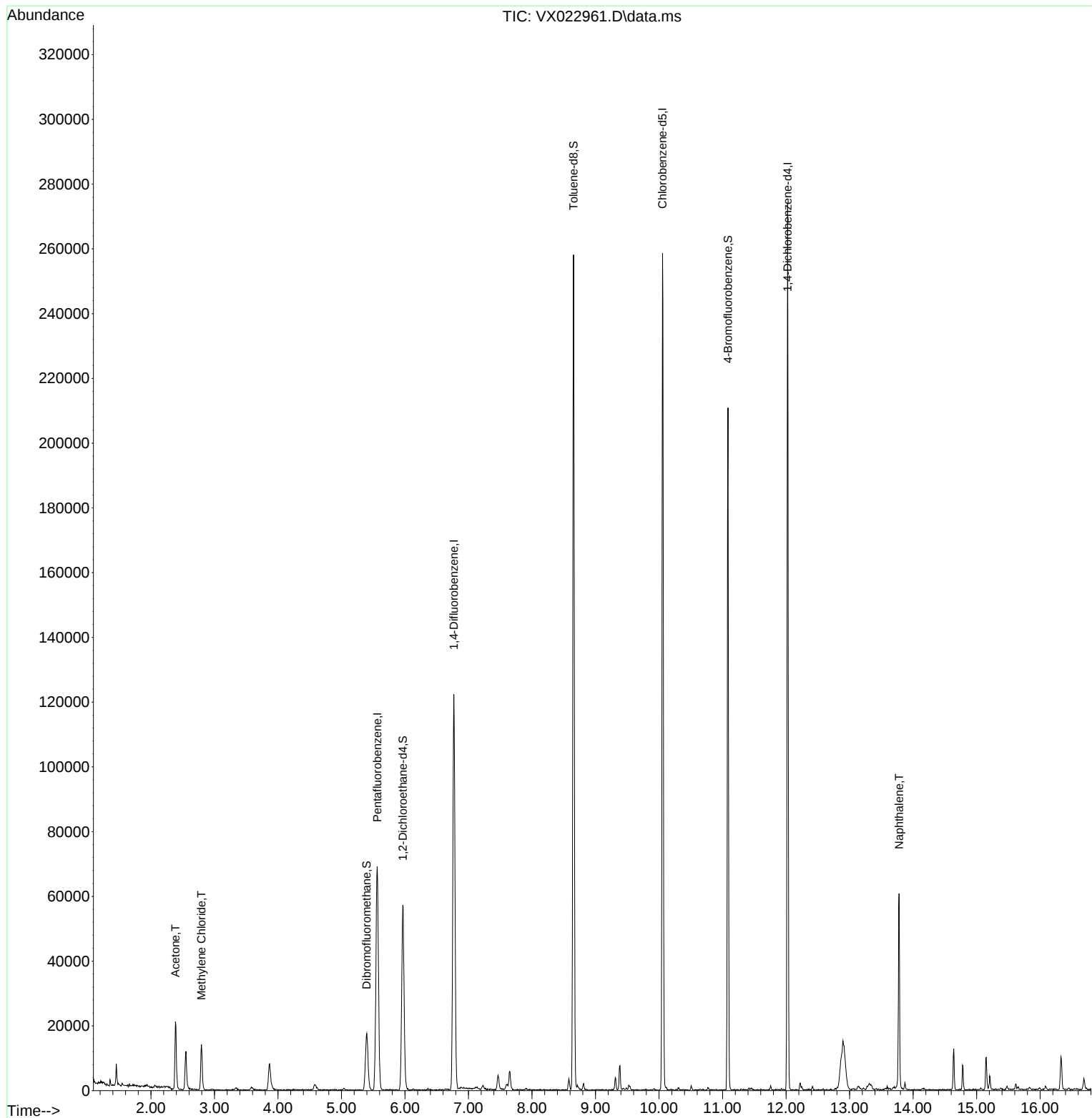
Internal Standards						
1) Pentafluorobenzene	5.562	168	55733	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	115199	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	109573	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	46097	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	52666	52.070	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 104.140%	
35) Dibromofluoromethane	5.397	113	14960	20.450	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 40.900%#	
50) Toluene-d8	8.653	98	143185	49.942	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.880%	
62) 4-Bromofluorobenzene	11.085	95	54720	51.140	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 102.280%	
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	22136	49.367	ug/l	# 85
20) Methylene Chloride	2.794	84	5421	6.423	ug/l	# 85
95) Naphthalene	13.780	128	37100	11.416	ug/l	99

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

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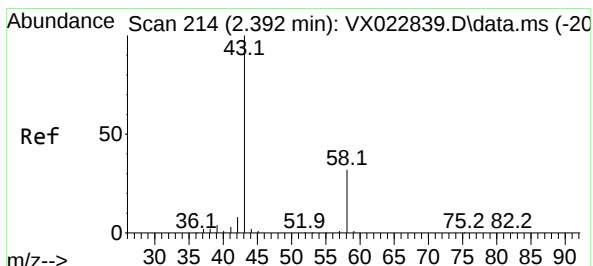
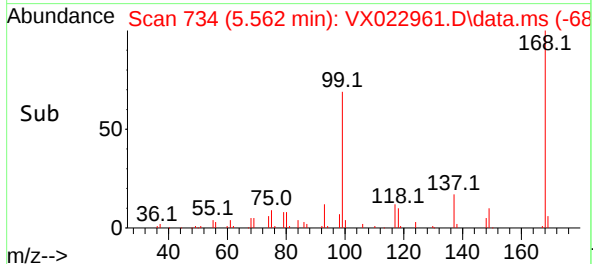
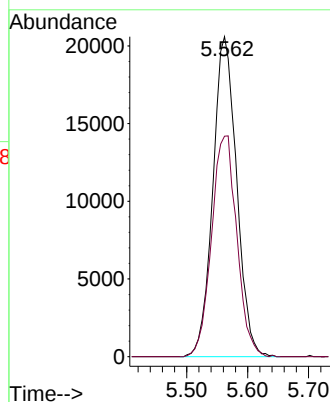
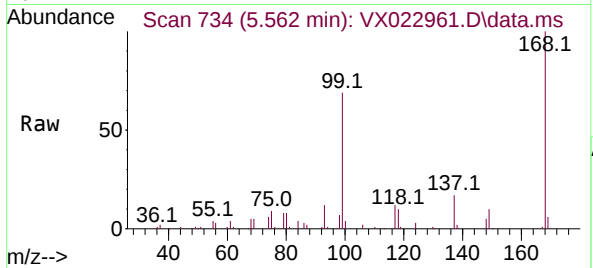




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX022961.D
Acq: 26 Jun 2021 07:21

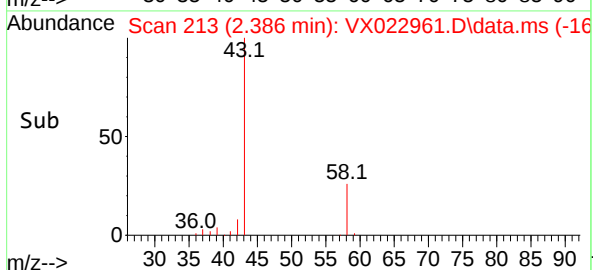
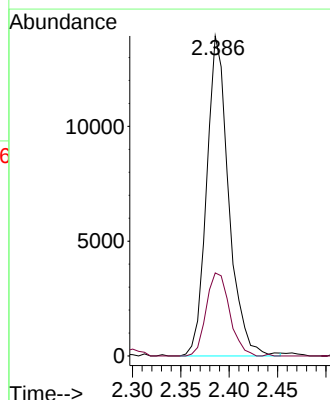
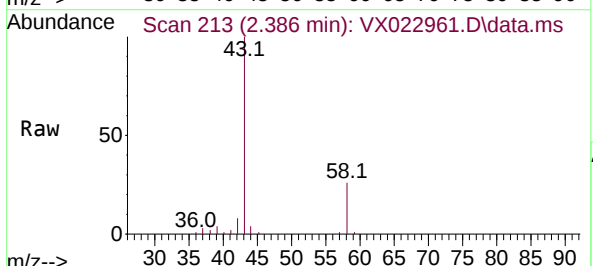
Instrument :
MSVOA_X
ClientSampleId :
ABN-1

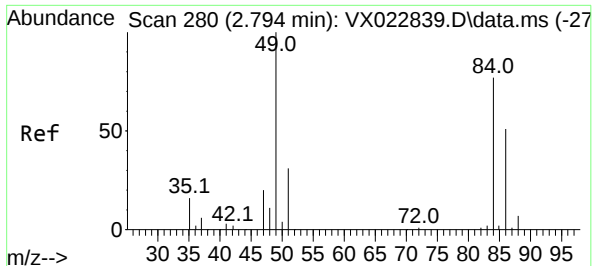
Tgt Ion:168 Resp: 55733
Ion Ratio Lower Upper
168 100
99 68.9 45.8 68.6#



#16
Acetone
Concen: 49.367 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022961.D
Acq: 26 Jun 2021 07:21

Tgt Ion: 43 Resp: 22136
Ion Ratio Lower Upper
43 100
58 26.0 27.8 41.8#



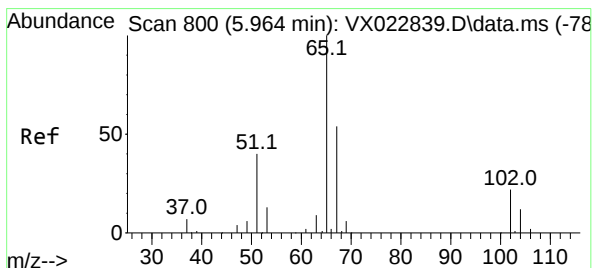
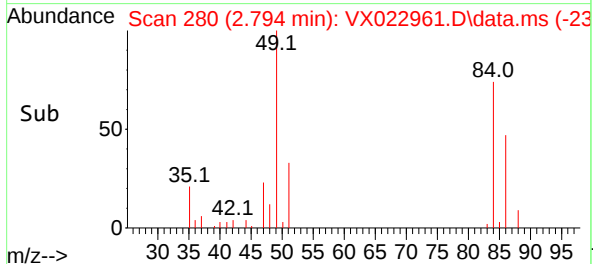
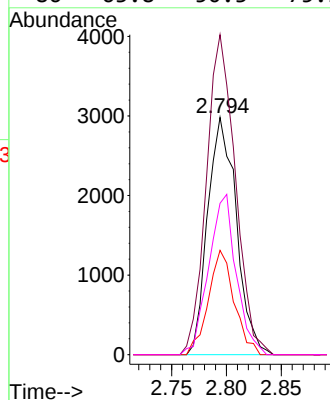
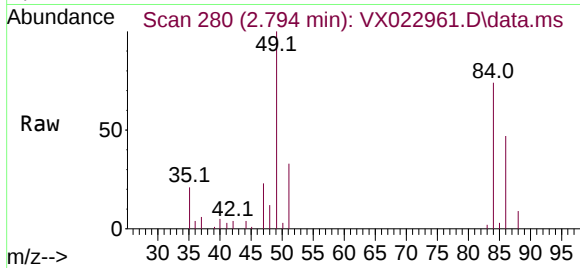


#20
Methylene Chloride
Concen: 6.423 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022961.D
Acq: 26 Jun 2021 07:21

Instrument :
MSVOA_X
ClientSampleId :
ABN-1

Tgt Ion: 84 Resp: 5421

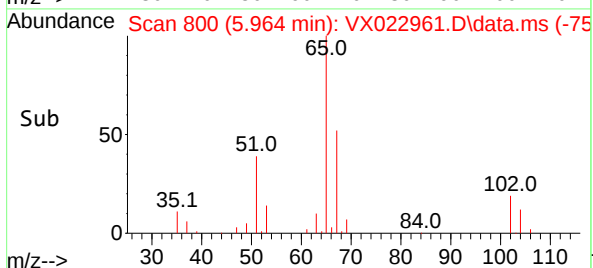
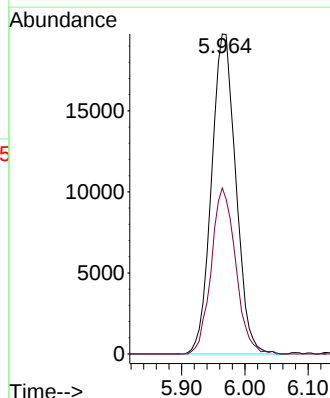
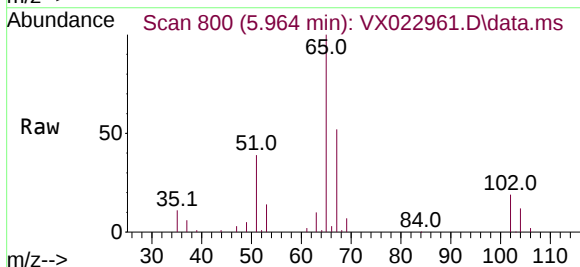
Ion	Ratio	Lower	Upper
84	100		
49	134.9	88.6	132.8#
51	44.0	27.0	40.6#
86	63.8	50.3	75.5

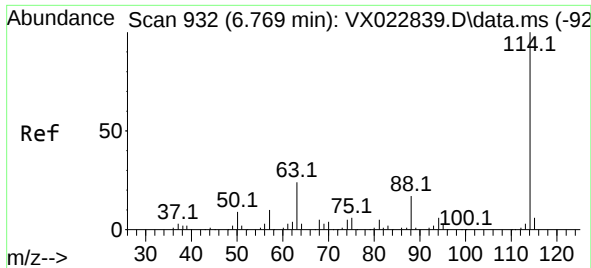


#33
1,2-Dichloroethane-d4
Concen: 52.070 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022961.D
Acq: 26 Jun 2021 07:21

Tgt Ion: 65 Resp: 52666

Ion	Ratio	Lower	Upper
65	100		
67	52.0	0.0	105.4

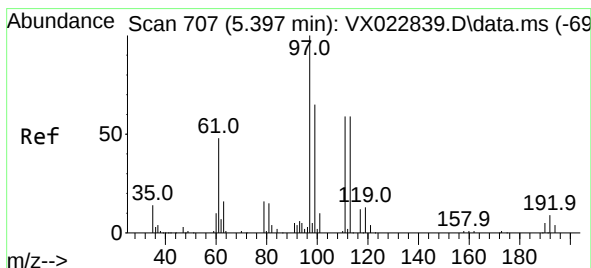
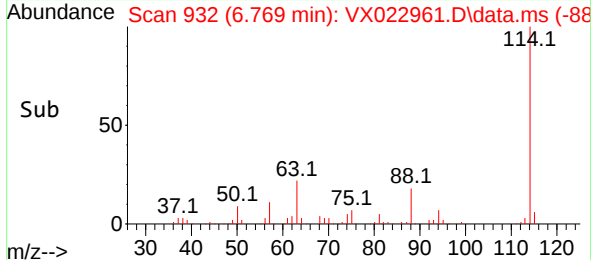
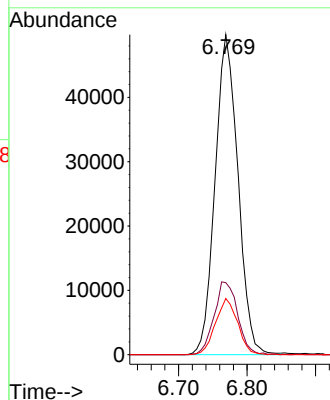
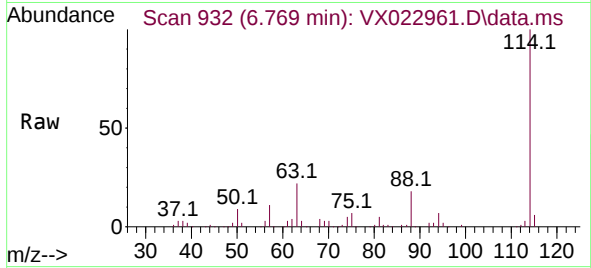




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022961.D
Acq: 26 Jun 2021 07:21

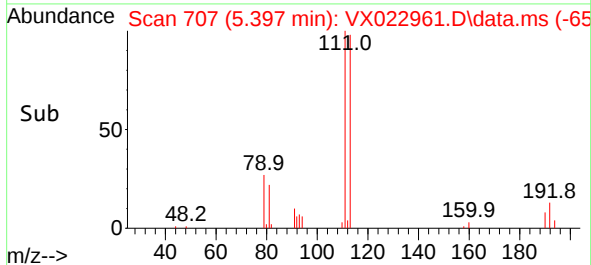
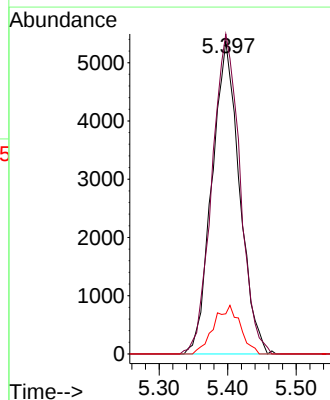
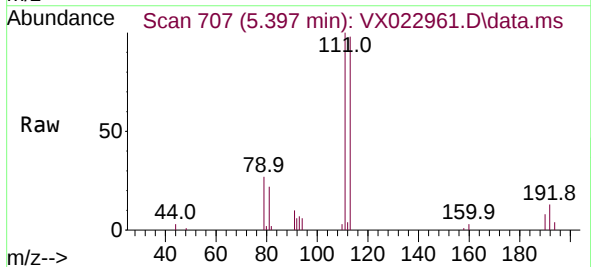
Instrument :
MSVOA_X
ClientSampleId :
ABN-1

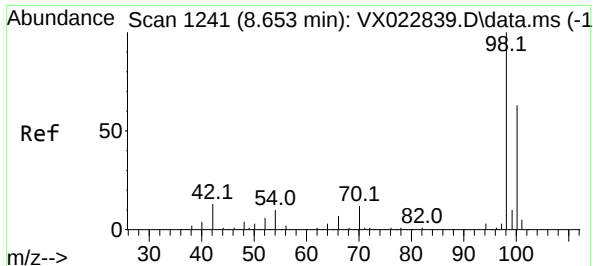
Tgt Ion:114 Resp: 115199
Ion Ratio Lower Upper
114 100
63 22.5 0.0 40.8
88 17.6 0.0 32.8



#35
Dibromofluoromethane
Concen: 20.450 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX022961.D
Acq: 26 Jun 2021 07:21

Tgt Ion:113 Resp: 14960
Ion Ratio Lower Upper
113 100
111 104.5 81.9 122.9
192 14.9 16.7 25.1#

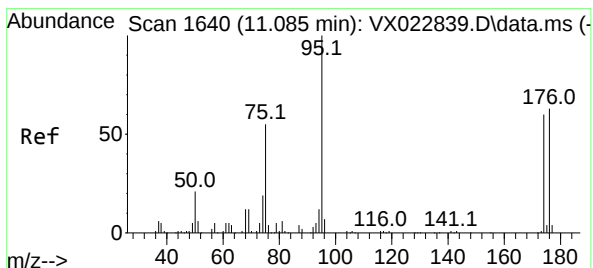
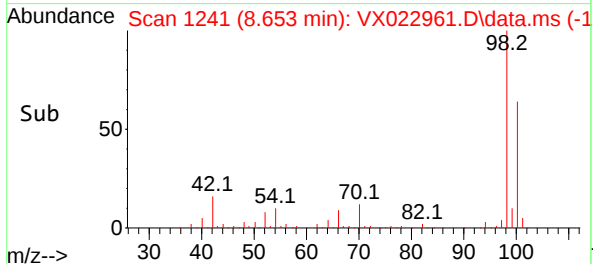
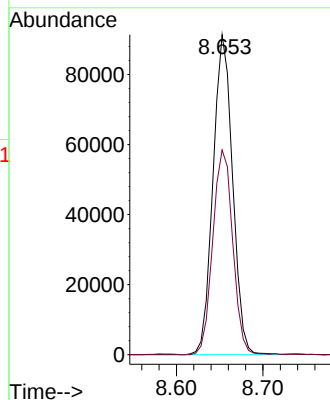
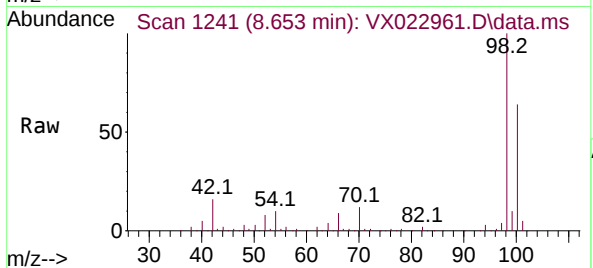




#50
Toluene-d8
Concen: 49.942 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022961.D
Acq: 26 Jun 2021 07:21

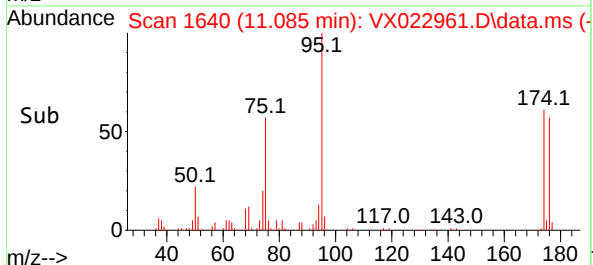
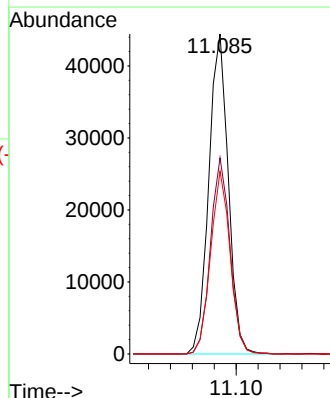
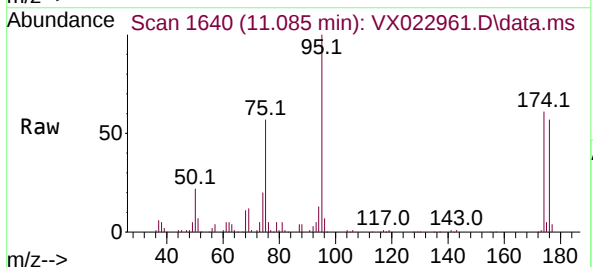
Instrument :
MSVOA_X
ClientSampled :
ABN-1

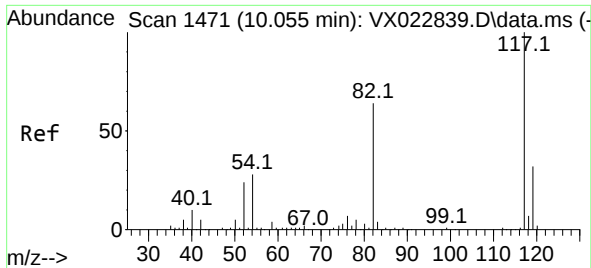
Tgt Ion: 98 Resp: 143185
Ion Ratio Lower Upper
98 100
100 65.3 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 51.140 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022961.D
Acq: 26 Jun 2021 07:21

Tgt Ion: 95 Resp: 54720
Ion Ratio Lower Upper
95 100
174 61.1 0.0 154.6
176 57.4 0.0 155.8

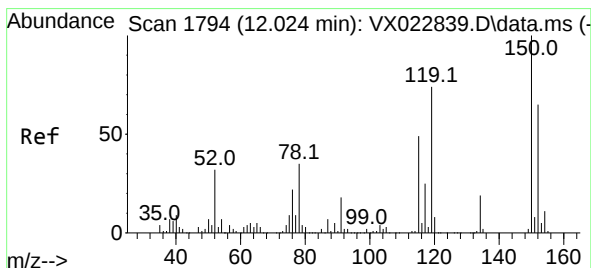
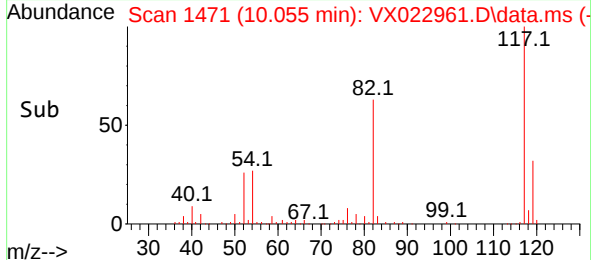
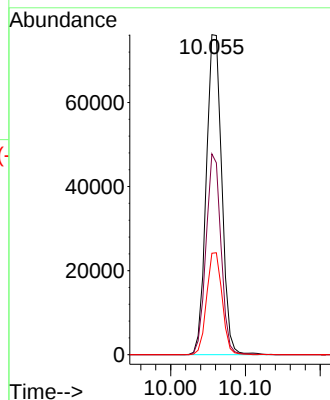
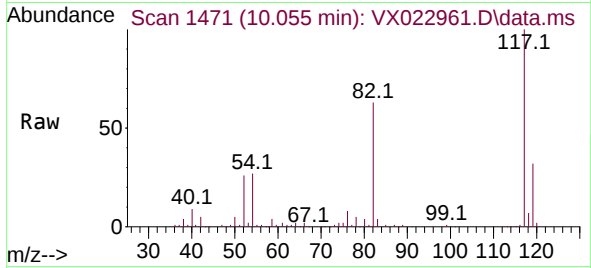




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022961.D
Acq: 26 Jun 2021 07:21

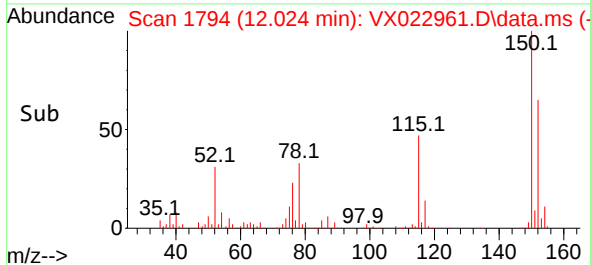
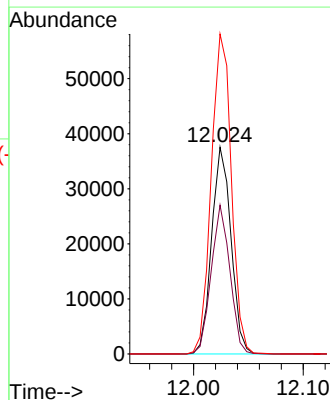
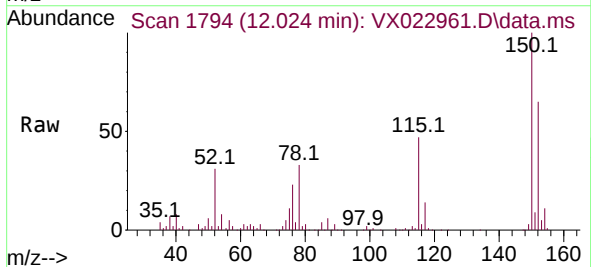
Instrument :
MSVOA_X
ClientSampled :
ABN-1

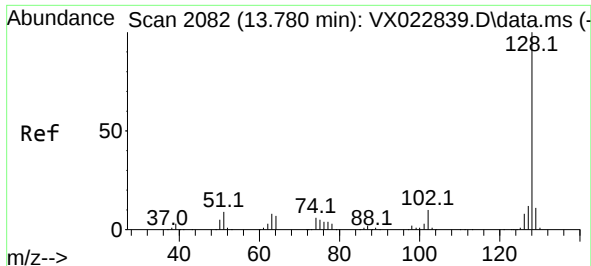
Tgt Ion:117 Resp: 109573
Ion Ratio Lower Upper
117 100
82 62.7 47.4 71.2
119 31.7 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022961.D
Acq: 26 Jun 2021 07:21

Tgt Ion:152 Resp: 46097
Ion Ratio Lower Upper
152 100
115 69.6 41.1 123.3
150 160.4 0.0 349.0





#95

Naphthalene

Concen: 11.416 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. -0.000 min

Lab File: VX022961.D

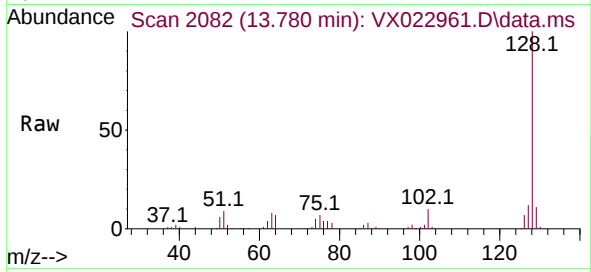
Acq: 26 Jun 2021 07:21

Instrument :

MSVOA_X

ClientSampleId :

ABN-1



Tgt Ion:128 Resp: 37100

Ion Ratio Lower Upper

128 100

127 12.7 10.3 15.5

129 10.8 8.8 13.2

