

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062121\
 Data File : VX022796.D
 Acq On : 21 Jun 2021 15:48
 Operator : JC/MD
 Sample : M2783-14 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP03-20210617

Quant Time: Jun 22 01:13:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

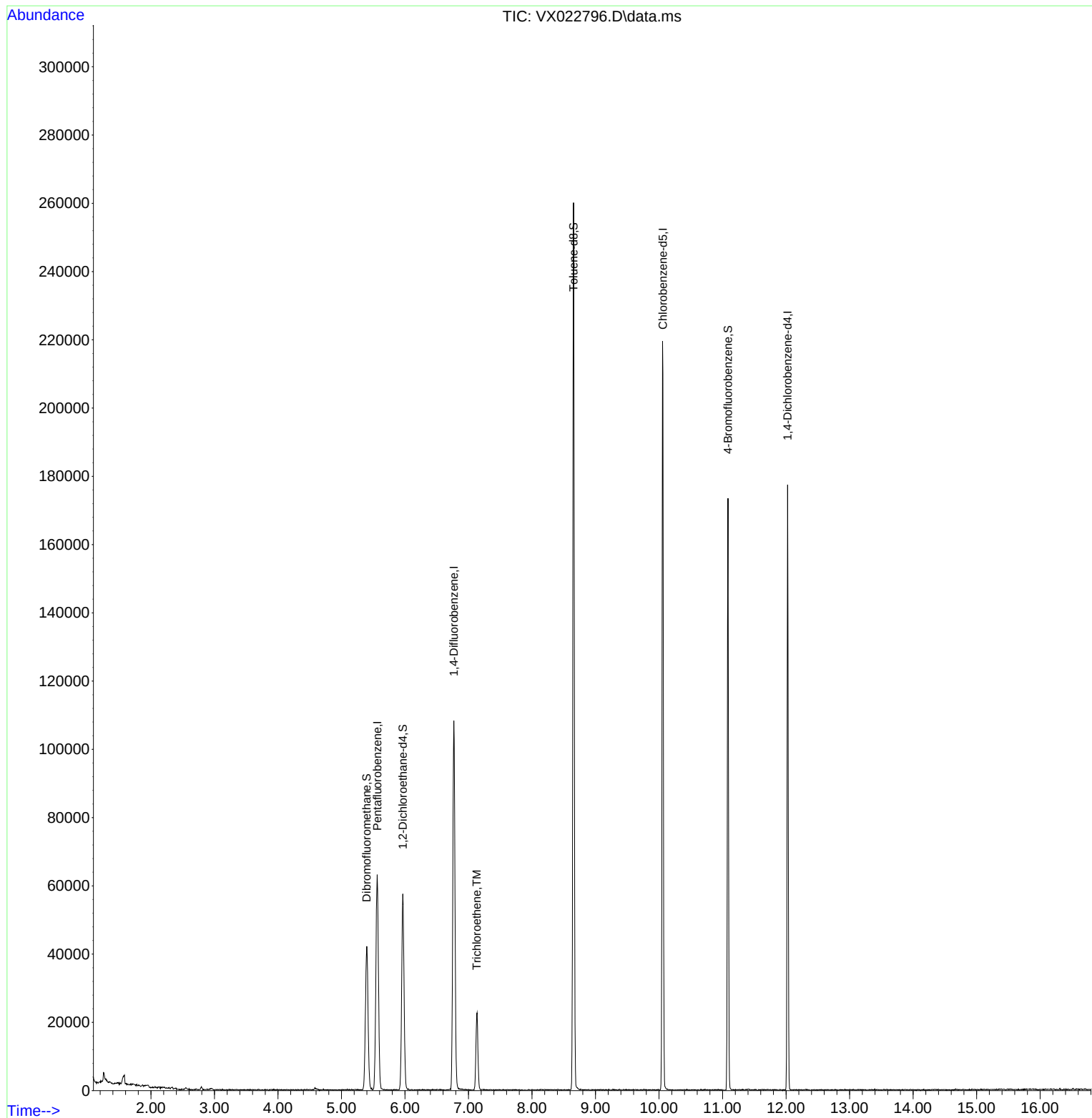
Internal Standards						
1) Pentafluorobenzene	5.562	168	52903	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	105733	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	93100	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	30219	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	50373	52.944	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	105.880%
35) Dibromofluoromethane	5.397	113	35626	52.810	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	105.620%
50) Toluene-d8	8.653	98	144236	54.238	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	108.480%
62) 4-Bromofluorobenzene	11.085	95	44294	44.040	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	88.080%
Target Compounds						
44) Trichloroethene	7.129	130	7919	10.763	ug/l	Qvalue 95

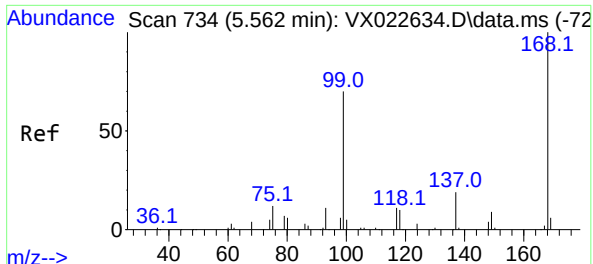
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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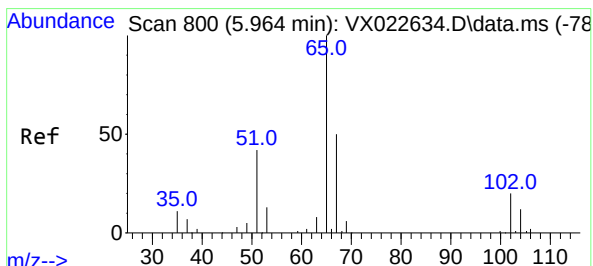
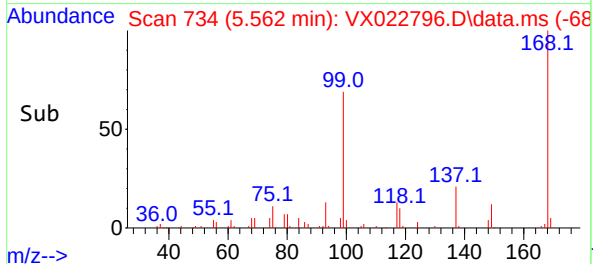
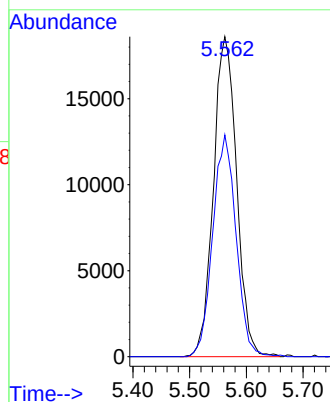
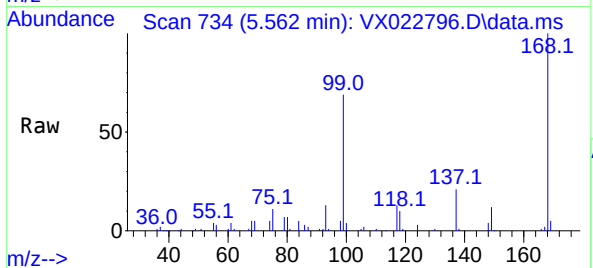




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX022796.D
Acq: 21 Jun 2021 15:48

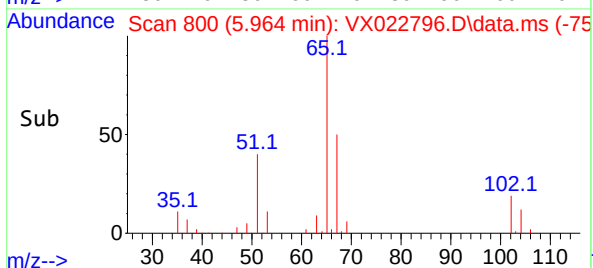
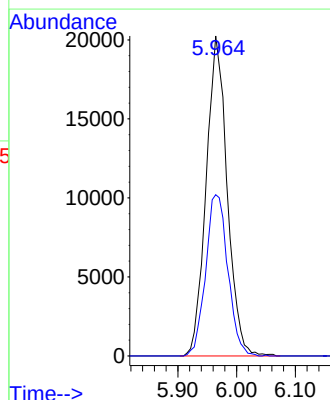
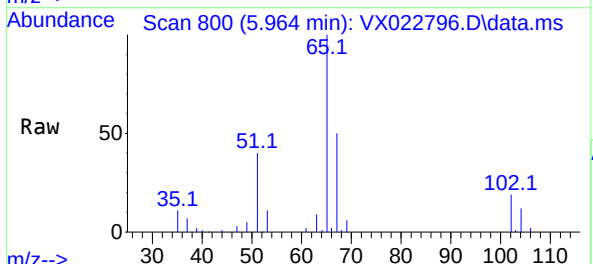
Instrument :
MSVOA_X
ClientSampleId :
DUP03-20210617

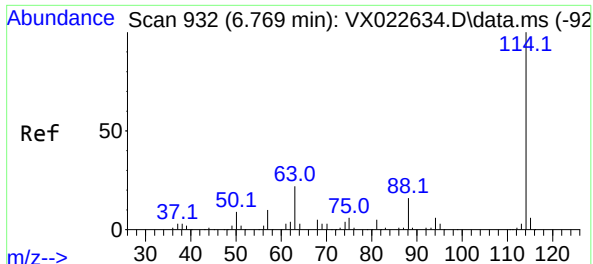
Tgt Ion:168 Resp: 52903
Ion Ratio Lower Upper
168 100
99 69.3 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 52.944 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022796.D
Acq: 21 Jun 2021 15:48

Tgt Ion: 65 Resp: 50373
Ion Ratio Lower Upper
65 100
67 53.2 0.0 105.4



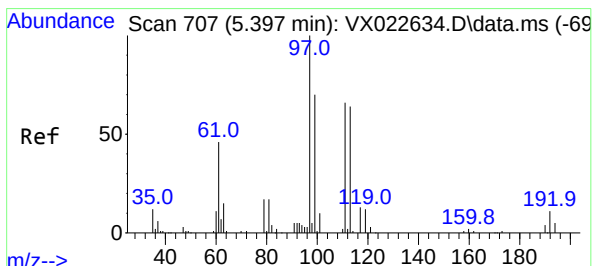
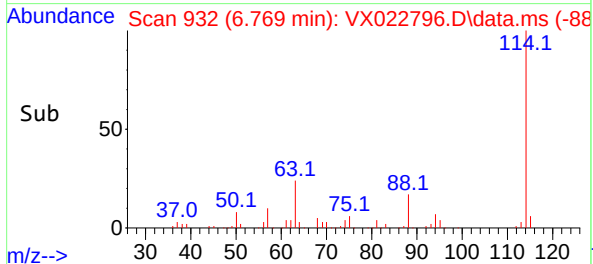
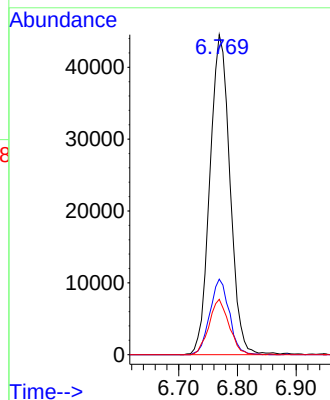
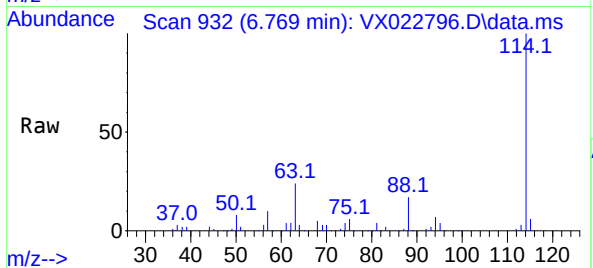


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022796.D
Acq: 21 Jun 2021 15:48

Instrument :
MSVOA_X
ClientSampleId :
DUP03-20210617

Tgt Ion:114 Resp: 105733

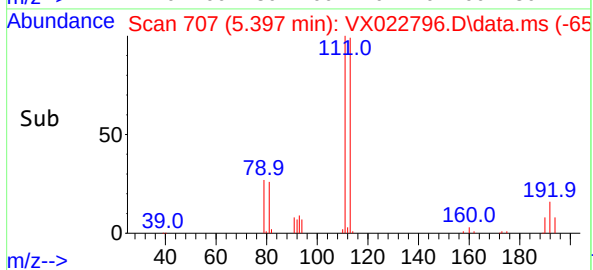
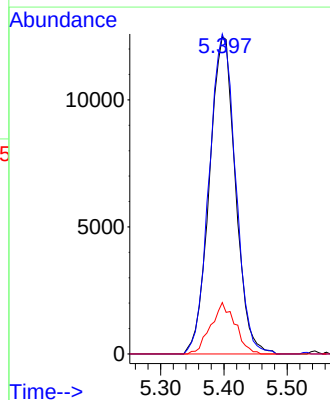
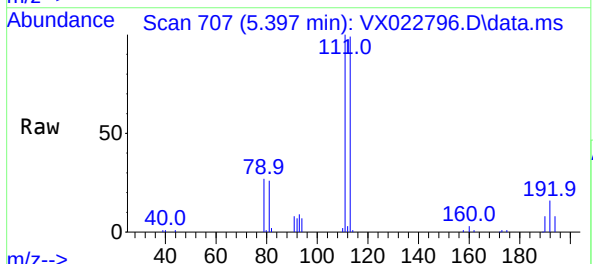
Ion	Ratio	Lower	Upper
114	100		
63	23.6	0.0	40.8
88	17.3	0.0	32.8

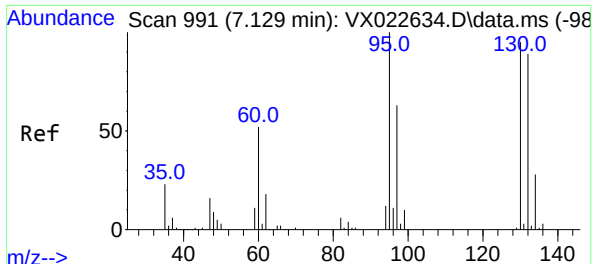


#35
Dibromofluoromethane
Concen: 52.810 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022796.D
Acq: 21 Jun 2021 15:48

Tgt Ion:113 Resp: 35626

Ion	Ratio	Lower	Upper
113	100		
111	102.2	81.9	122.9
192	15.3	16.7	25.1

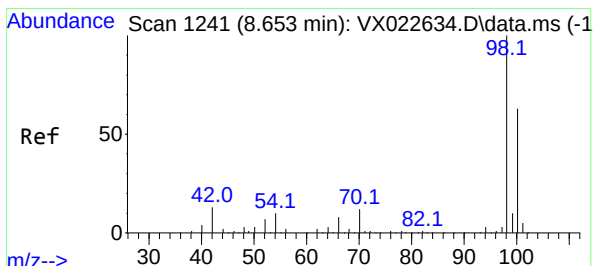
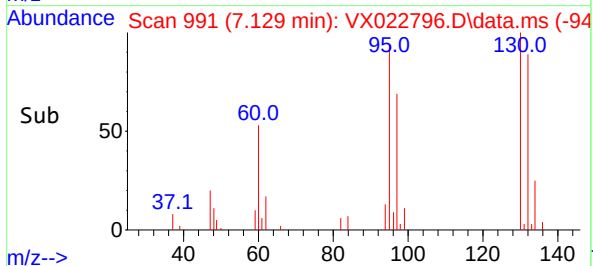
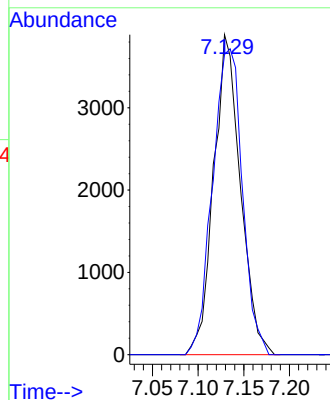
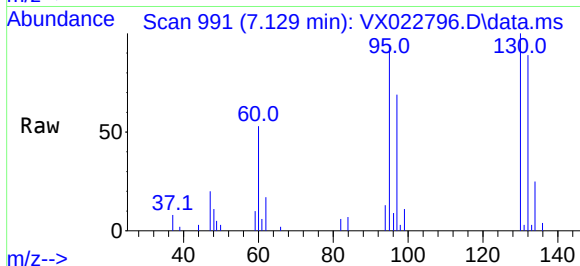




#44
Trichloroethene
Concen: 10.763 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022796.D
Acq: 21 Jun 2021 15:48

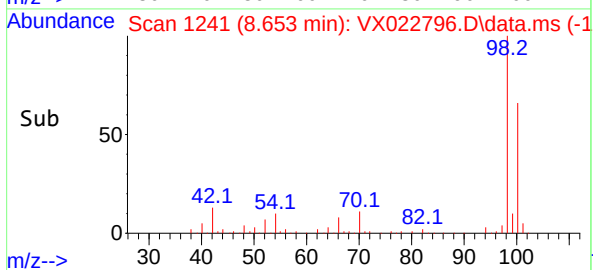
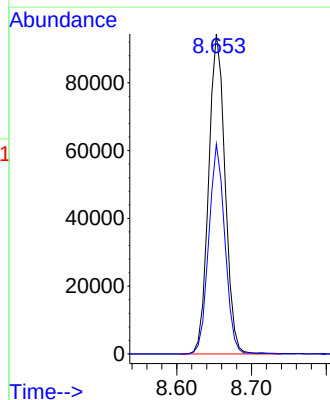
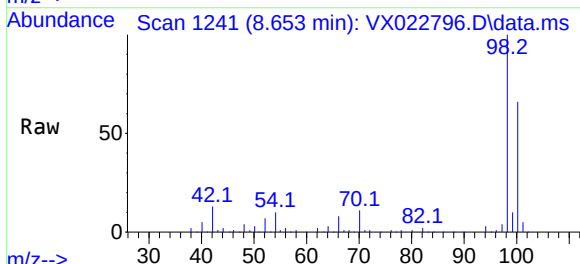
Instrument :
MSVOA_X
ClientSampleId :
DUP03-20210617

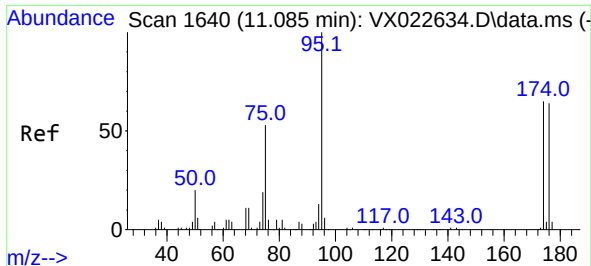
Tgt Ion:130 Resp: 7919
Ion Ratio Lower Upper
130 100
95 93.8 0.0 198.0



#50
Toluene-d8
Concen: 54.238 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022796.D
Acq: 21 Jun 2021 15:48

Tgt Ion: 98 Resp: 144236
Ion Ratio Lower Upper
98 100
100 64.1 51.9 77.9

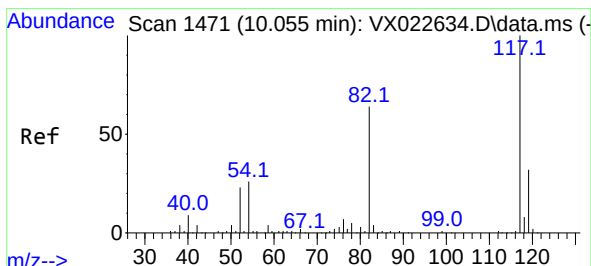
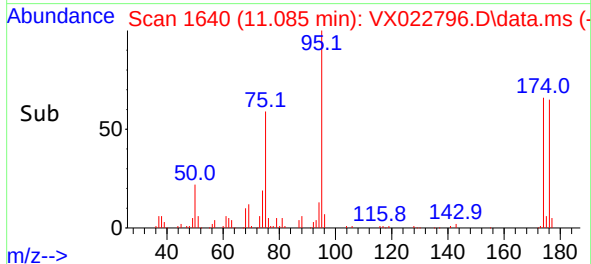
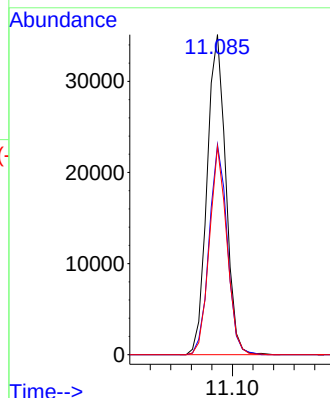
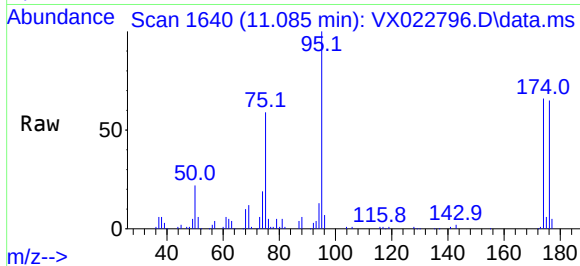




#62
4-Bromofluorobenzene
Concen: 44.040 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022796.D
Acq: 21 Jun 2021 15:48

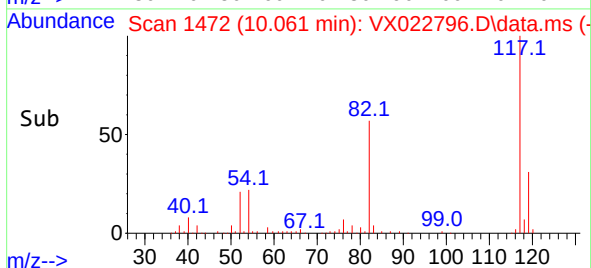
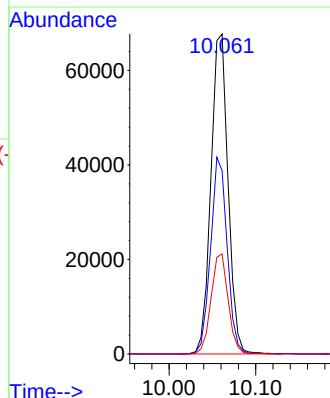
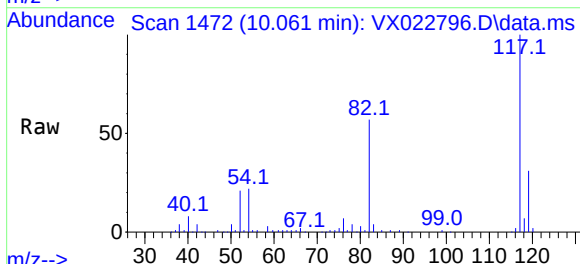
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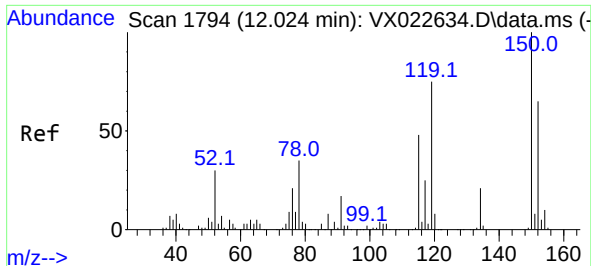
Tgt Ion: 95 Resp: 44294
Ion Ratio Lower Upper
95 100
174 63.4 0.0 154.6
176 60.9 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX022796.D
Acq: 21 Jun 2021 15:48

Tgt Ion: 117 Resp: 93100
Ion Ratio Lower Upper
117 100
82 57.3 47.4 71.2
119 31.2 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: VX022796.D
 Acq: 21 Jun 2021 15:48

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP03-20210617

Tgt Ion:152 Resp: 30219
 Ion Ratio Lower Upper
 152 100
 115 67.6 41.1 123.3
 150 160.5 0.0 349.0

