

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062121\
 Data File : VX022797.D
 Acq On : 21 Jun 2021 16:12
 Operator : JC/MD
 Sample : M2783-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE114D2-20210617

Quant Time: Jun 22 01:14:03 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)

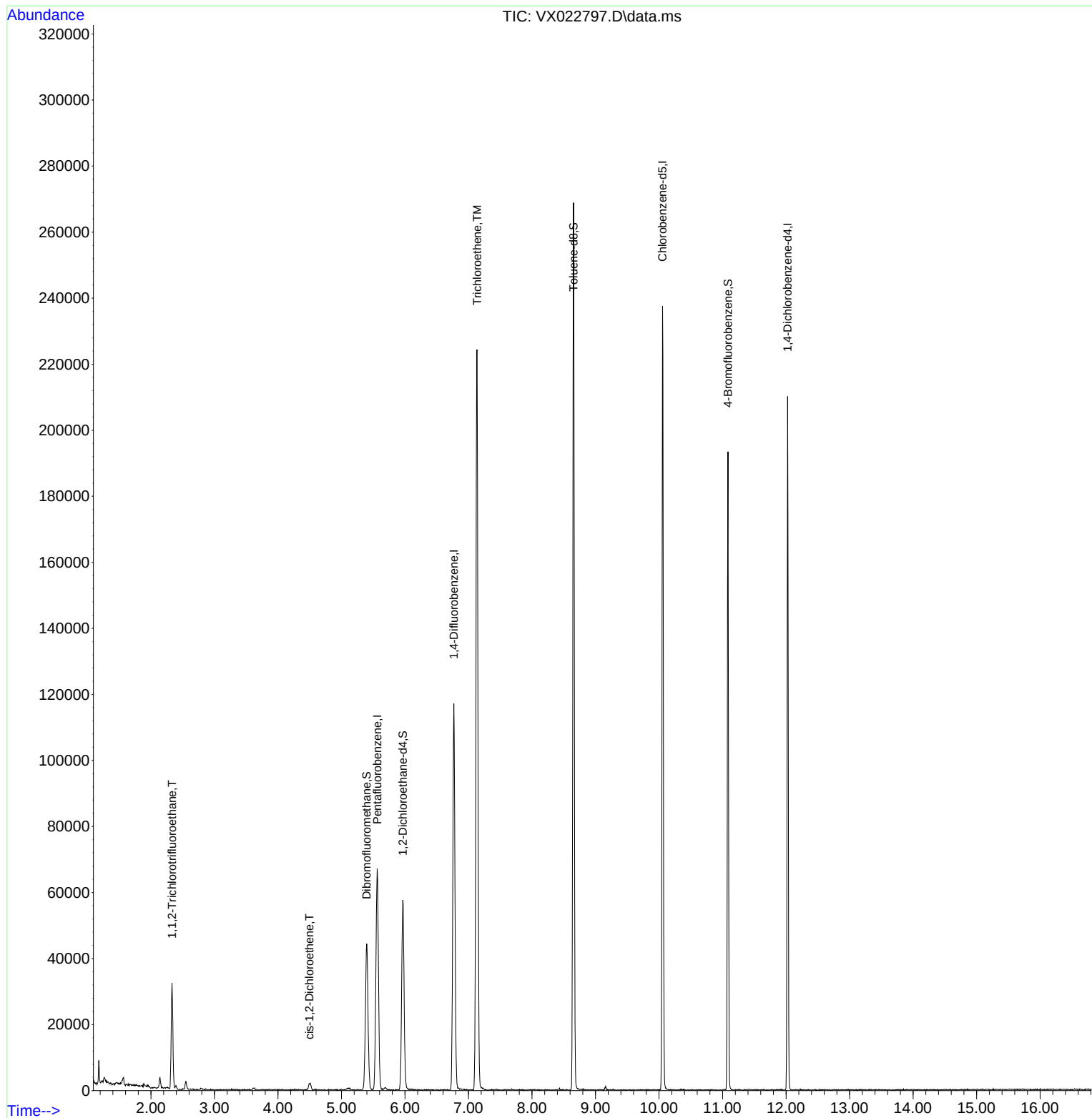
Internal Standards						
1) Pentafluorobenzene	5.562	168	55386	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	112622	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	99183	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	35603	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	52865	53.072	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 106.140%	
35) Dibromofluoromethane	5.397	113	37187	51.753	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 103.500%	
50) Toluene-d8	8.653	98	148439	52.404	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 104.800%	
62) 4-Bromofluorobenzene	11.085	95	48984	45.724	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 91.440%	
Target Compounds						
						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.331	101	11772	17.364	ug/l	89
27) cis-1,2-Dichloroethene	4.495	96	1460	1.608	ug/l	85
44) Trichloroethene	7.135	130	77012	98.266	ug/l	86

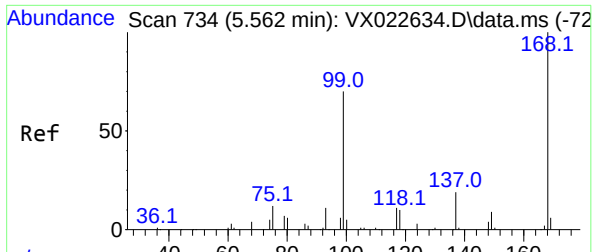
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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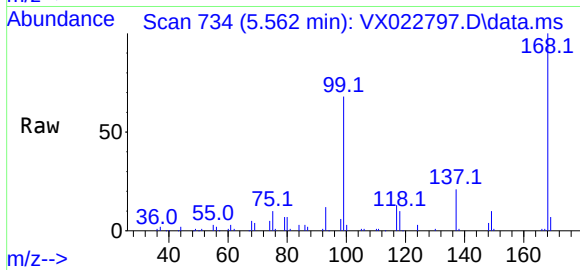
Quant Time: Jun 22 01:14:03 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 2021
Response via : Initial Calibration



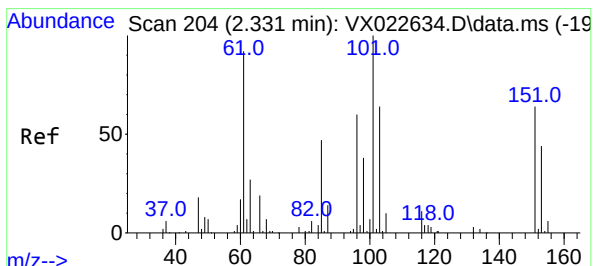
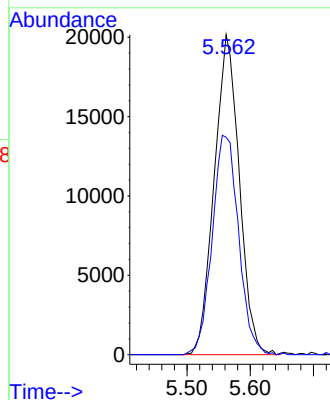
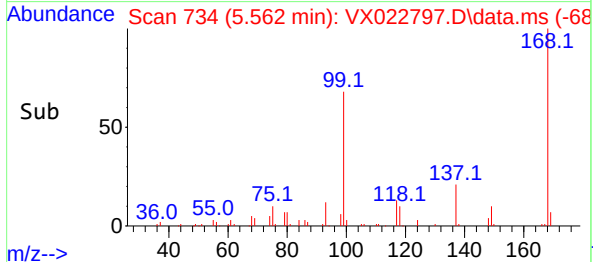


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022797.D
Acq: 21 Jun 2021 16:12

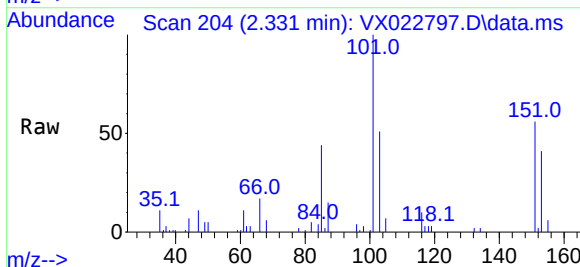
Instrument :
MSVOA_X
ClientSampleId :
RE114D2-20210617



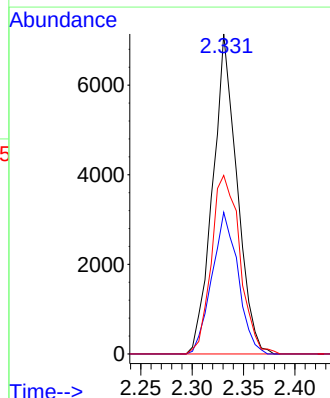
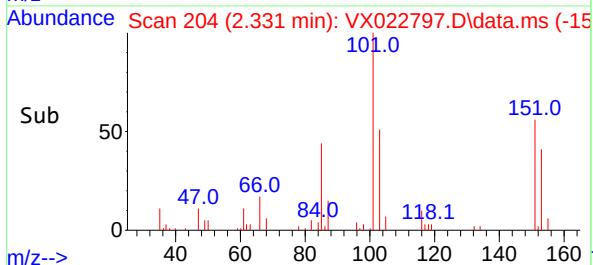
Tgt Ion:168 Resp: 55386
Ion Ratio Lower Upper
168 100
99 67.9 45.8 68.6

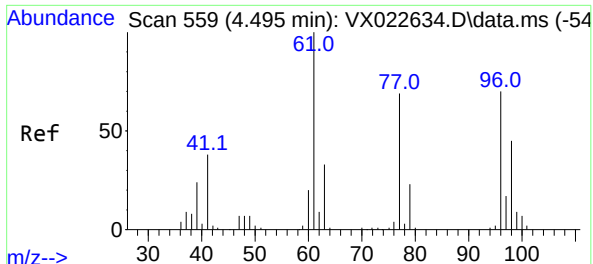


#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.364 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX022797.D
Acq: 21 Jun 2021 16:12



Tgt Ion:101 Resp: 11772
Ion Ratio Lower Upper
101 100
85 47.3 34.9 52.3
151 65.3 61.4 92.2



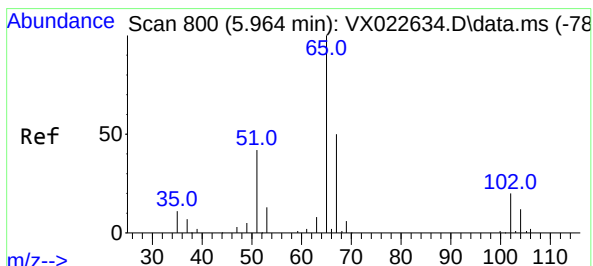
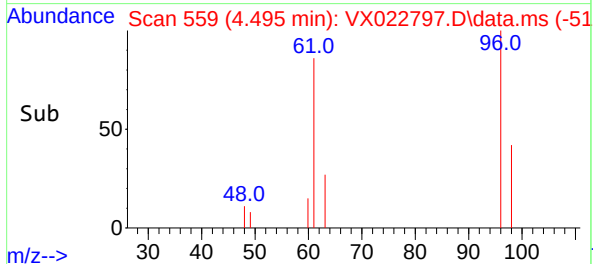
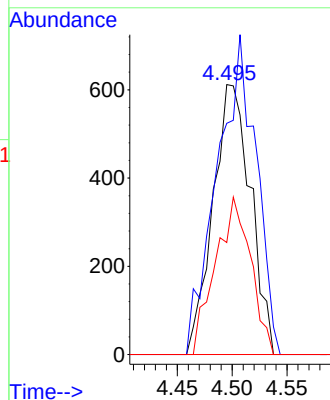
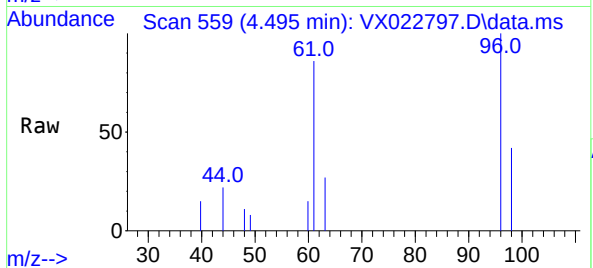


#27
cis-1,2-Dichloroethene
Concen: 1.608 ug/l
RT: 4.495 min Scan# 559
Delta R.T. -0.000 min
Lab File: VX022797.D
Acq: 21 Jun 2021 16:12

Instrument :
MSVOA_X
ClientSampleId :
RE114D2-20210617

Tgt Ion: 96 Resp: 1460

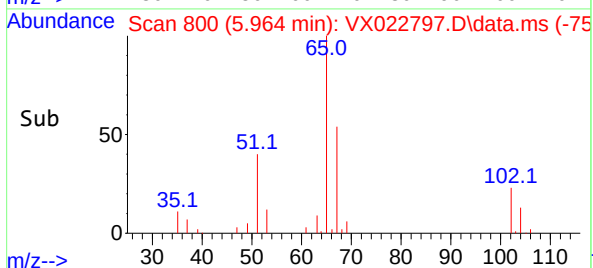
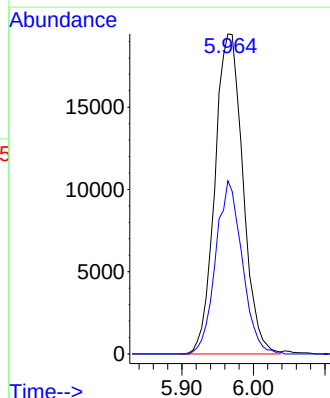
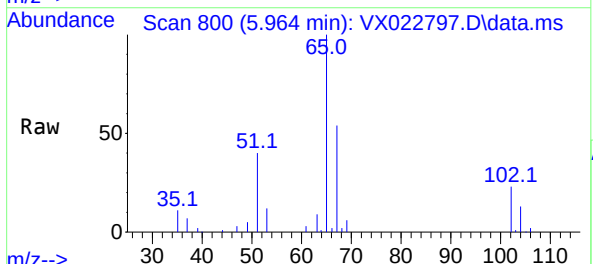
Ion	Ratio	Lower	Upper
96	100		
61	122.3	0.0	285.6
98	54.6	0.0	129.6

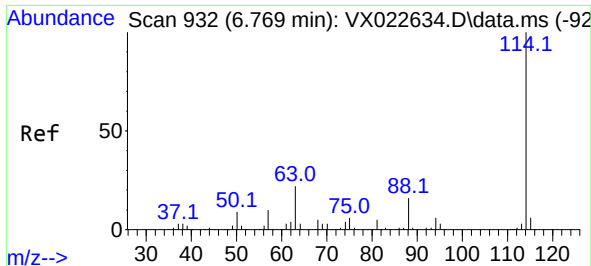


#33
1,2-Dichloroethane-d4
Concen: 53.072 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022797.D
Acq: 21 Jun 2021 16:12

Tgt Ion: 65 Resp: 52865

Ion	Ratio	Lower	Upper
65	100		
67	51.3	0.0	105.4

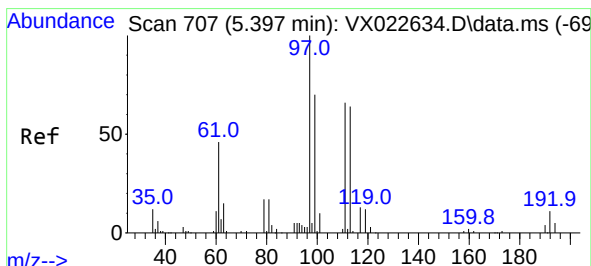
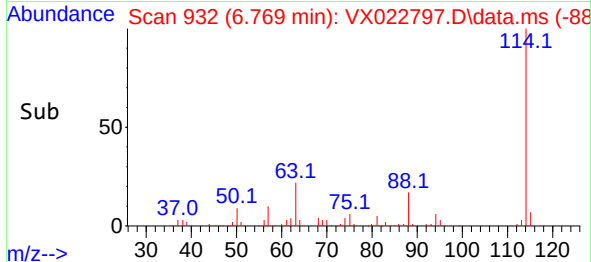
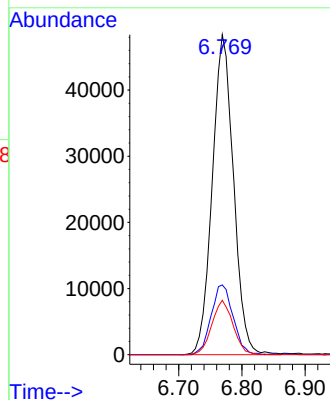
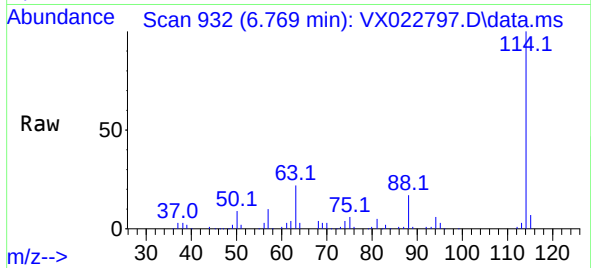




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022797.D
Acq: 21 Jun 2021 16:12

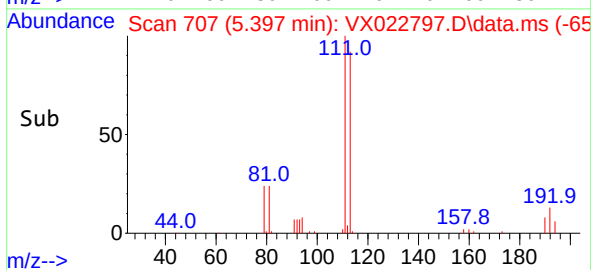
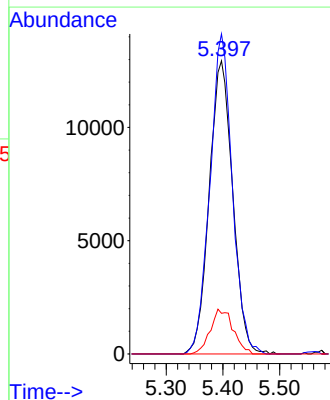
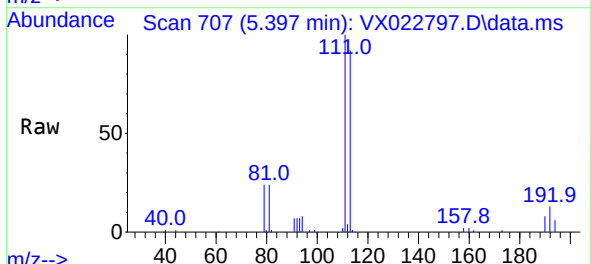
Instrument :
MSVOA_X
ClientSampleId :
RE114D2-20210617

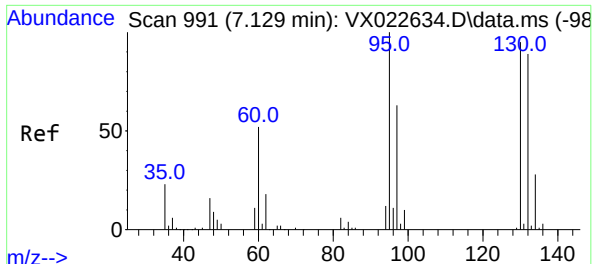
Tgt Ion:114 Resp: 112622
Ion Ratio Lower Upper
114 100
63 21.8 0.0 40.8
88 17.0 0.0 32.8



#35
Dibromofluoromethane
Concen: 51.753 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022797.D
Acq: 21 Jun 2021 16:12

Tgt Ion:113 Resp: 37187
Ion Ratio Lower Upper
113 100
111 104.1 81.9 122.9
192 14.8 16.7 25.1#

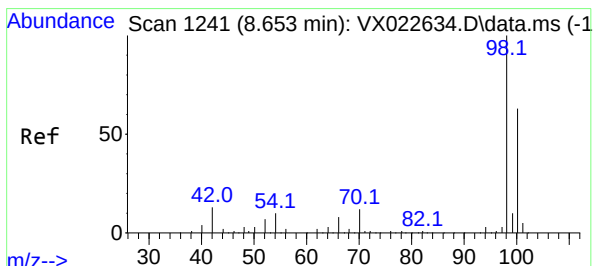
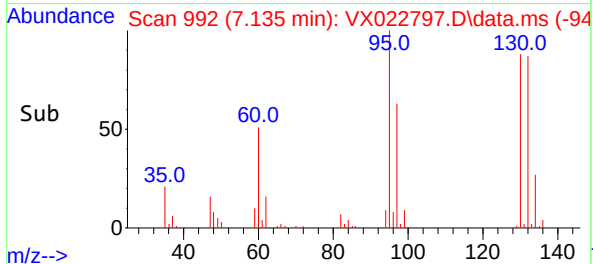
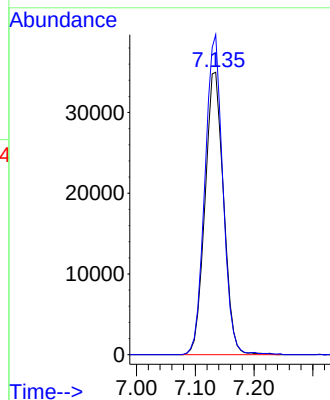
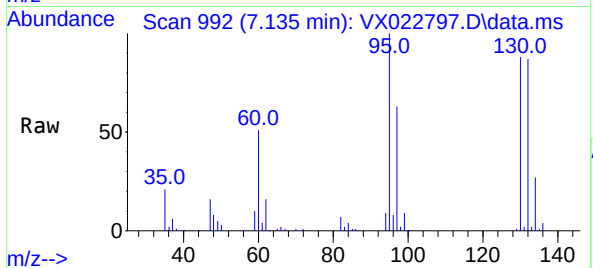




#44
Trichloroethene
Concen: 98.266 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX022797.D
Acq: 21 Jun 2021 16:12

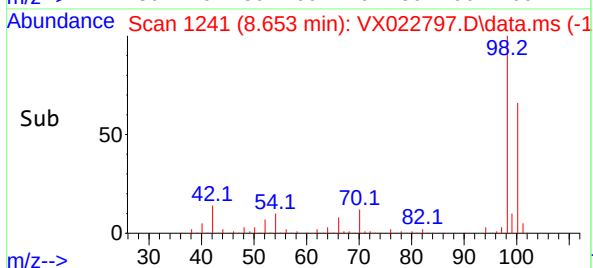
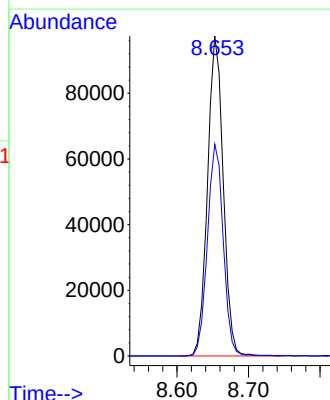
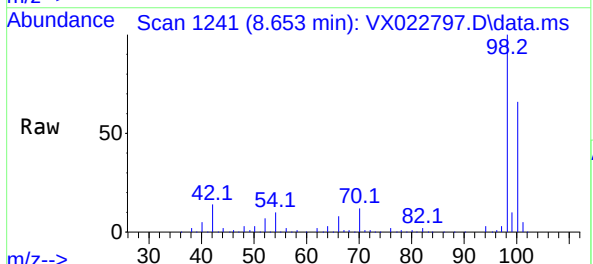
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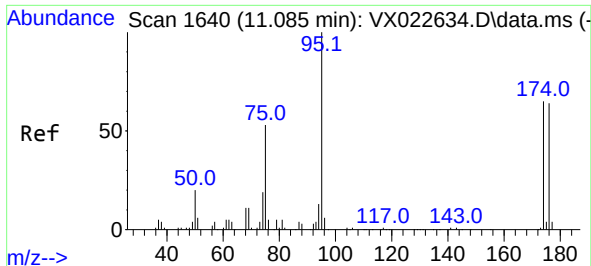
Tgt Ion:130 Resp: 77012
Ion Ratio Lower Upper
130 100
95 113.3 0.0 198.0



#50
Toluene-d8
Concen: 52.404 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022797.D
Acq: 21 Jun 2021 16:12

Tgt Ion: 98 Resp: 148439
Ion Ratio Lower Upper
98 100
100 66.7 51.9 77.9

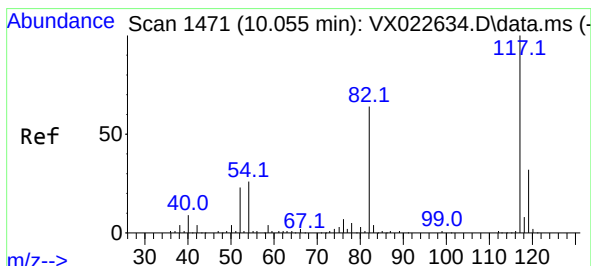
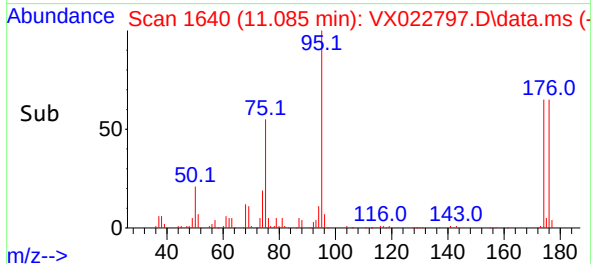
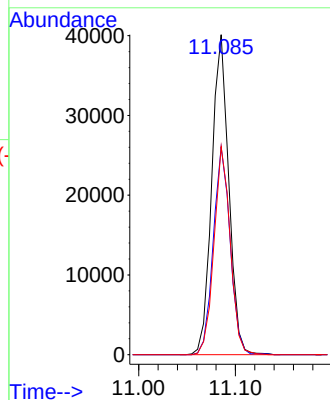
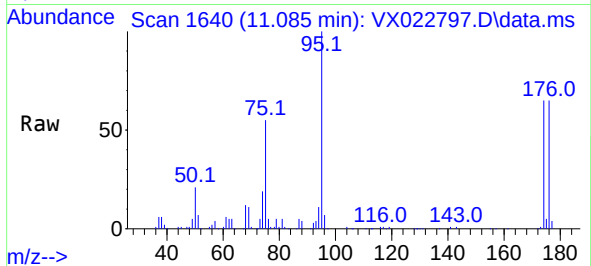




#62
4-Bromofluorobenzene
Concen: 45.724 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022797.D
Acq: 21 Jun 2021 16:12

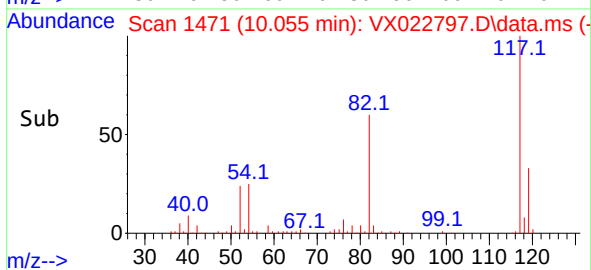
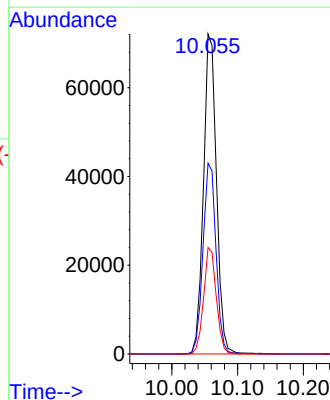
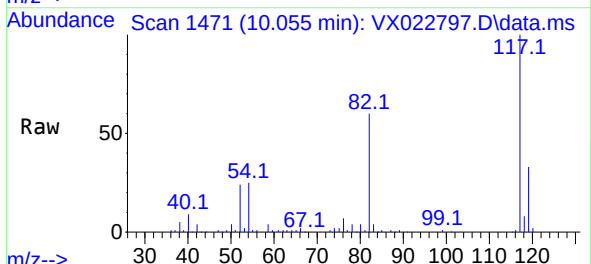
Instrument :
MSVOA_X
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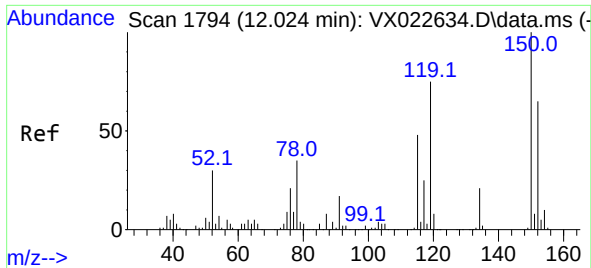
Tgt Ion: 95 Resp: 48984
Ion Ratio Lower Upper
95 100
174 64.4 0.0 154.6
176 62.2 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022797.D
Acq: 21 Jun 2021 16:12

Tgt Ion: 117 Resp: 99183
Ion Ratio Lower Upper
117 100
82 59.6 47.4 71.2
119 33.2 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: VX022797.D
 Acq: 21 Jun 2021 16:12

Instrument :
 MSVOA_X
 ClientSampleId :
 RE114D2-20210617

Tgt Ion:152 Resp: 35603
 Ion Ratio Lower Upper
 152 100
 115 67.7 41.1 123.3
 150 161.3 0.0 349.0

