

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060921\
 Data File : VX022626.D
 Acq On : 09 Jun 2021 20:01
 Operator : JC/MD
 Sample : M2610-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TRIP-BLANK

Quant Time: Jun 10 05:46:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 07 14:27:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	54053	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	109181	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	95489	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	35658	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	46564	48.458	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.920%
35) Dibromofluoromethane	5.397	113	32982	48.282	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.560%
50) Toluene-d8	8.653	98	134762	49.442	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.880%
62) 4-Bromofluorobenzene	11.085	95	44441	43.866	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	87.740%

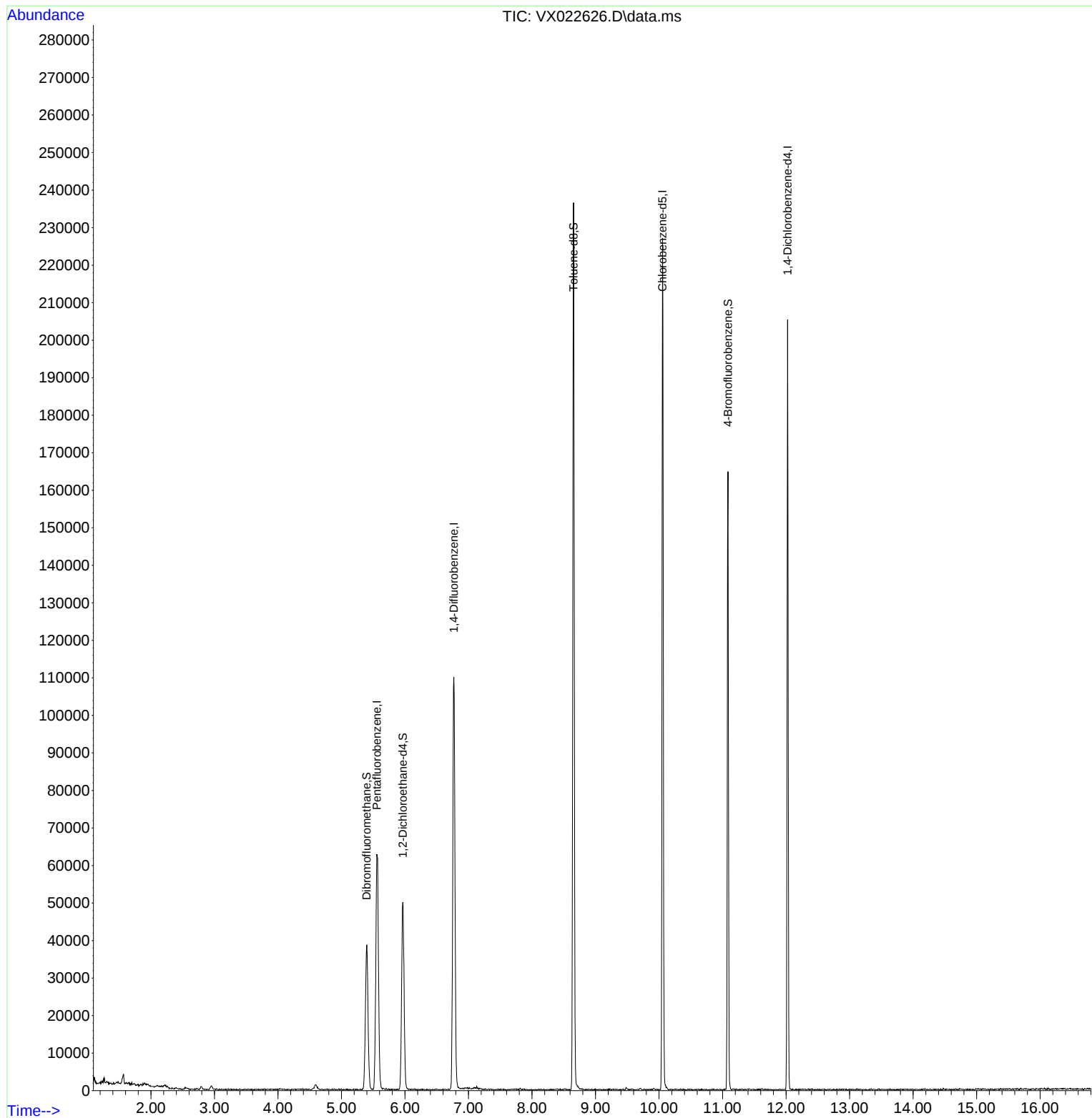
Target Compounds	Qvalue

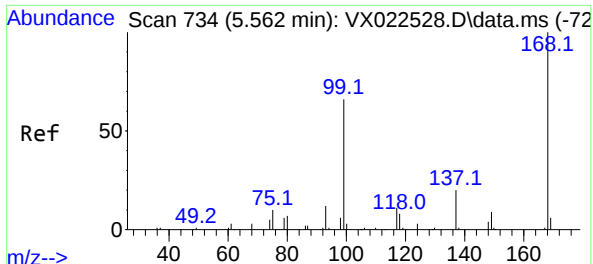
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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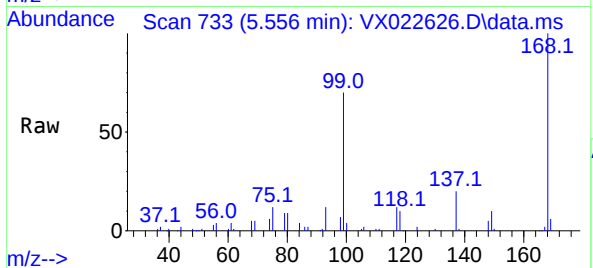
Quant Time: Jun 10 05:46:16 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060721W.M
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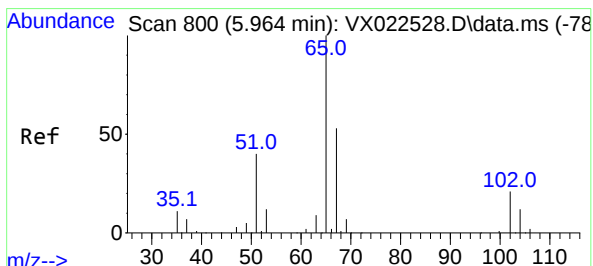
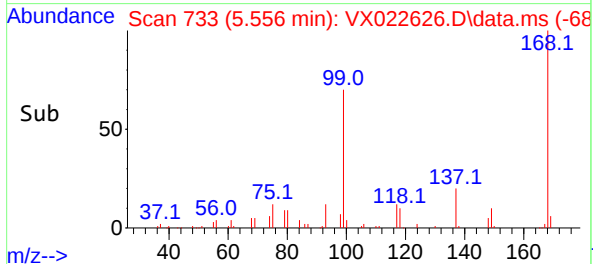
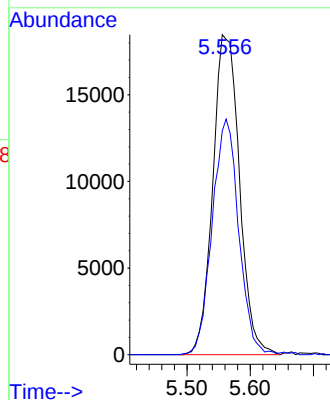


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022626.D
Acq: 09 Jun 2021 20:01

Instrument :
MSVOA_X
ClientSampleId :
TRIP-BLANK

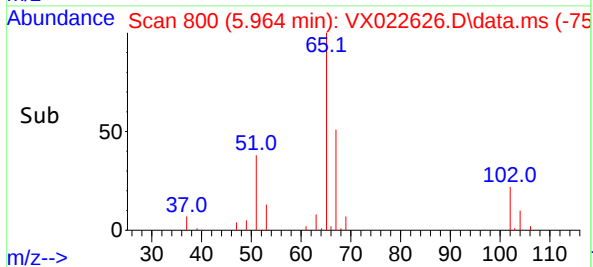
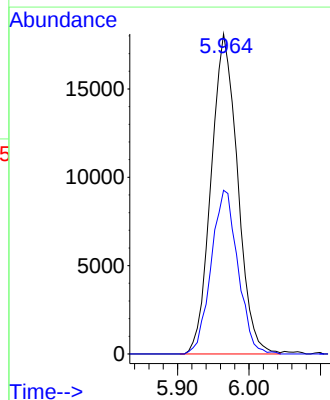
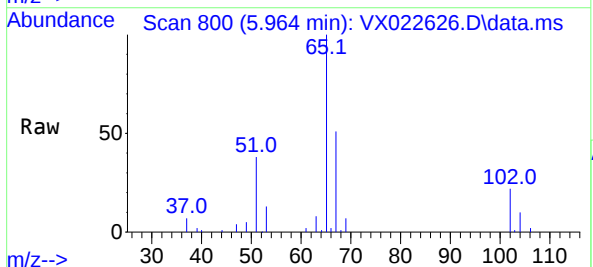


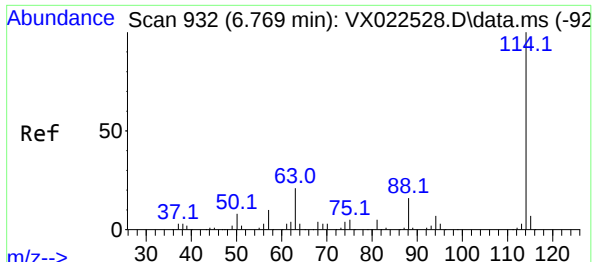
Tgt Ion:168 Resp: 54053
Ion Ratio Lower Upper
168 100
99 69.9 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 48.458 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022626.D
Acq: 09 Jun 2021 20:01

Tgt Ion: 65 Resp: 46564
Ion Ratio Lower Upper
65 100
67 51.7 0.0 105.4



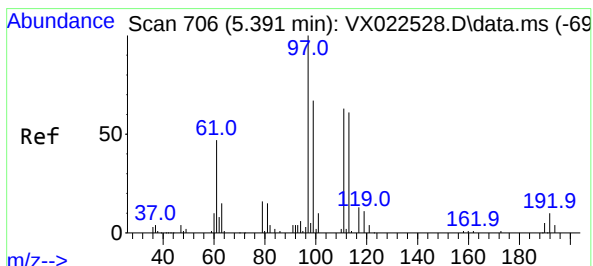
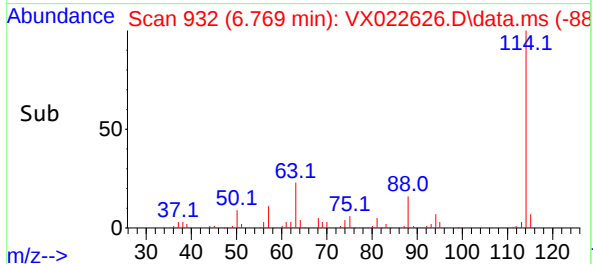
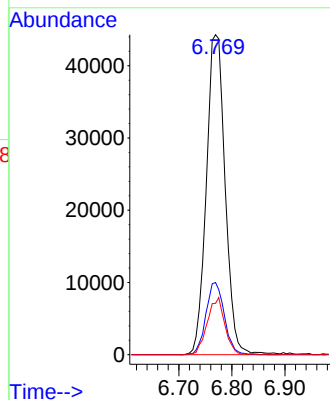
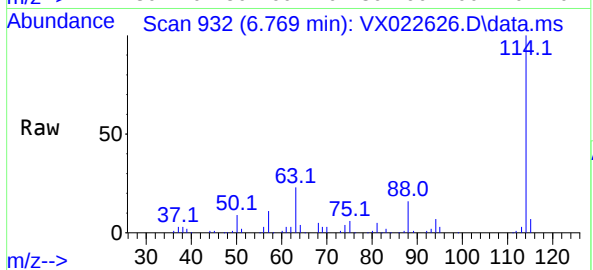


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022626.D
Acq: 09 Jun 2021 20:01

Instrument :
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ClientSampleId :
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Tgt Ion:114 Resp: 109181

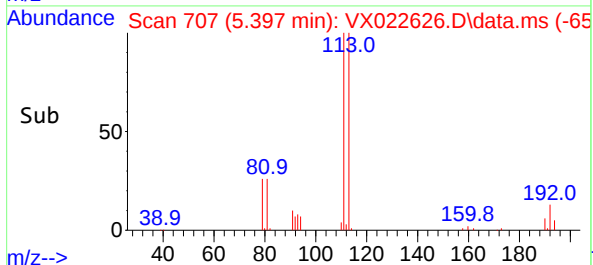
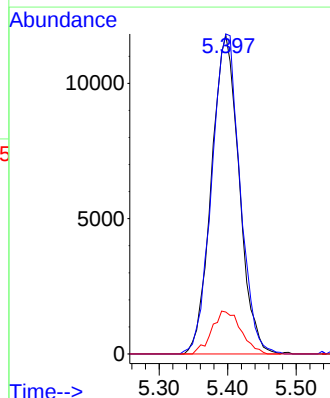
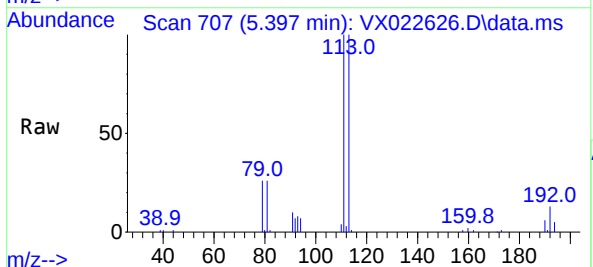
Ion	Ratio	Lower	Upper
114	100		
63	22.6	0.0	40.8
88	16.0	0.0	32.8

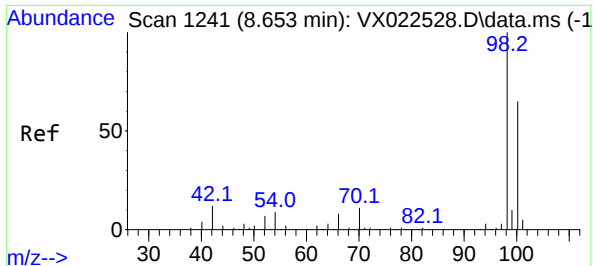


#35
Dibromofluoromethane
Concen: 48.282 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022626.D
Acq: 09 Jun 2021 20:01

Tgt Ion:113 Resp: 32982

Ion	Ratio	Lower	Upper
113	100		
111	102.1	81.9	122.9
192	14.2	16.7	25.1#

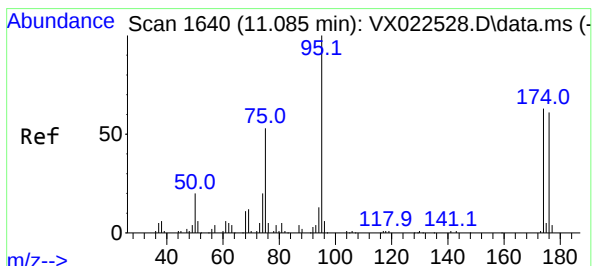
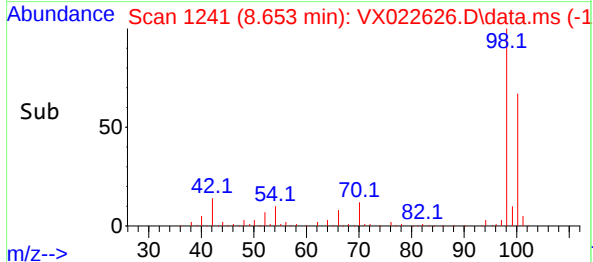
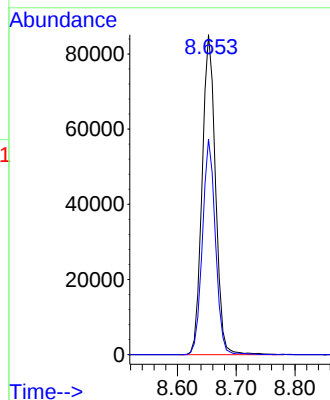
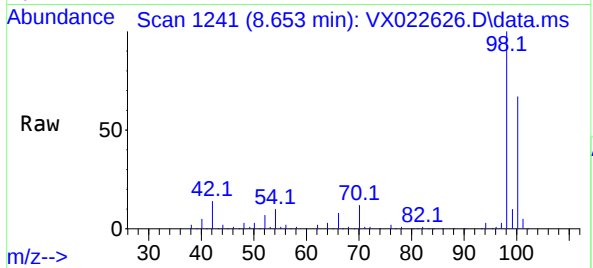




#50
Toluene-d8
Concen: 49.442 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022626.D
Acq: 09 Jun 2021 20:01

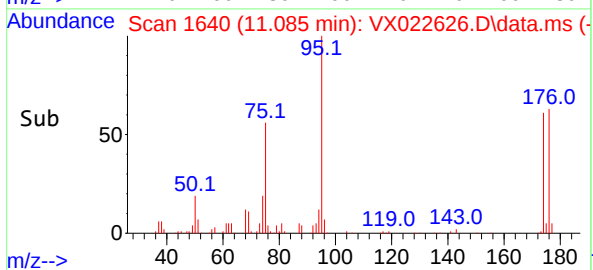
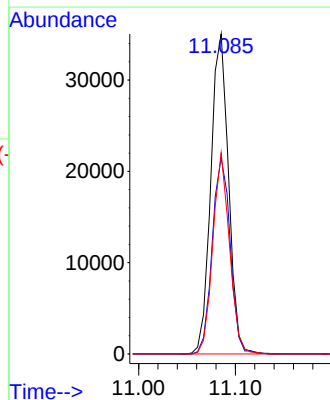
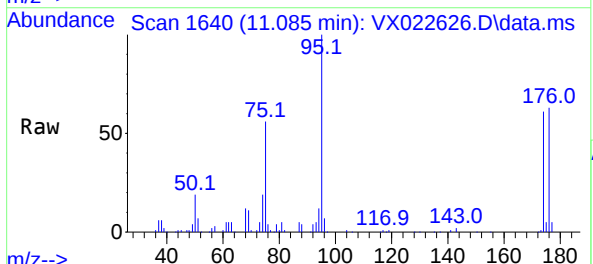
Instrument :
MSVOA_X
ClientSampleId :
TRIP-BLANK

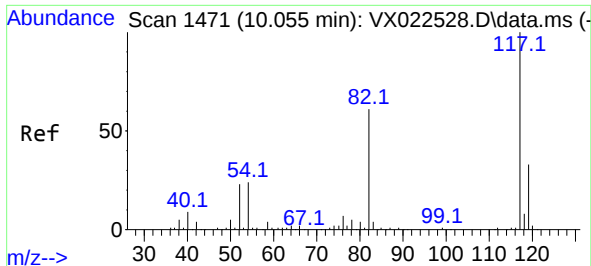
Tgt Ion: 98 Resp: 134762
Ion Ratio Lower Upper
98 100
100 65.6 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 43.866 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022626.D
Acq: 09 Jun 2021 20:01

Tgt Ion: 95 Resp: 44441
Ion Ratio Lower Upper
95 100
174 62.3 0.0 154.6
176 59.2 0.0 155.8

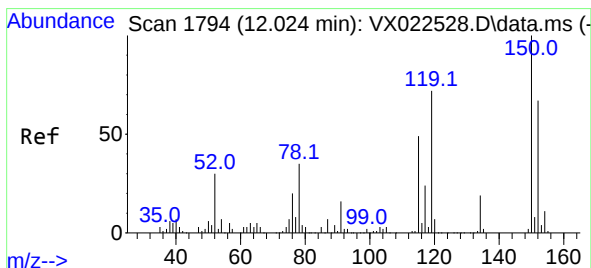
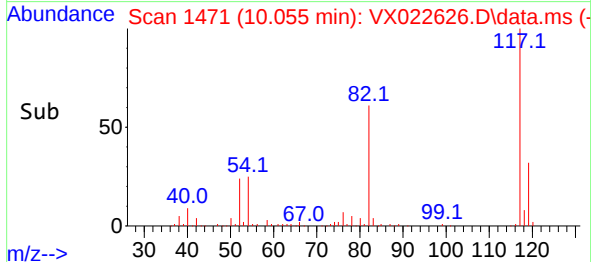
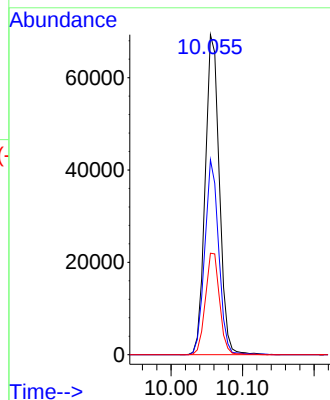
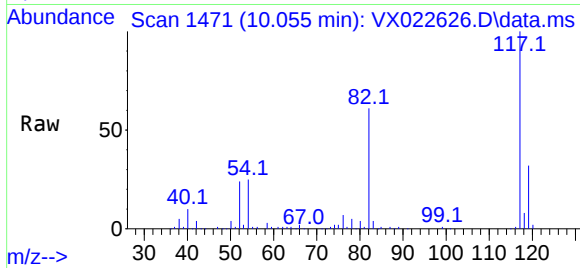




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022626.D
Acq: 09 Jun 2021 20:01

Instrument :
MSVOA_X
ClientSampleId :
TRIP-BLANK

Tgt Ion:117 Resp: 95489
Ion Ratio Lower Upper
117 100
82 60.9 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: VX022626.D
Acq: 09 Jun 2021 20:01

Tgt Ion:152 Resp: 35658
Ion Ratio Lower Upper
152 100
115 66.5 41.1 123.3
150 156.8 0.0 349.0

