

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060721\
 Data File : VX022549.D
 Acq On : 07 Jun 2021 21:11
 Operator : JC/MD
 Sample : M2631-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 0225-FIELD-BLANK-1

Quant Time: Jun 08 04:23:43 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	5.562	168	59176	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	120769	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	105631	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	40778	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	49744	47.285	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.580%
35) Dibromofluoromethane	5.391	113	36768	48.660	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.320%
50) Toluene-d8	8.653	98	148179	49.149	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.300%
62) 4-Bromofluorobenzene	11.085	95	50084	44.692	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.380%

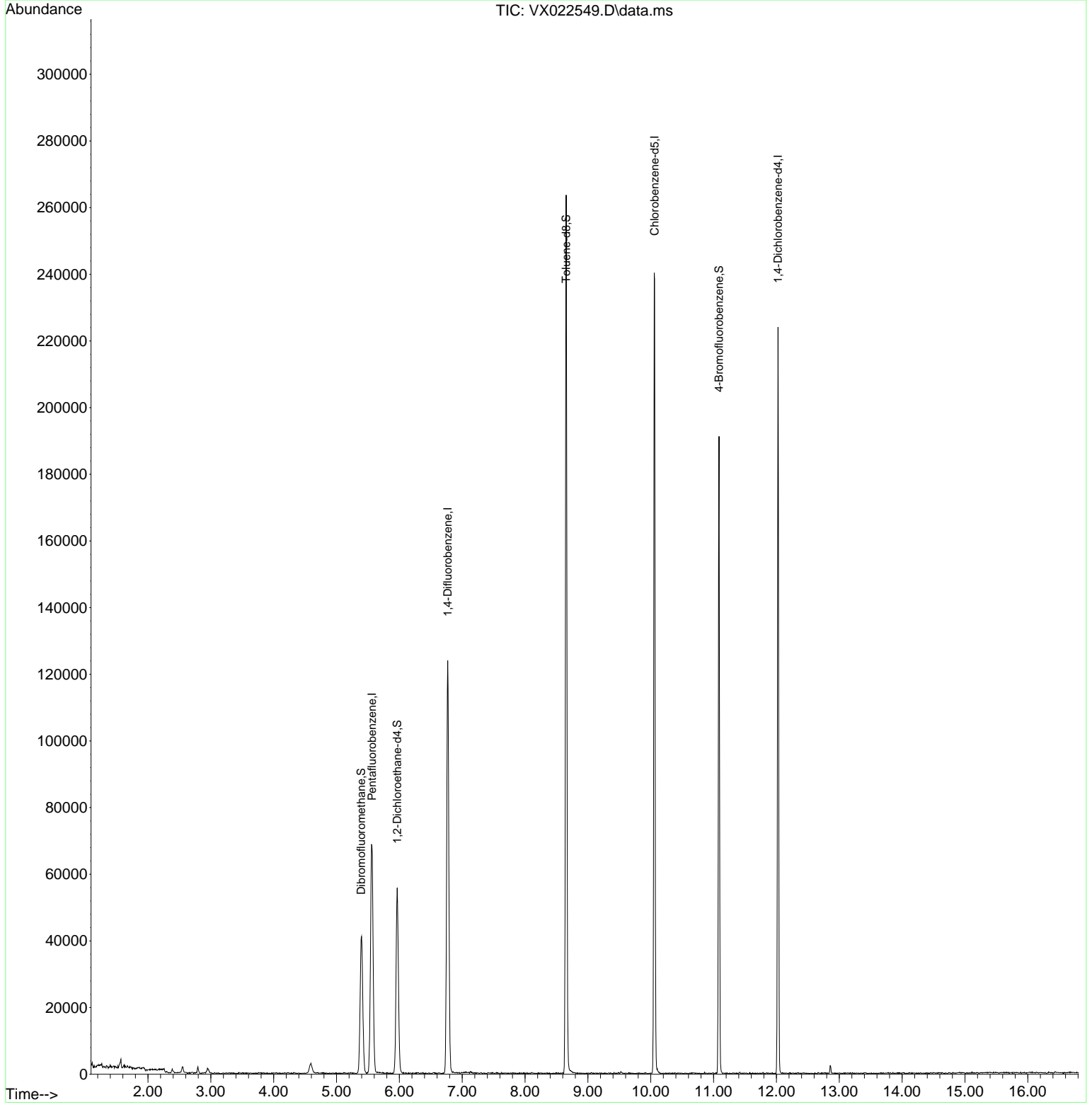
Target Compounds Qvalue

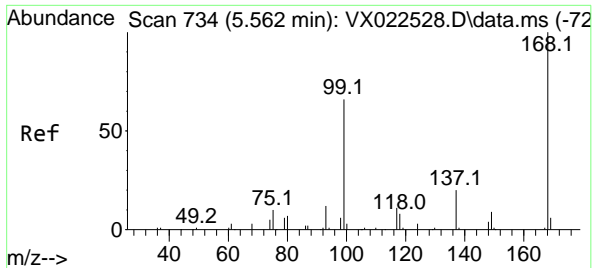
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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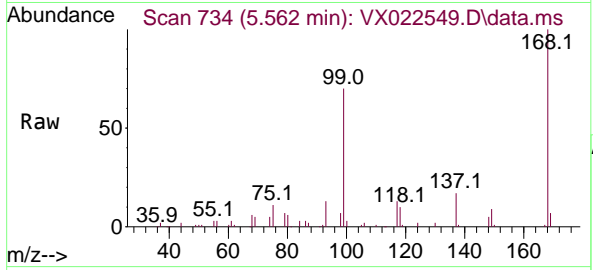
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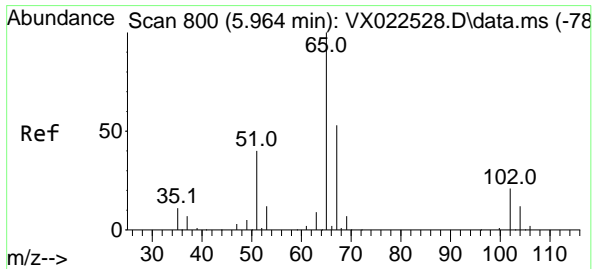
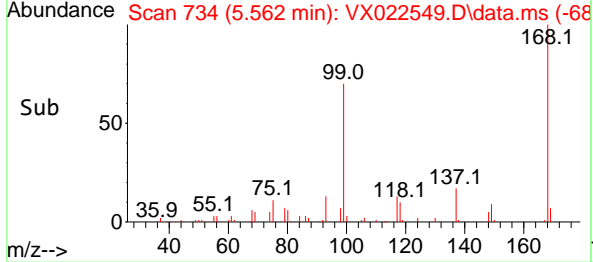
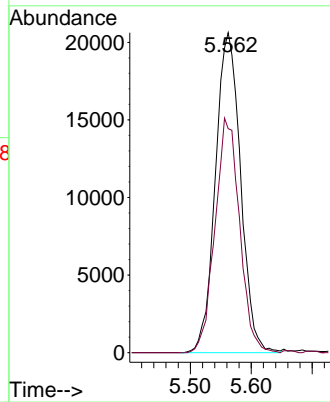


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.562 min Scan# 734
 Delta R.T. 0.000 min
 Lab File: VX022549.D
 Acq: 07 Jun 2021 21:11

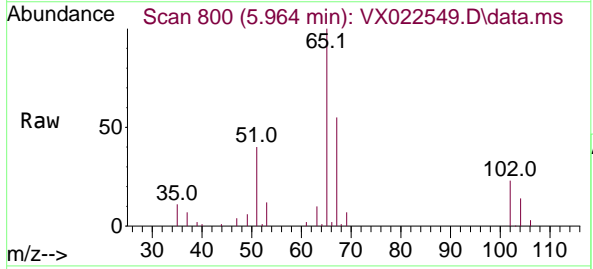
Instrument : MSVOA_X
 ClientSampled : 0225-FIELD-BLANK-1



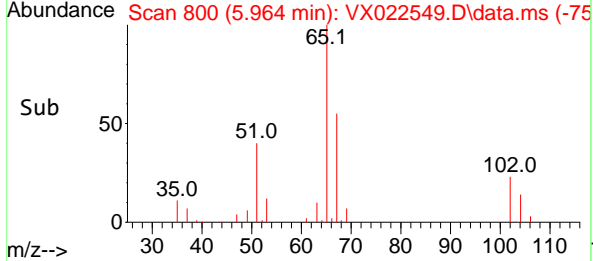
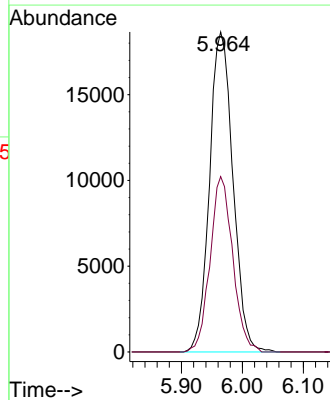
Tgt Ion:168 Resp: 59176
 Ion Ratio Lower Upper
 168 100
 99 70.0 45.8 68.6#

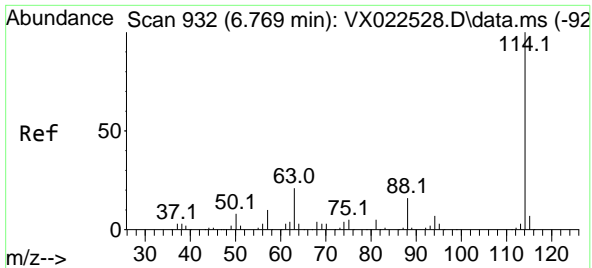


#33
 1,2-Dichloroethane-d4
 Concen: 47.285 ug/l
 RT: 5.964 min Scan# 800
 Delta R.T. 0.000 min
 Lab File: VX022549.D
 Acq: 07 Jun 2021 21:11



Tgt Ion: 65 Resp: 49744
 Ion Ratio Lower Upper
 65 100
 67 53.0 0.0 105.4

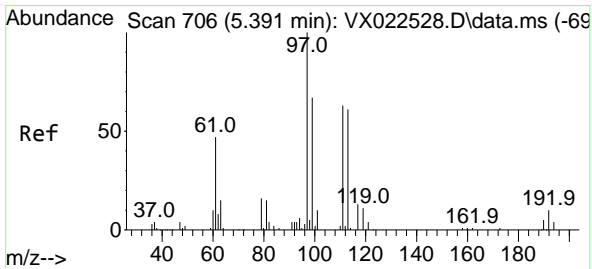
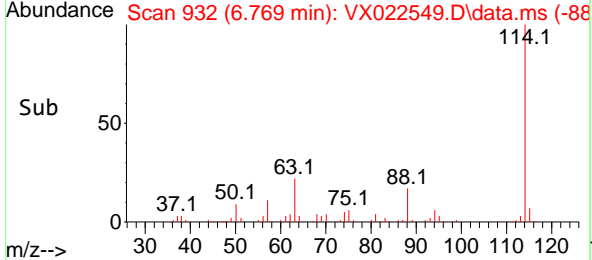
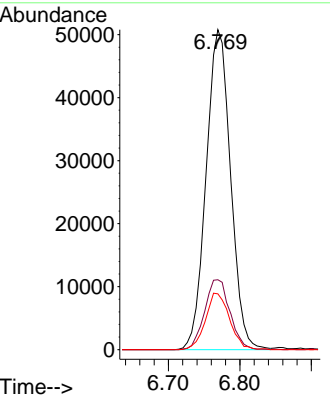
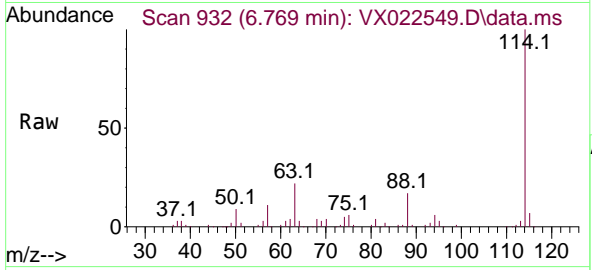




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.769 min Scan# 932
 Delta R.T. 0.000 min
 Lab File: VX022549.D
 Acq: 07 Jun 2021 21:11

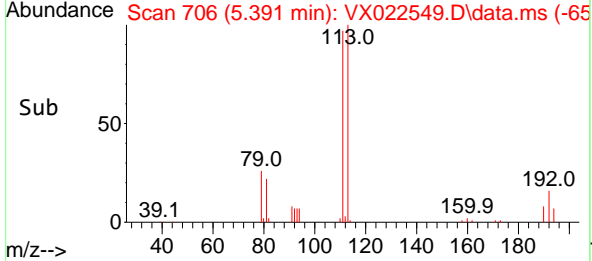
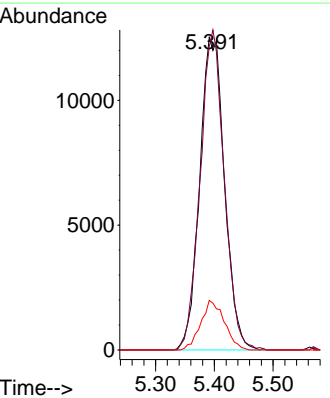
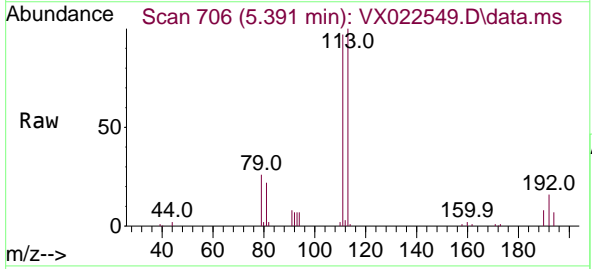
Instrument : MSVOA_X
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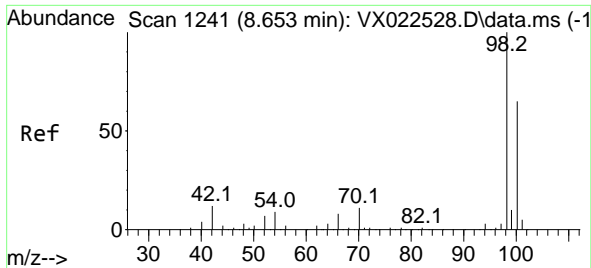
Tgt Ion	Resp	Lower	Upper
114	100		
63	21.9	0.0	40.8
88	17.5	0.0	32.8



#35
 Dibromofluoromethane
 Concen: 48.660 ug/l
 RT: 5.391 min Scan# 706
 Delta R.T. 0.000 min
 Lab File: VX022549.D
 Acq: 07 Jun 2021 21:11

Tgt Ion	Resp	Lower	Upper
113	100		
111	99.0	81.9	122.9
192	15.1	16.7	25.1#

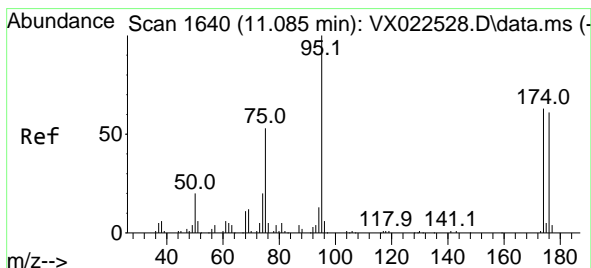
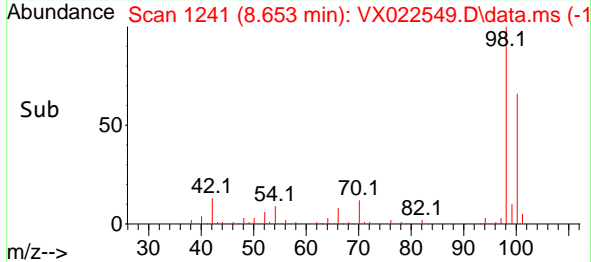
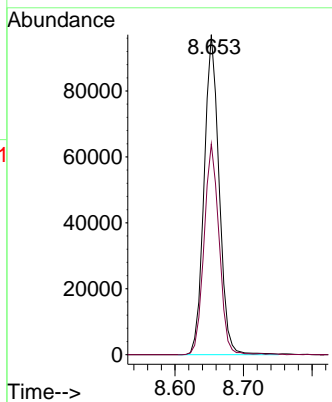
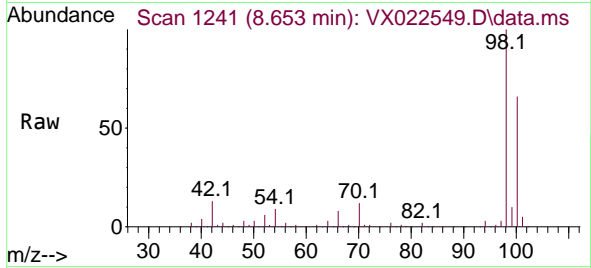




#50
 Toluene-d8
 Concen: 49.149 ug/l
 RT: 8.653 min Scan# 1241
 Delta R.T. -0.000 min
 Lab File: VX022549.D
 Acq: 07 Jun 2021 21:11

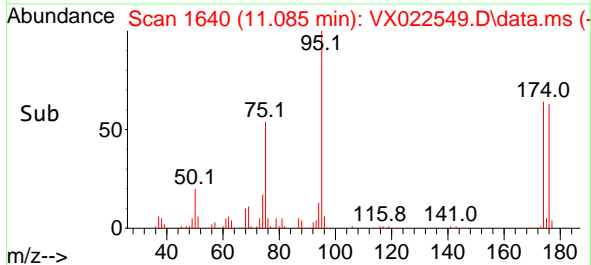
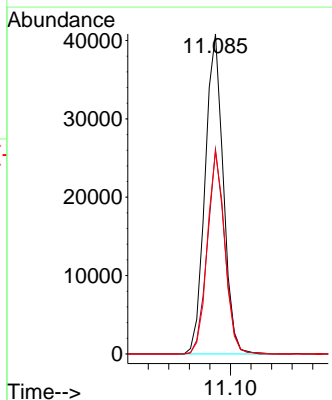
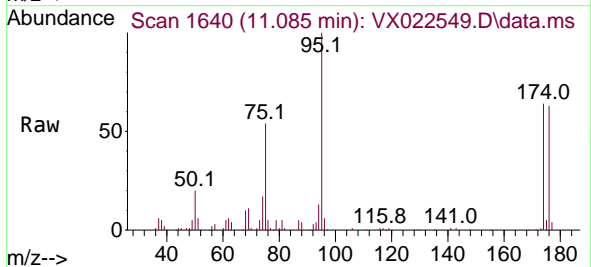
Instrument :
 MSVOA_X
ClientSampled :
 0225-FIELD-BLANK-1

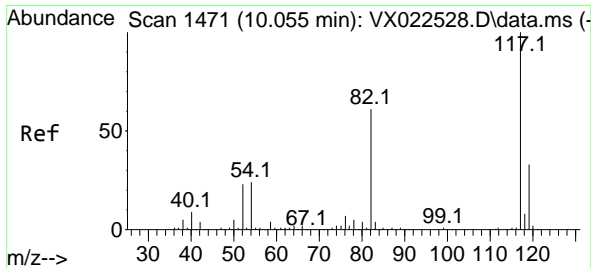
Tgt Ion: 98 Resp: 148179
 Ion Ratio Lower Upper
 98 100
 100 65.5 51.9 77.9



#62
 4-Bromofluorobenzene
 Concen: 44.692 ug/l
 RT: 11.085 min Scan# 1640
 Delta R.T. 0.000 min
 Lab File: VX022549.D
 Acq: 07 Jun 2021 21:11

Tgt Ion: 95 Resp: 50084
 Ion Ratio Lower Upper
 95 100
 174 61.2 0.0 154.6
 176 60.7 0.0 155.8

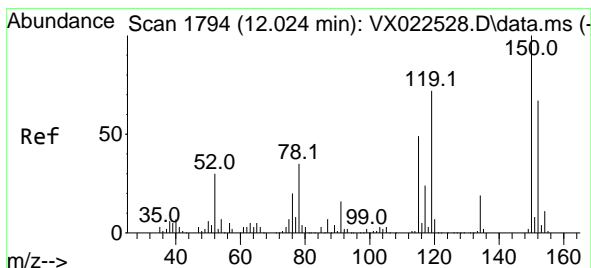
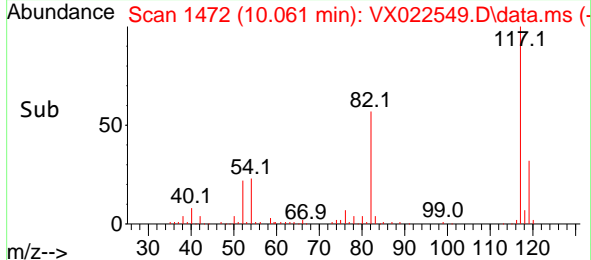
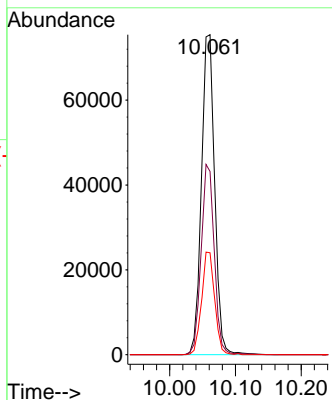
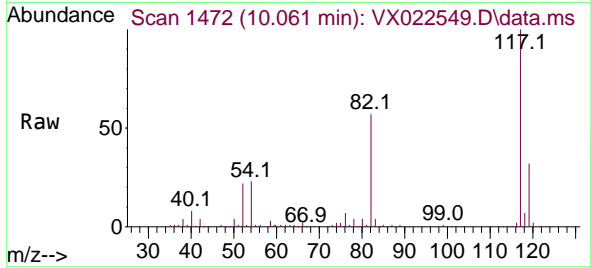




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.061 min Scan# 1472
 Delta R.T. 0.006 min
 Lab File: VX022549.D
 Acq: 07 Jun 2021 21:11

Instrument :
 MSVOA_X
ClientSampled :
 0225-FIELD-BLANK-1

Tgt Ion	Resp	Lower	Upper
117	105631		
117	100		
82	57.3	47.4	71.2
119	31.9	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: VX022549.D
 Acq: 07 Jun 2021 21:11

Tgt Ion	Resp	Lower	Upper
152	40778		
152	100		
115	65.2	41.1	123.3
150	151.0	0.0	349.0

