

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082021\
 Data File : VX023856.D
 Acq On : 19 Aug 2021 22:30
 Operator : JC/MD
 Sample : M3483-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BB-TT-VPB-RW7-GW-370-372

Quant Time: Aug 20 03:16:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 Response via : Initial Calibration

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

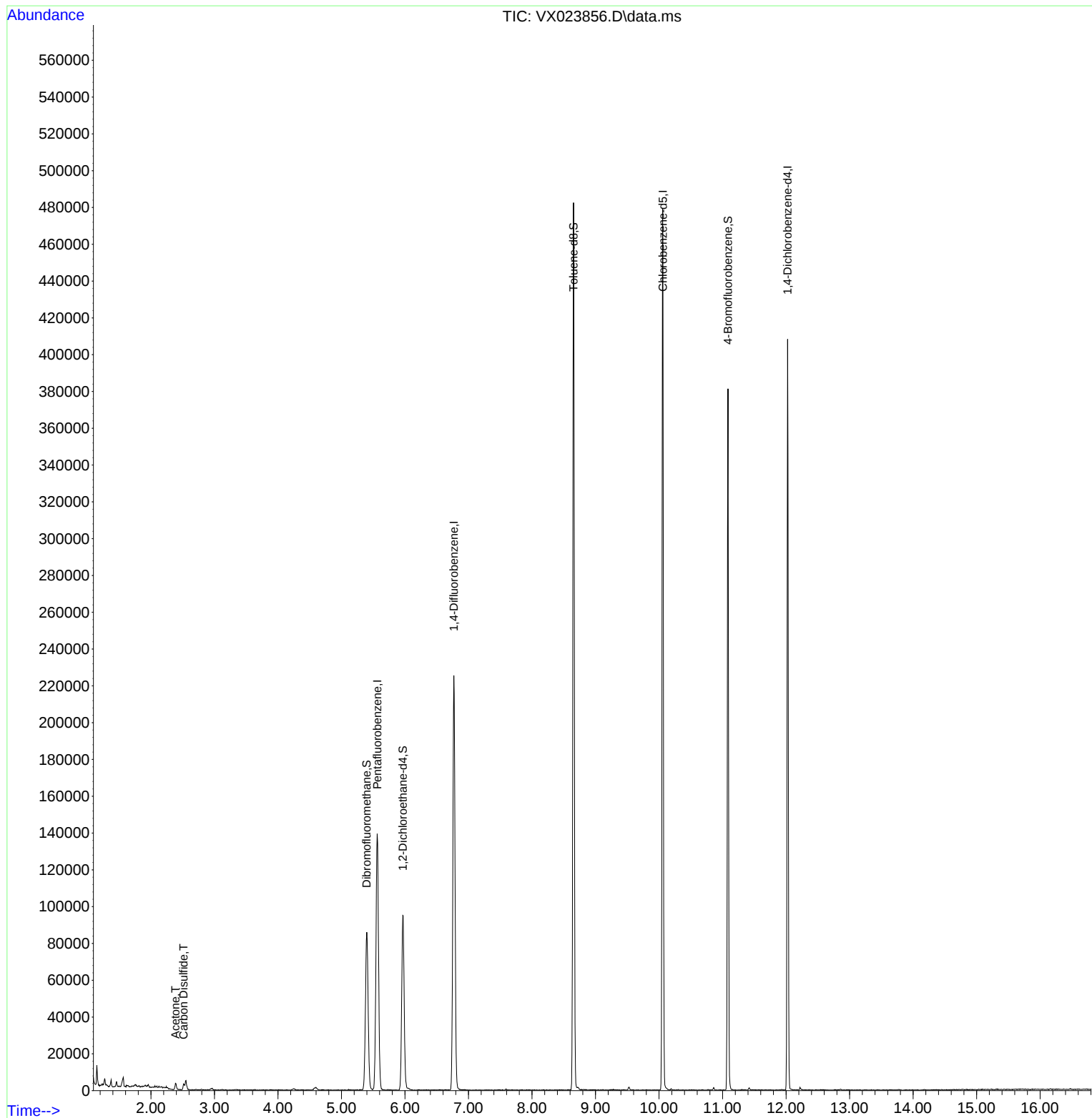
Internal Standards							
1) Pentafluorobenzene		5.562	168	129960	50.000	ug/l	0.00
34) 1,4-Difluorobenzene		6.769	114	225662	50.000	ug/l	0.00
63) Chlorobenzene-d5		10.061	117	212838	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4		12.024	152	82716	50.000	ug/l	0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4		5.964	65	94414	52.052	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	104.100%	
35) Dibromofluoromethane		5.397	113	74387	49.804	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.600%	
50) Toluene-d8		8.653	98	275802	48.516	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.040%	
62) 4-Bromofluorobenzene		11.085	95	91128	43.546	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	87.100%	
Target Compounds							
16) Acetone		2.386	43	3931	4.847	ug/l #	88
17) Carbon Disulfide		2.514	76	3773	1.268	ug/l #	84

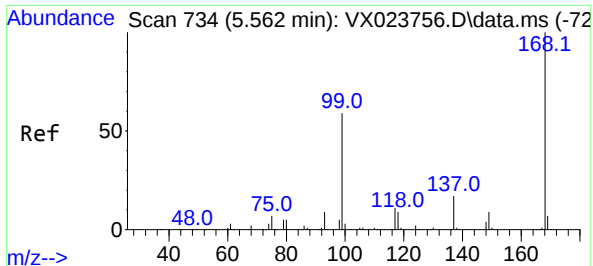
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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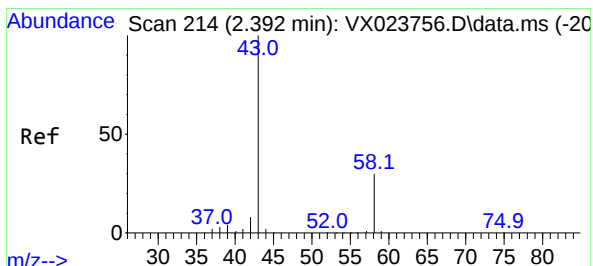
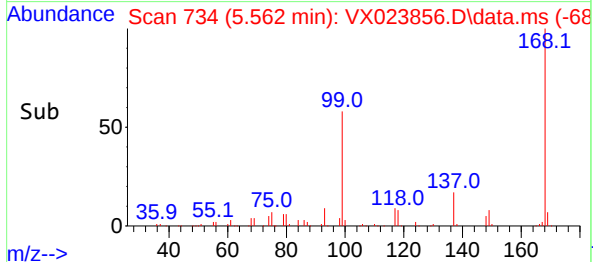
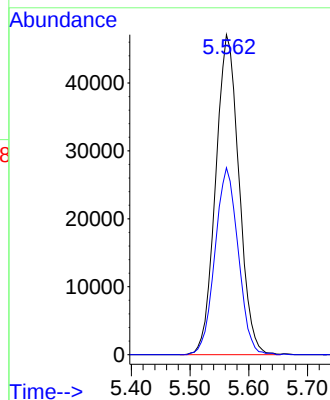
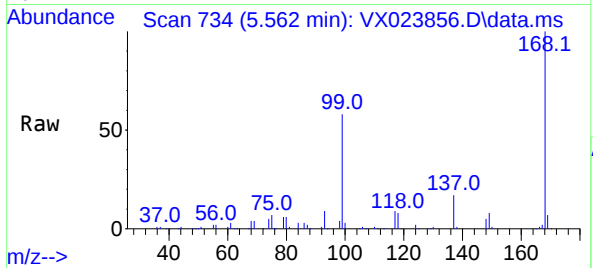




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023856.D
Acq: 19 Aug 2021 22:30

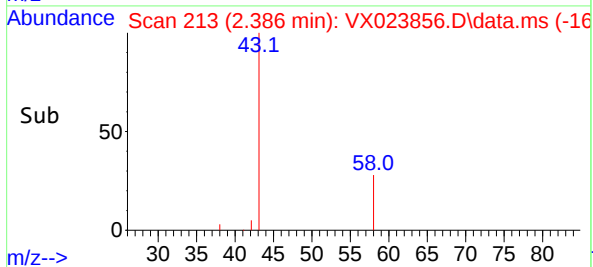
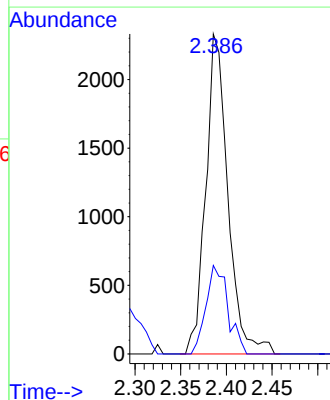
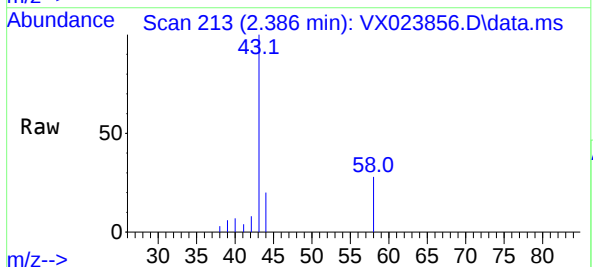
Instrument :
MSVOA_X
ClientSampleId :
BB-TT-VPB-RW7-GW-370-372

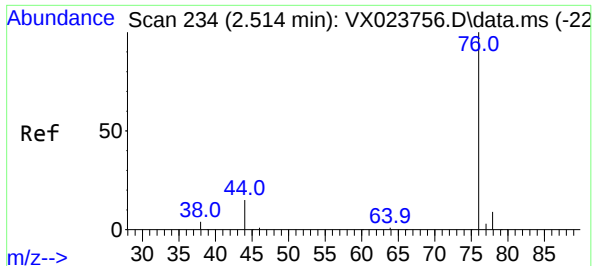
Tgt Ion:168 Resp: 129960
Ion Ratio Lower Upper
168 100
99 58.4 45.8 68.6



#16
Acetone
Concen: 4.847 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX023856.D
Acq: 19 Aug 2021 22:30

Tgt Ion: 43 Resp: 3931
Ion Ratio Lower Upper
43 100
58 27.7 27.8 41.8#

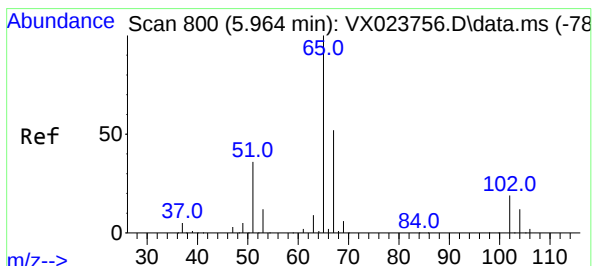
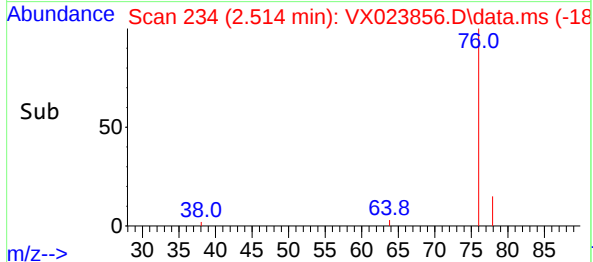
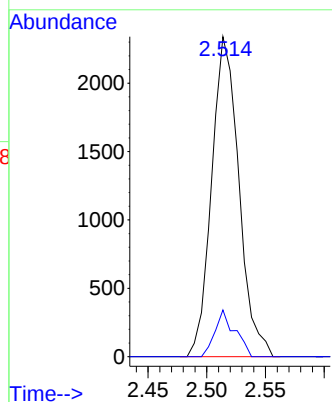
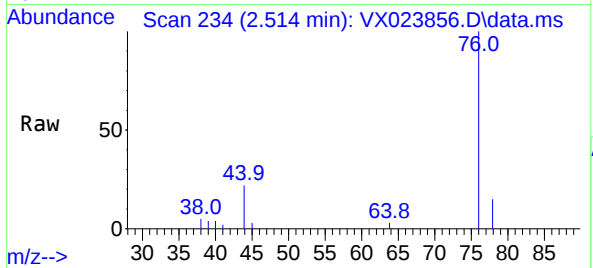




#17
Carbon Disulfide
Concen: 1.268 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023856.D
Acq: 19 Aug 2021 22:30

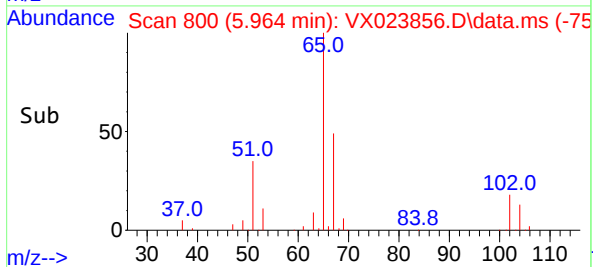
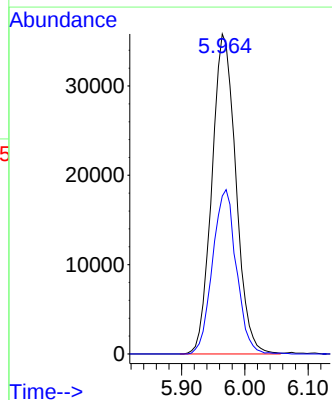
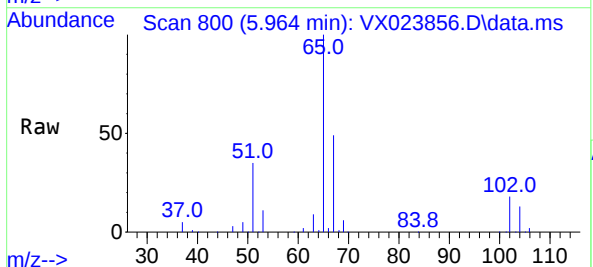
Instrument :
MSVOA_X
ClientSampleId :
BB-TT-VPB-RW7-GW-370-372

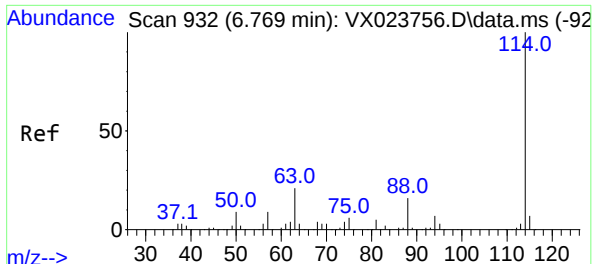
Tgt Ion: 76 Resp: 3773
Ion Ratio Lower Upper
76 100
78 14.6 7.2 10.8#



#33
1,2-Dichloroethane-d4
Concen: 52.052 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023856.D
Acq: 19 Aug 2021 22:30

Tgt Ion: 65 Resp: 94414
Ion Ratio Lower Upper
65 100
67 50.9 0.0 105.4

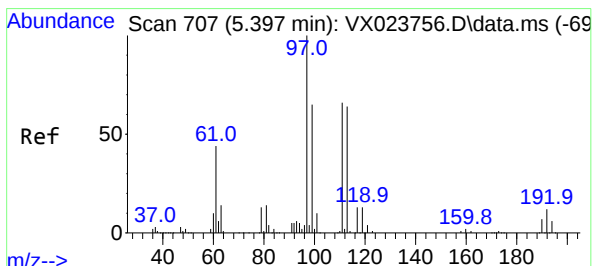
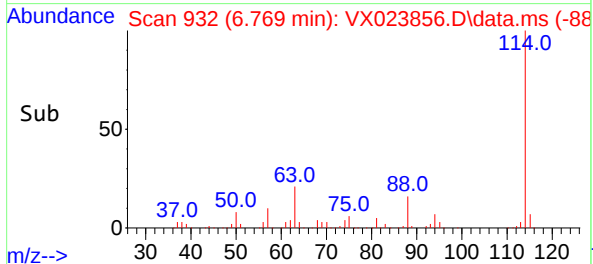
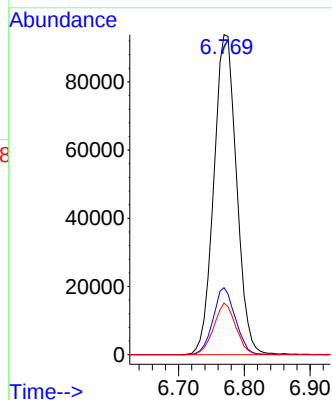
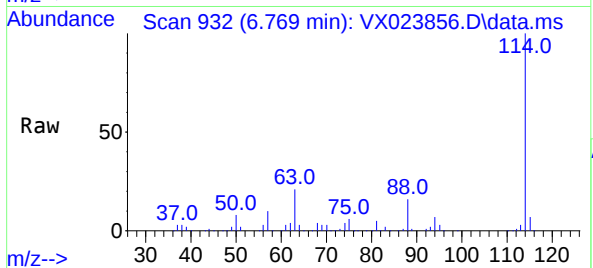




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023856.D
Acq: 19 Aug 2021 22:30

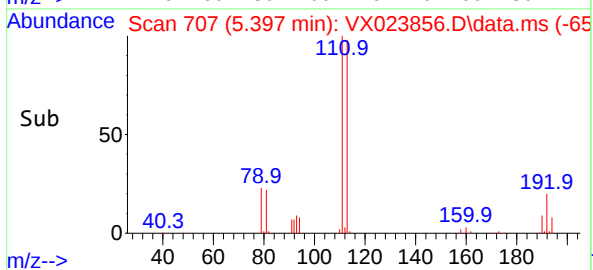
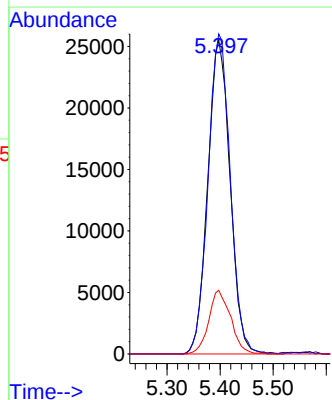
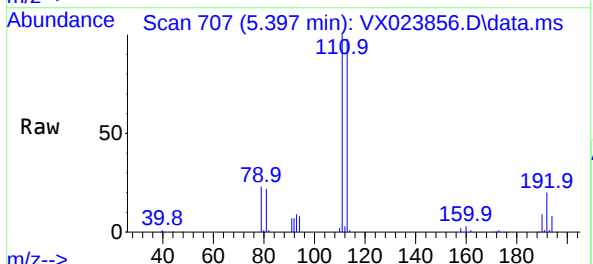
Instrument :
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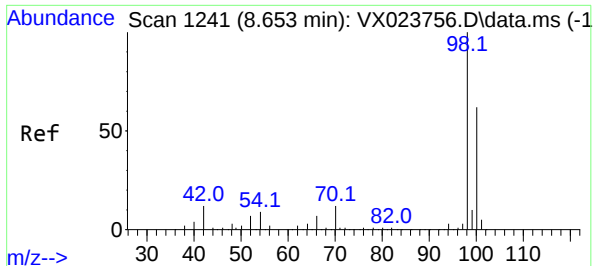
Tgt Ion:	114	Resp:	225662
Ion Ratio	Lower	Upper	
114	100		
63	21.0	0.0	40.8
88	16.1	0.0	32.8



#35
Dibromofluoromethane
Concen: 49.804 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023856.D
Acq: 19 Aug 2021 22:30

Tgt Ion:	113	Resp:	74387
Ion Ratio	Lower	Upper	
113	100		
111	101.8	81.9	122.9
192	20.0	16.7	25.1

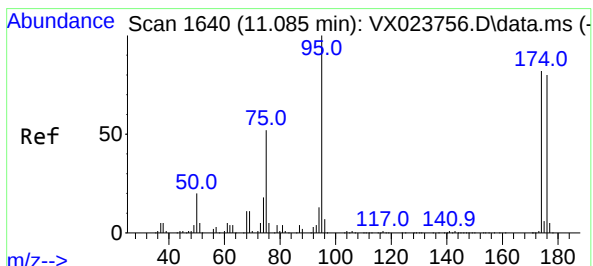
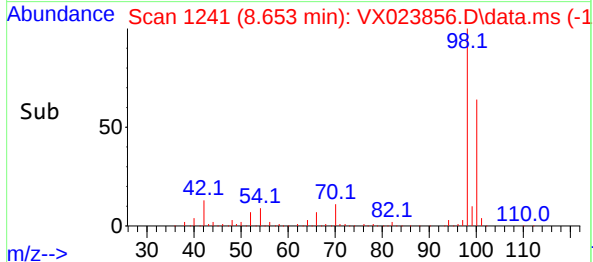
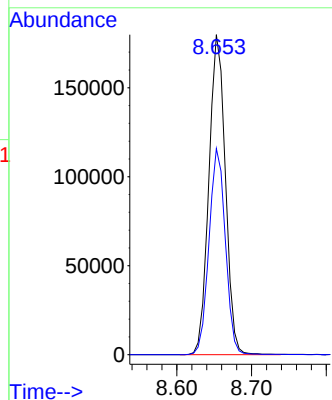
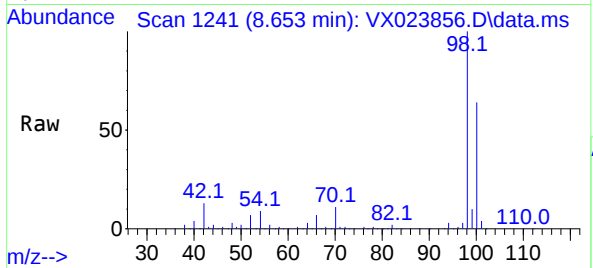




#50
Toluene-d8
Concen: 48.516 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023856.D
Acq: 19 Aug 2021 22:30

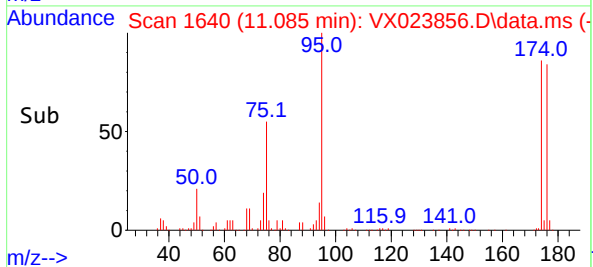
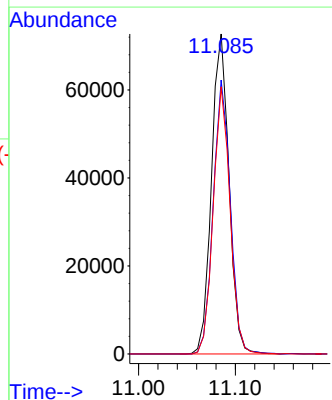
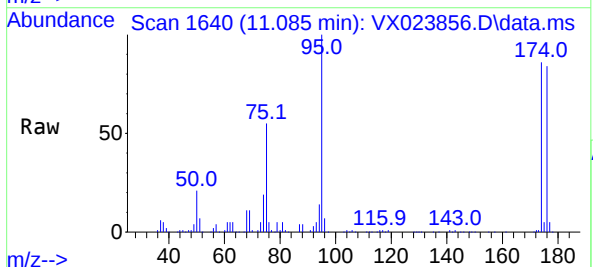
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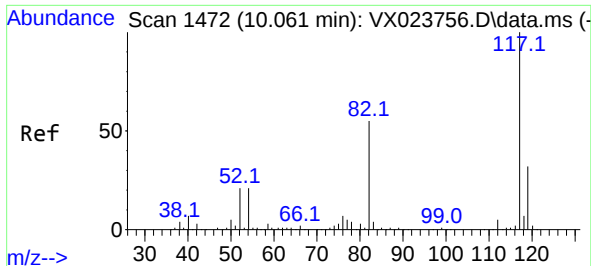
Tgt Ion: 98 Resp: 275802
Ion Ratio Lower Upper
98 100
100 63.9 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 43.546 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023856.D
Acq: 19 Aug 2021 22:30

Tgt Ion: 95 Resp: 91128
Ion Ratio Lower Upper
95 100
174 83.7 0.0 154.6
176 80.4 0.0 155.8

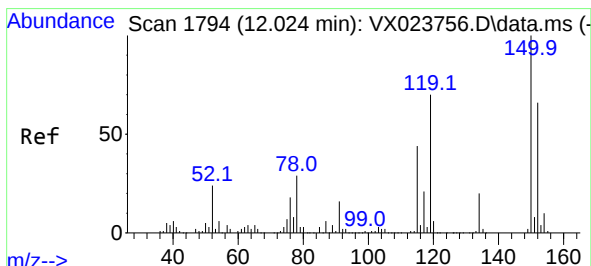
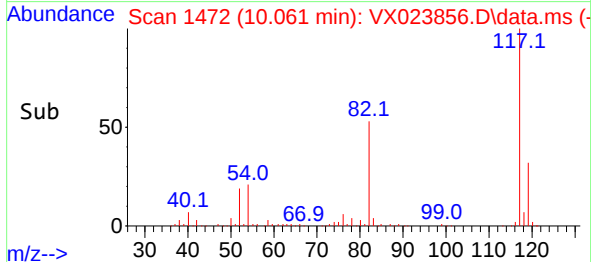
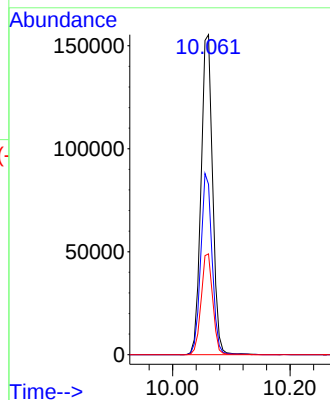
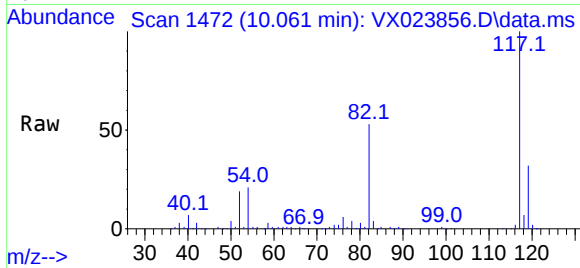




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX023856.D
Acq: 19 Aug 2021 22:30

Instrument :
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ClientSampleId :
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Tgt Ion:	117	Resp:	212838
Ion	Ratio	Lower	Upper
117	100		
82	53.3	47.4	71.2
119	31.5	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: VX023856.D
Acq: 19 Aug 2021 22:30

Tgt Ion:	152	Resp:	82716
Ion	Ratio	Lower	Upper
152	100		
115	58.1	41.1	123.3
150	155.8	0.0	349.0

