

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082621\
 Data File : VX023965.D
 Acq On : 26 Aug 2021 15:09
 Operator : JC/MD
 Sample : M3535-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WVLY-TB-GW-24AUG

Quant Time: Aug 27 05:56:53 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)

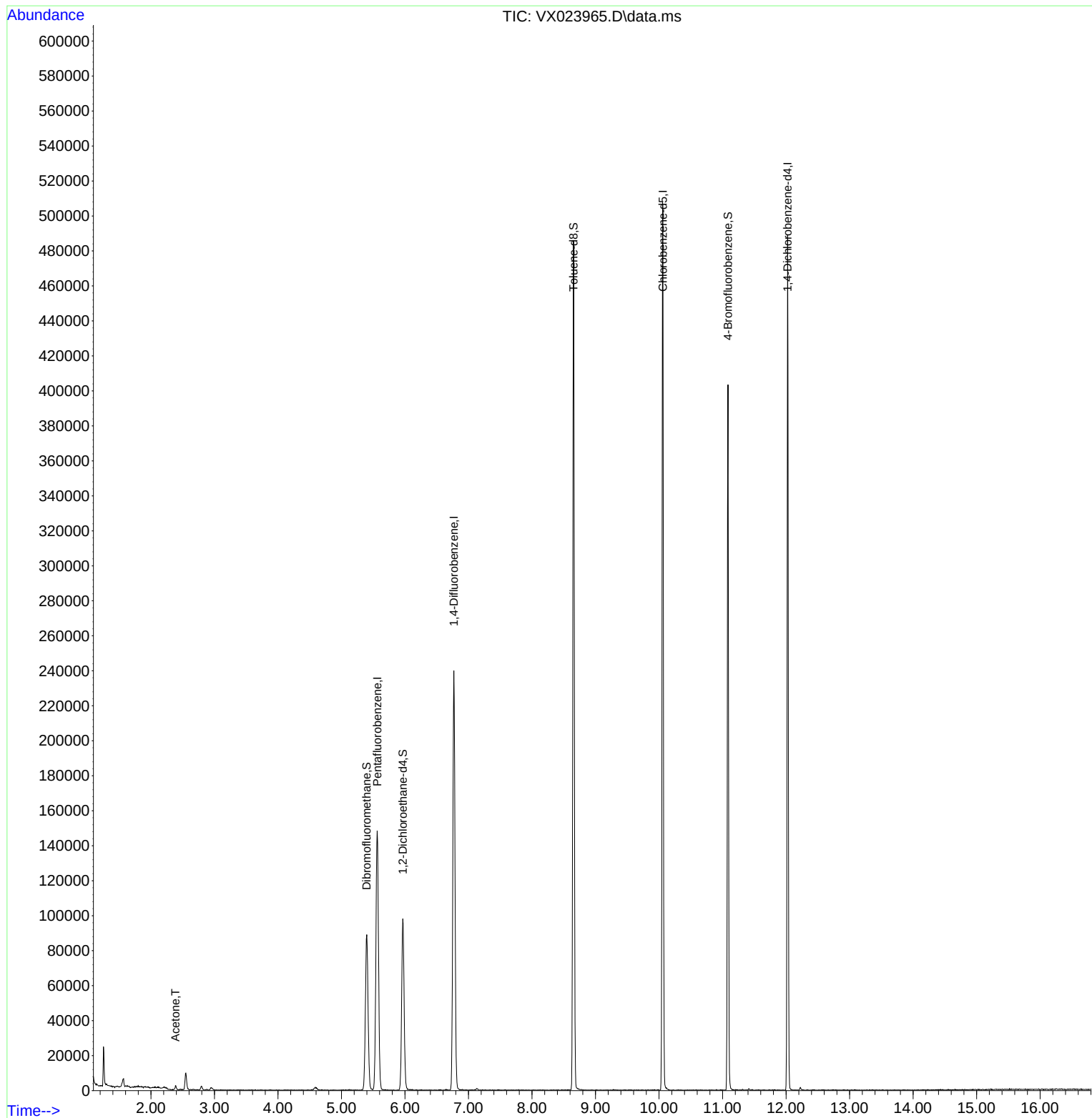
Internal Standards						
1) Pentafluorobenzene	5.562	168	136661	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	237460	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	223240	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	94055	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	96925	50.816	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.640%
35) Dibromofluoromethane	5.397	113	76202	48.484	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.960%
50) Toluene-d8	8.653	98	276719	46.259	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.520%
62) 4-Bromofluorobenzene	11.085	95	99191	45.044	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.080%
Target Compounds						
16) Acetone	2.386	43	2482	2.910	ug/l	Qvalue # 78

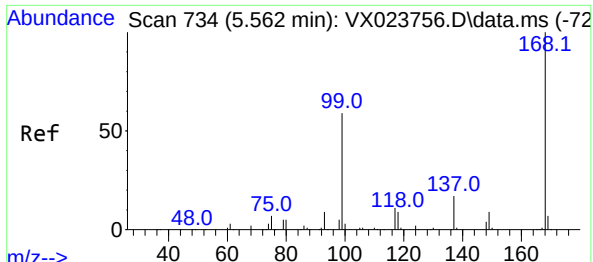
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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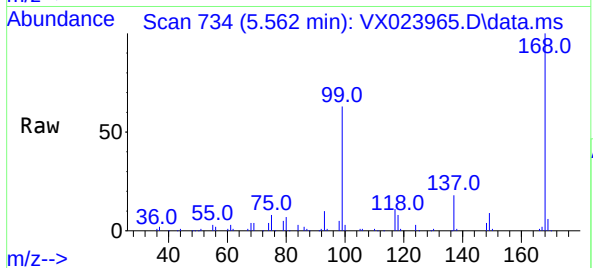
Quant Time: Aug 27 05:56:53 2021
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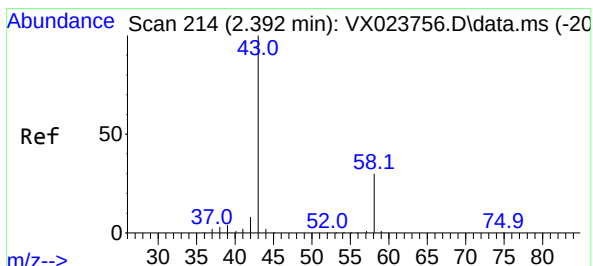
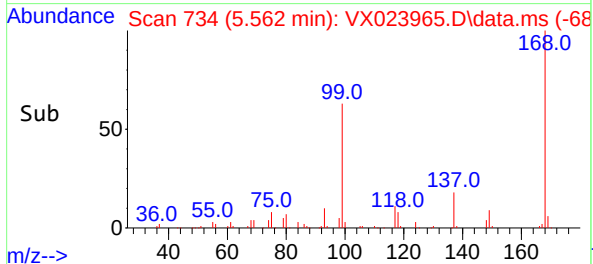
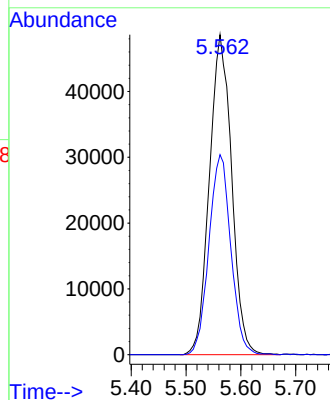


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023965.D
Acq: 26 Aug 2021 15:09

Instrument :
MSVOA_X
ClientSampleId :
WVLY-TB-GW-24AUG

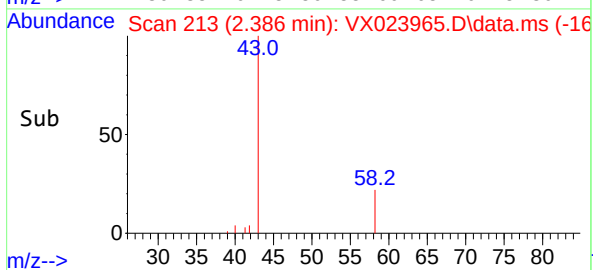
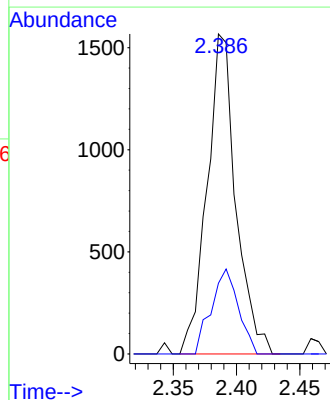
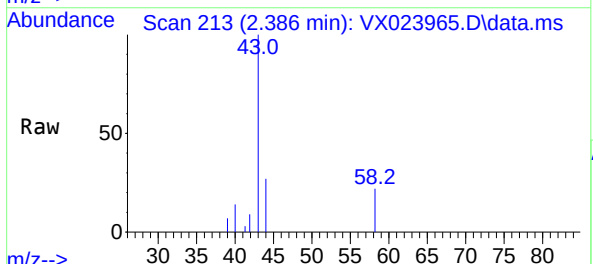


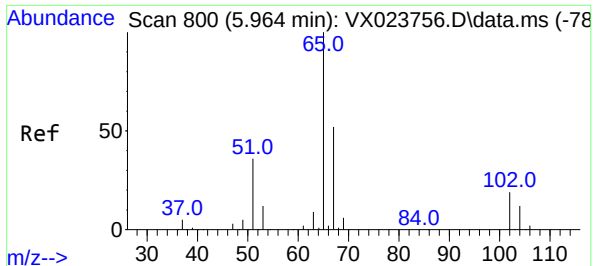
Tgt Ion:168 Resp: 136661
Ion Ratio Lower Upper
168 100
99 62.5 45.8 68.6



#16
Acetone
Concen: 2.910 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX023965.D
Acq: 26 Aug 2021 15:09

Tgt Ion: 43 Resp: 2482
Ion Ratio Lower Upper
43 100
58 22.1 27.8 41.8#



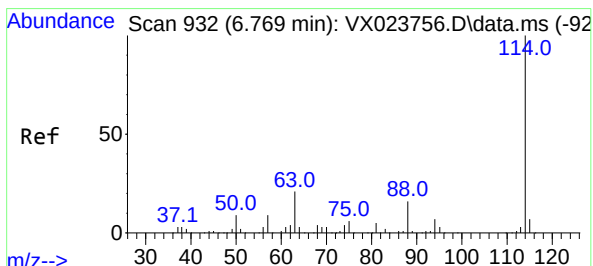
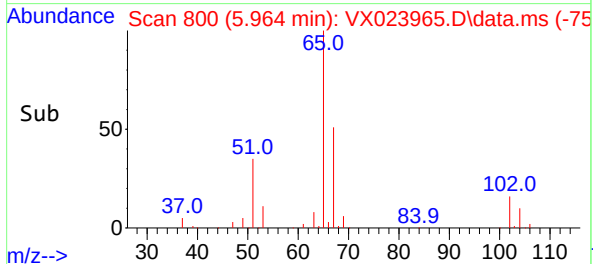
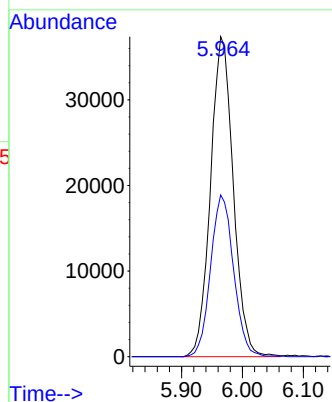
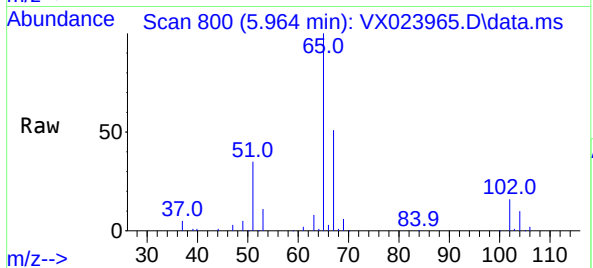


#33

1,2-Dichloroethane-d4
Concen: 50.816 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023965.D
Acq: 26 Aug 2021 15:09

Instrument :
MSVOA_X
ClientSampleId :
WVLY-TB-GW-24AUG

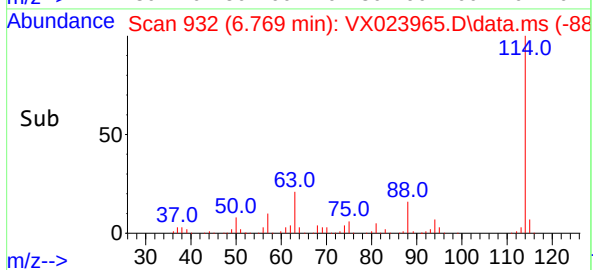
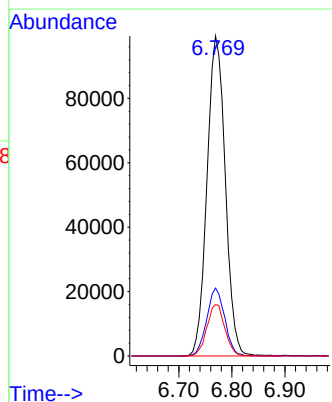
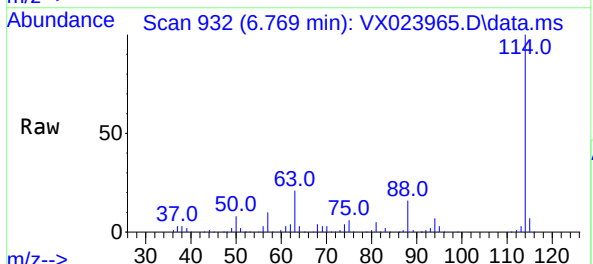
Tgt Ion: 65 Resp: 96925
Ion Ratio Lower Upper
65 100
67 51.0 0.0 105.4

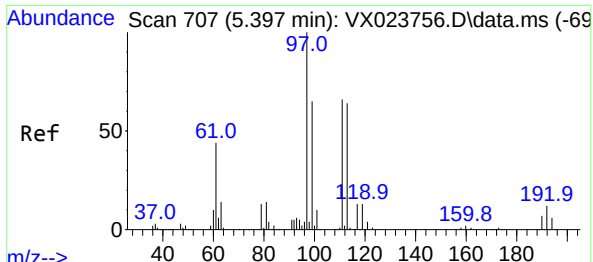


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023965.D
Acq: 26 Aug 2021 15:09

Tgt Ion: 114 Resp: 237460
Ion Ratio Lower Upper
114 100
63 21.2 0.0 40.8
88 16.1 0.0 32.8





#35

Dibromofluoromethane

Concen: 48.484 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.000 min

Lab File: VX023965.D

Acq: 26 Aug 2021 15:09

Instrument :

MSVOA_X

ClientSampleId :

WVLY-TB-GW-24AUG

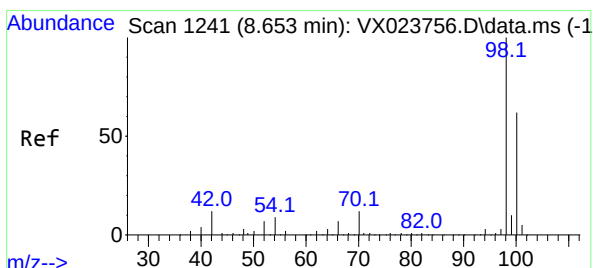
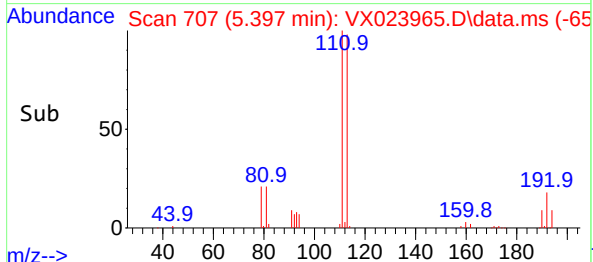
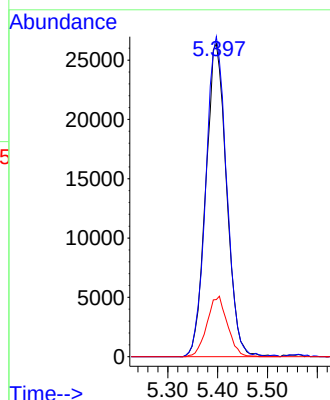
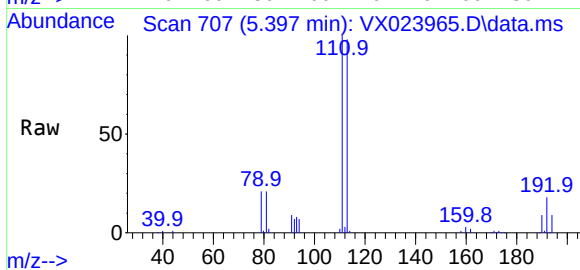
Tgt Ion:113 Resp: 76202

Ion Ratio Lower Upper

113 100

111 102.2 81.9 122.9

192 19.0 16.7 25.1



#50

Toluene-d8

Concen: 46.259 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX023965.D

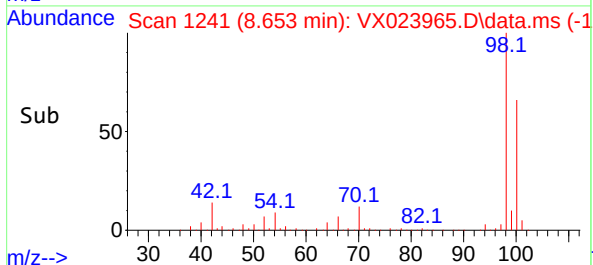
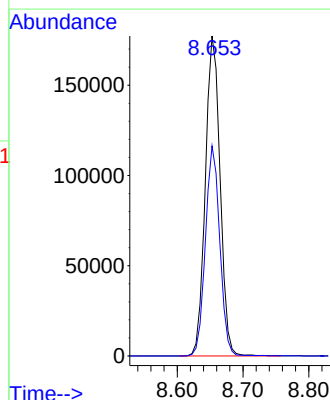
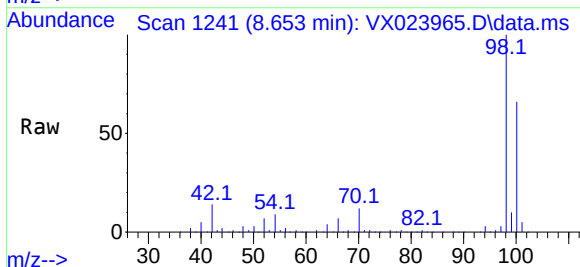
Acq: 26 Aug 2021 15:09

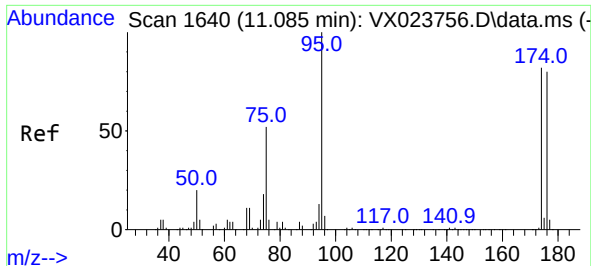
Tgt Ion: 98 Resp: 276719

Ion Ratio Lower Upper

98 100

100 63.8 51.9 77.9

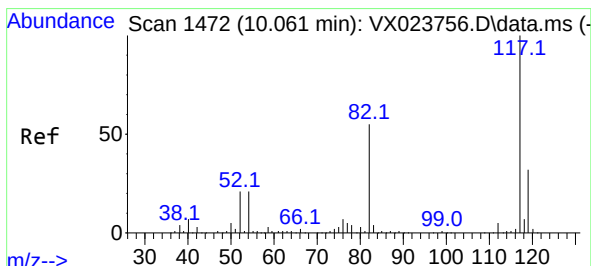
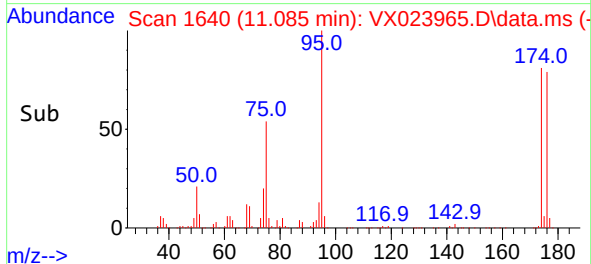
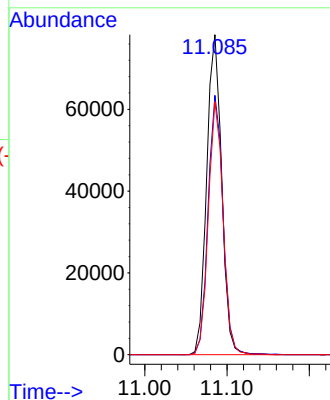
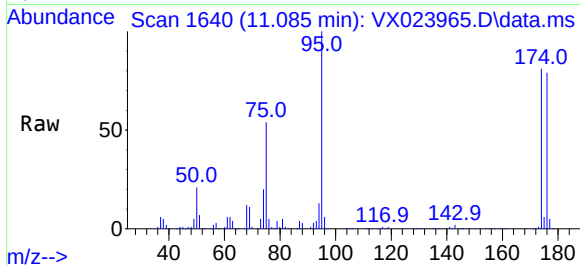




#62
4-Bromofluorobenzene
Concen: 45.044 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023965.D
Acq: 26 Aug 2021 15:09

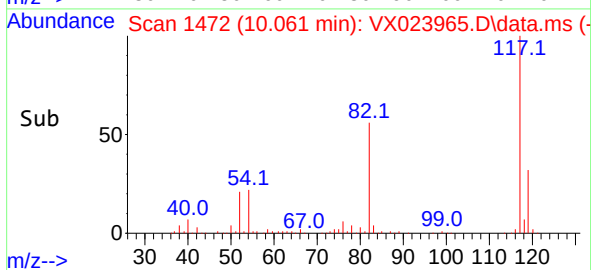
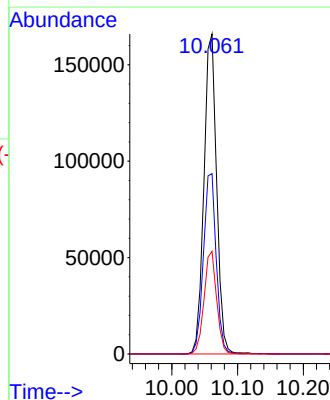
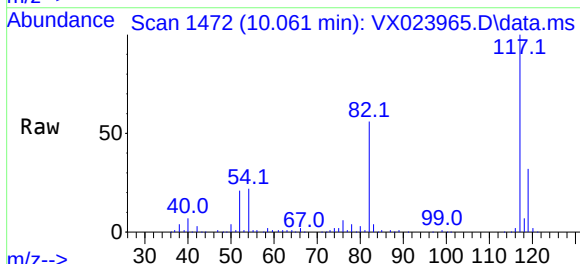
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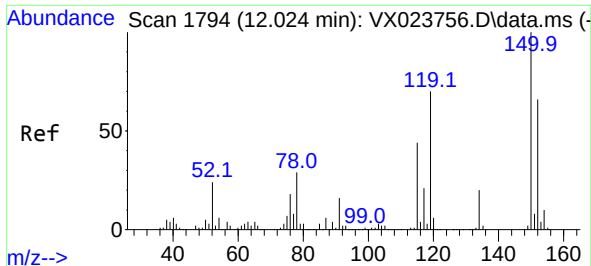
Tgt Ion:	95	Resp:	99191
Ion	Ratio	Lower	Upper
95	100		
174	80.7	0.0	154.6
176	77.7	0.0	155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX023965.D
Acq: 26 Aug 2021 15:09

Tgt Ion:	117	Resp:	223240
Ion	Ratio	Lower	Upper
117	100		
82	56.4	47.4	71.2
119	32.1	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: VX023965.D
Acq: 26 Aug 2021 15:09

Instrument :
MSVOA_X
ClientSampleId :
WVLY-TB-GW-24AUG

Tgt Ion:	152	Resp:	94055
Ion	Ratio	Lower	Upper
152	100		
115	61.3	41.1	123.3
150	158.5	0.0	349.0

