

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
 Data File : VX025423.D
 Acq On : 02 Dec 2021 13:09
 Operator : JC/MD
 Sample : M4853-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB-01-112921

Quant Time: Dec 03 03:06:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

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

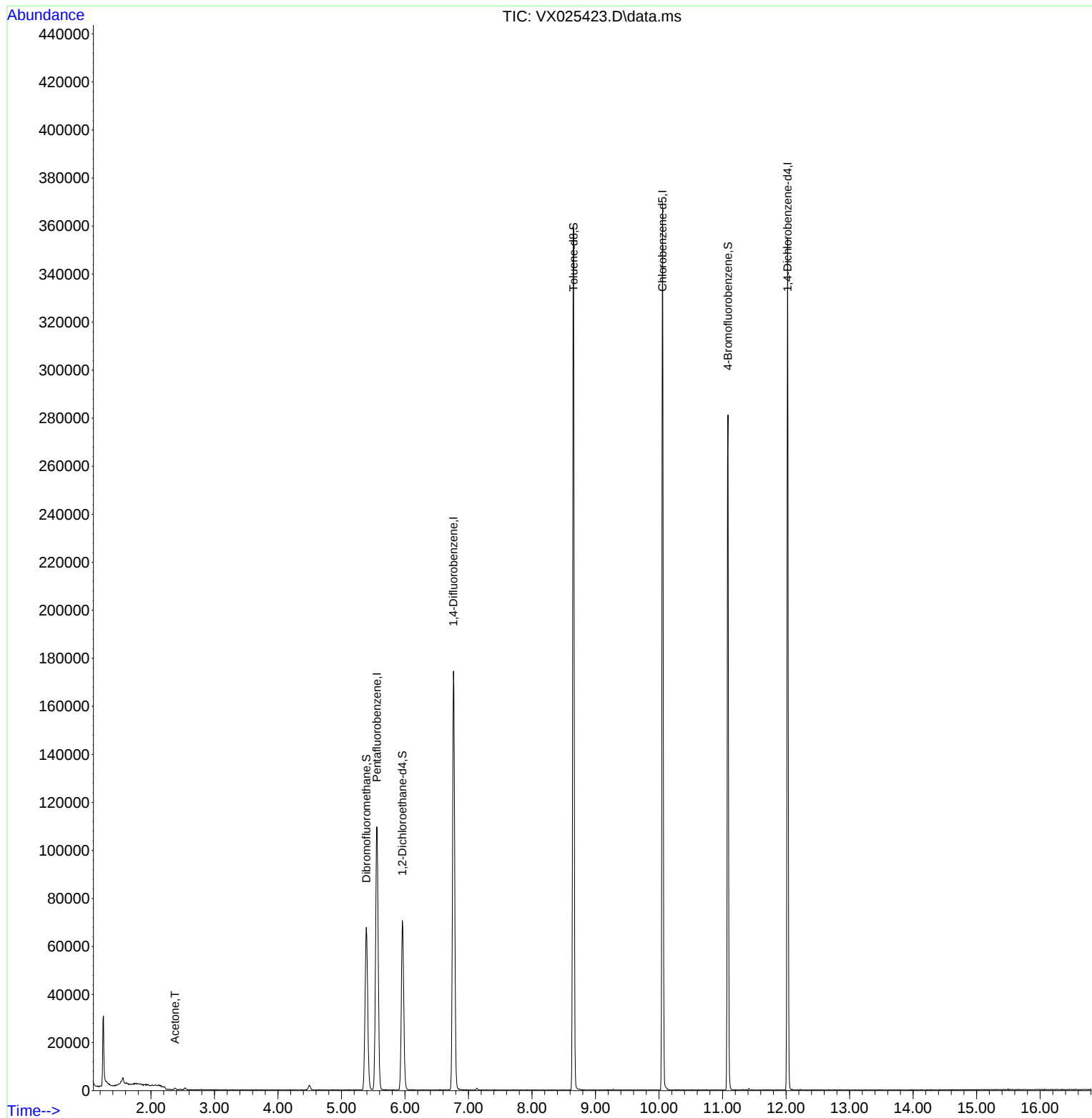
Internal Standards						
1) Pentafluorobenzene	5.556	168	112429	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	189655	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	169069	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	75930	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	65830	55.549	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	111.100%
35) Dibromofluoromethane	5.391	113	58808	50.537	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.080%
50) Toluene-d8	8.653	98	217559	49.725	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.460%
62) 4-Bromofluorobenzene	11.085	95	76662	46.316	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.640%
Target Compounds						Qvalue
16) Acetone	2.380	43	761	1.156	ug/l	90

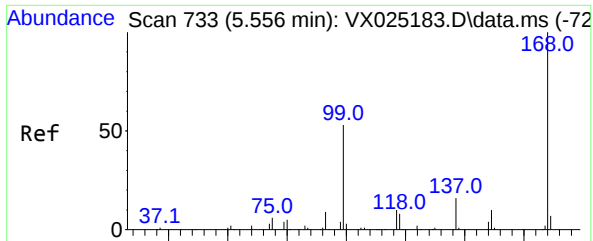
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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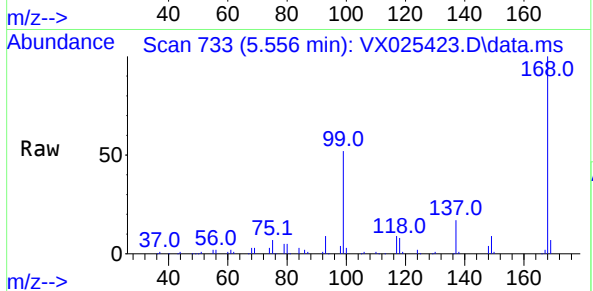
Quant Time: Dec 03 03:06:03 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
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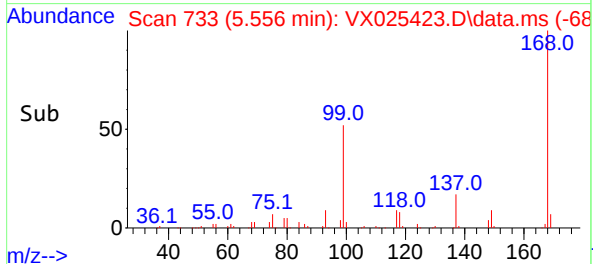
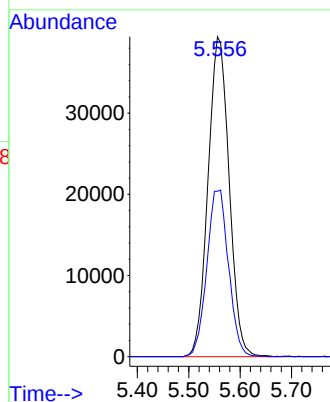


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX025423.D
Acq: 02 Dec 2021 13:09

Instrument :
MSVOA_X
ClientSampleId :
TB-01-112921

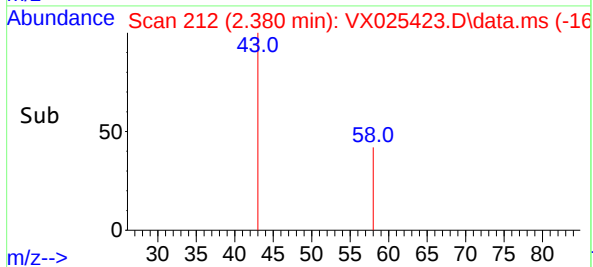
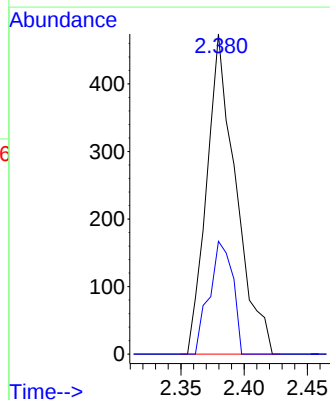
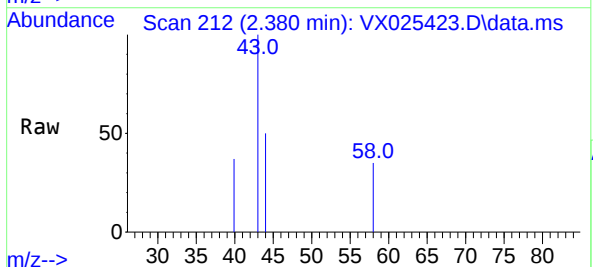


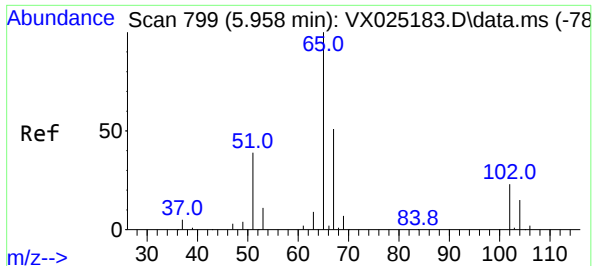
Tgt Ion:168 Resp: 112429
Ion Ratio Lower Upper
168 100
99 51.7 46.4 69.6



#16
Acetone
Concen: 1.156 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX025423.D
Acq: 02 Dec 2021 13:09

Tgt Ion: 43 Resp: 761
Ion Ratio Lower Upper
43 100
58 35.2 24.0 36.0

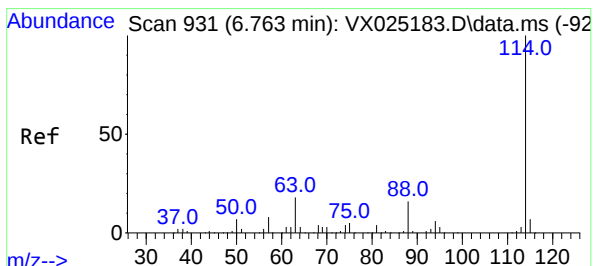
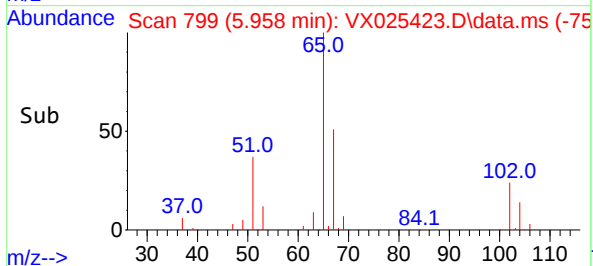
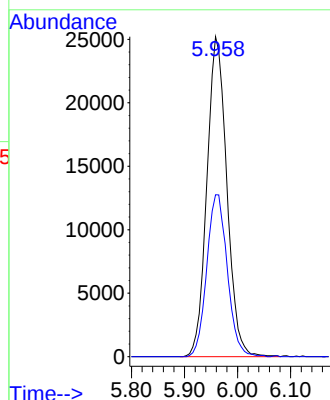
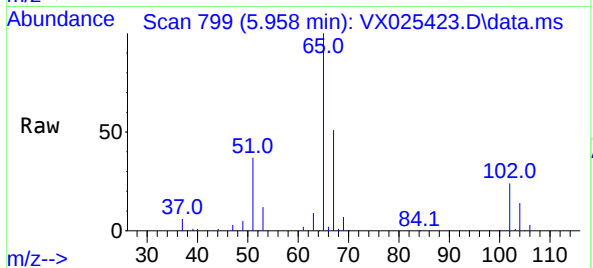




#33
 1,2-Dichloroethane-d4
 Concen: 55.549 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX025423.D
 Acq: 02 Dec 2021 13:09

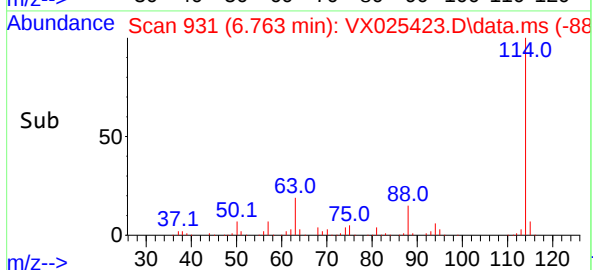
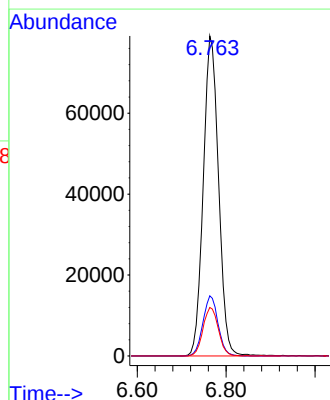
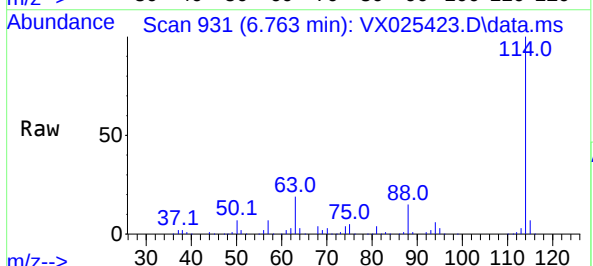
Instrument :
 MSVOA_X
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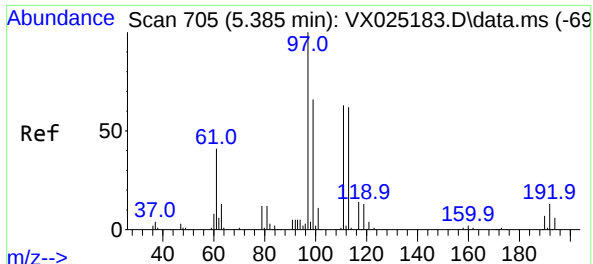
Tgt Ion: 65 Resp: 65830
 Ion Ratio Lower Upper
 65 100
 67 52.1 0.0 101.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. 0.000 min
 Lab File: VX025423.D
 Acq: 02 Dec 2021 13:09

Tgt Ion: 114 Resp: 189655
 Ion Ratio Lower Upper
 114 100
 63 18.8 0.0 41.0
 88 15.1 0.0 34.8



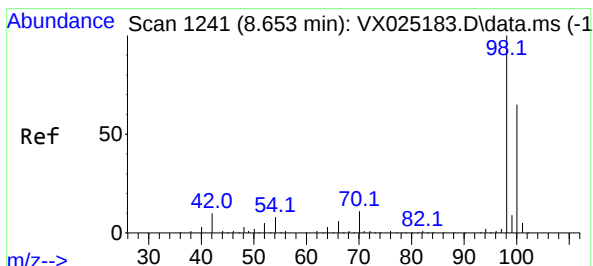
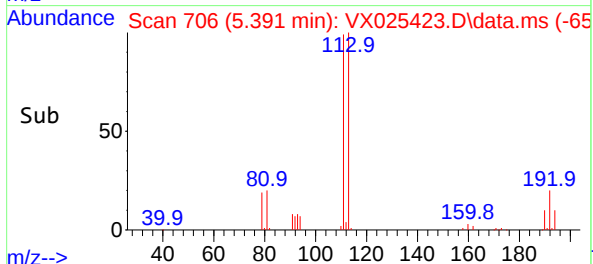
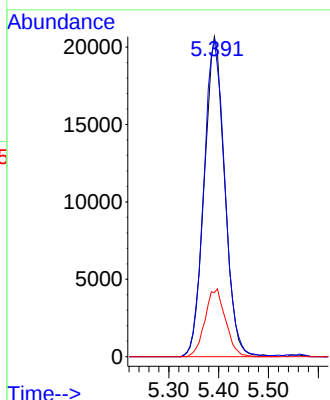
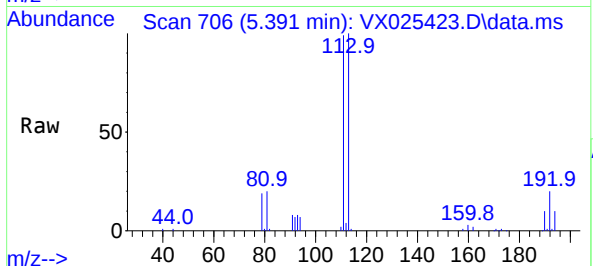


#35
Dibromofluoromethane
Concen: 50.537 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX025423.D
Acq: 02 Dec 2021 13:09

Instrument :
MSVOA_X
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Tgt Ion:113 Resp: 58808

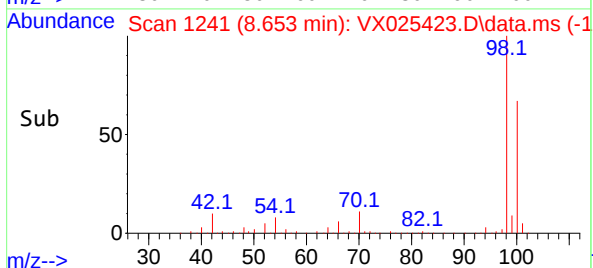
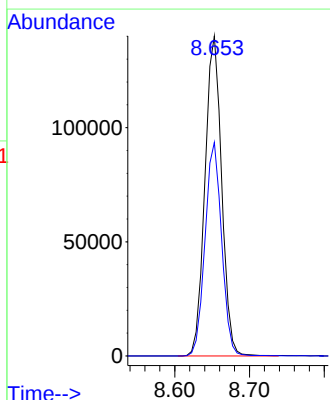
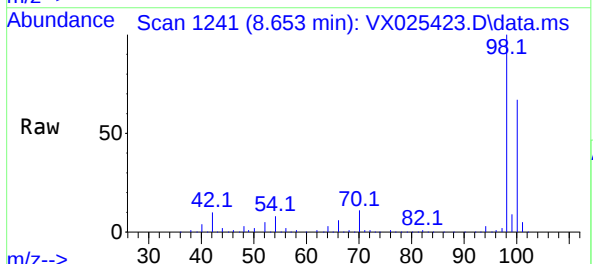
Ion	Ratio	Lower	Upper
113	100		
111	101.6	82.1	123.1
192	21.3	15.6	23.4

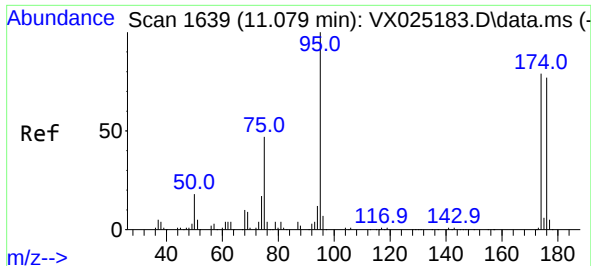


#50
Toluene-d8
Concen: 49.725 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX025423.D
Acq: 02 Dec 2021 13:09

Tgt Ion: 98 Resp: 217559

Ion	Ratio	Lower	Upper
98	100		
100	66.3	51.4	77.0

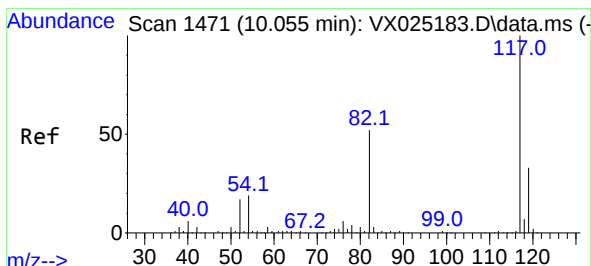
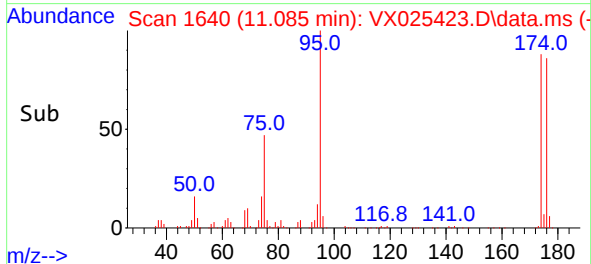
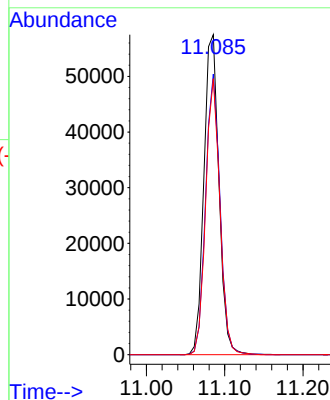
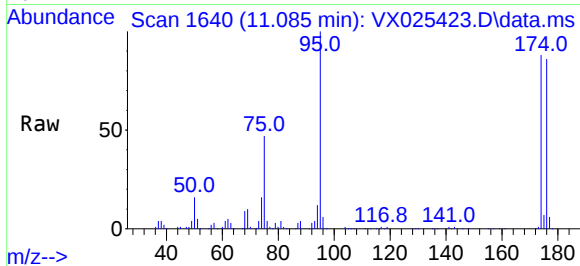




#62
4-Bromofluorobenzene
Concen: 46.316 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX025423.D
Acq: 02 Dec 2021 13:09

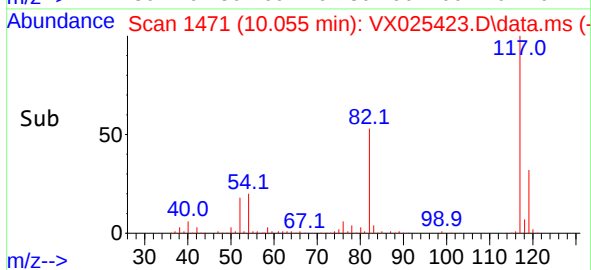
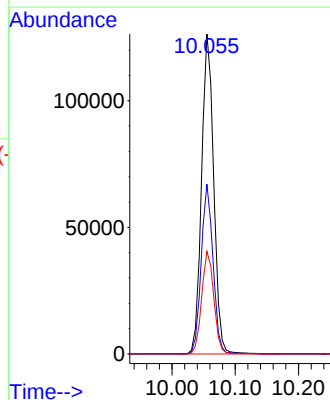
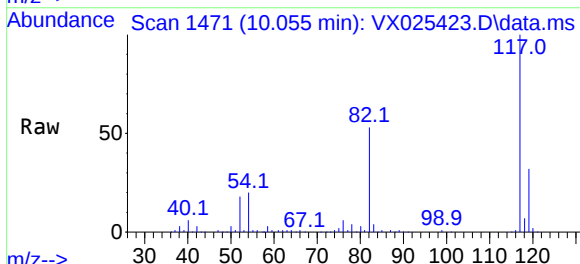
Instrument :
MSVOA_X
ClientSampleId :
TB-01-112921

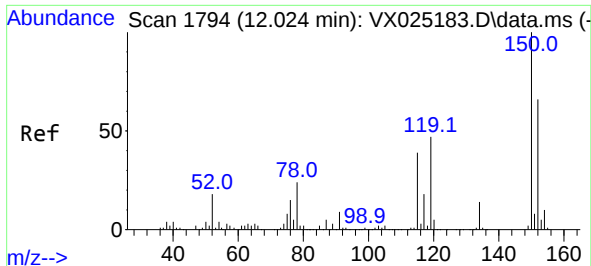
Tgt Ion: 95 Resp: 76662
Ion Ratio Lower Upper
95 100
174 83.8 0.0 158.0
176 81.7 0.0 153.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX025423.D
Acq: 02 Dec 2021 13:09

Tgt Ion: 117 Resp: 169069
Ion Ratio Lower Upper
117 100
82 53.0 44.6 67.0
119 32.1 24.8 37.2





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX025423.D

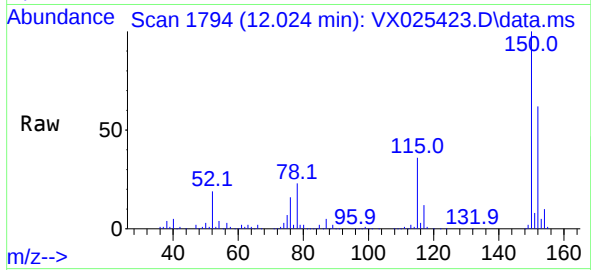
Acq: 02 Dec 2021 13:09

Instrument :

MSVOA_X

ClientSampleId :

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Tgt Ion:152 Resp: 75930

Ion Ratio Lower Upper

152 100

115 56.3 43.3 129.8

150 158.9 0.0 351.2

