

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112321\
 Data File : VX025276.D
 Acq On : 23 Nov 2021 15:54
 Operator : JC/MD
 Sample : M4800-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW9-GW-788-790

Quant Time: Nov 24 03:13:45 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)

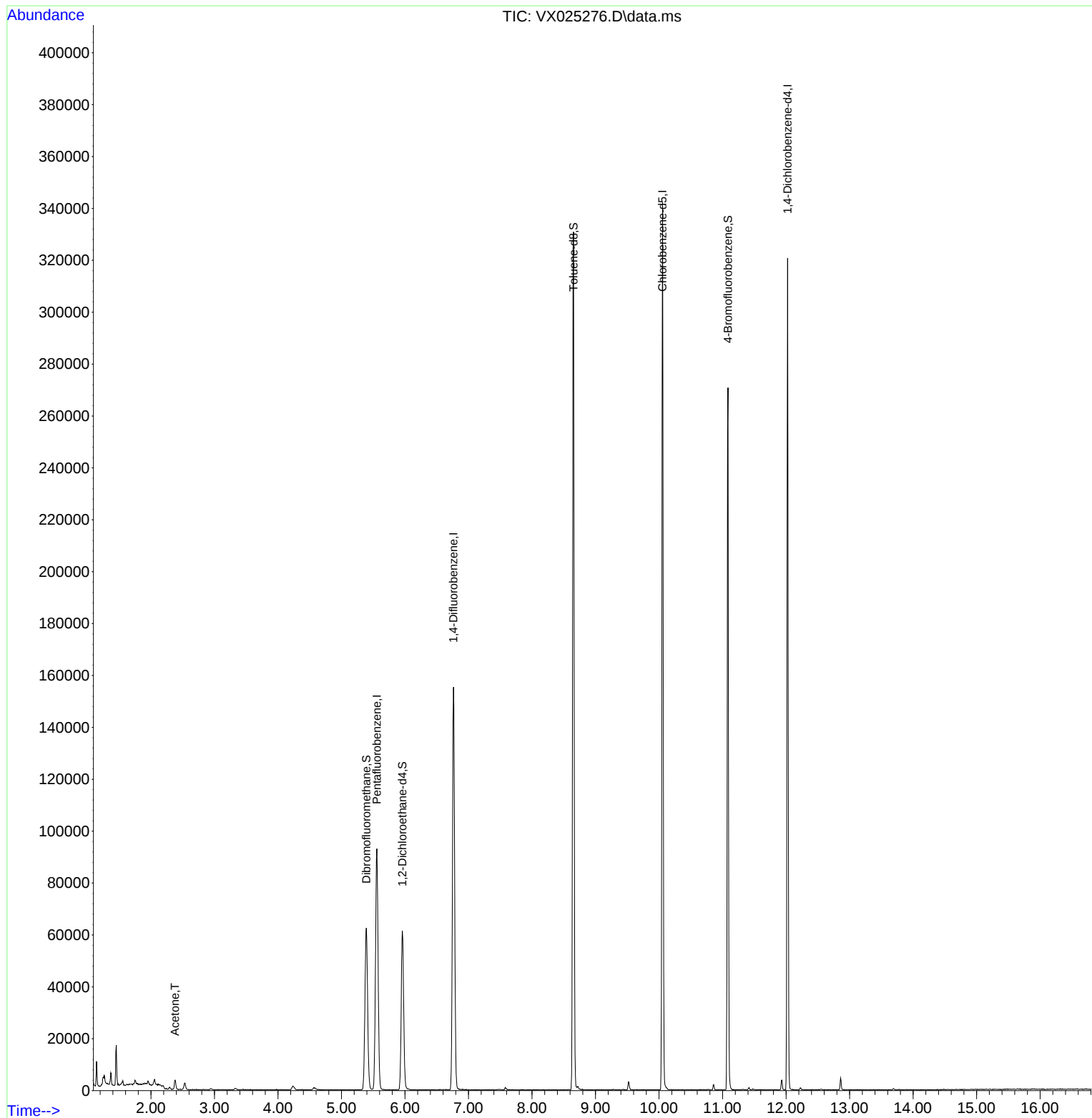
Internal Standards						
1) Pentafluorobenzene	5.556	168	95363	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	168967	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	160503	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	68891	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	57077	56.782	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	113.560%
35) Dibromofluoromethane	5.391	113	53902	51.993	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.980%
50) Toluene-d8	8.653	98	198880	51.022	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	102.040%
62) 4-Bromofluorobenzene	11.085	95	72765	49.344	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.680%
Target Compounds						
16) Acetone	2.380	43	4018	7.194	ug/l	Qvalue # 88

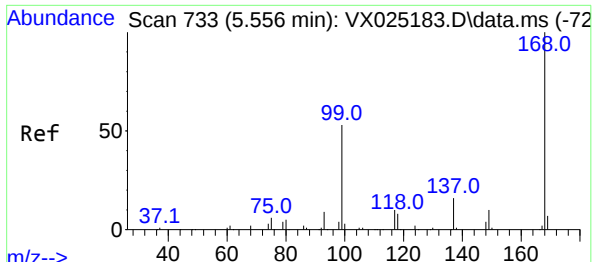
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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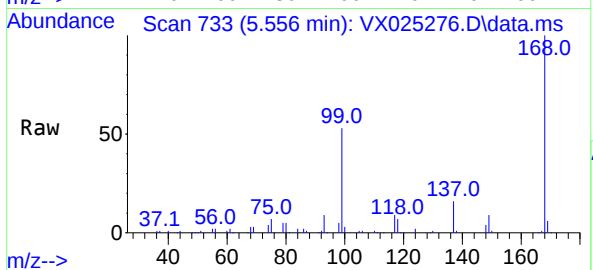
Quant Time: Nov 24 03:13:45 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
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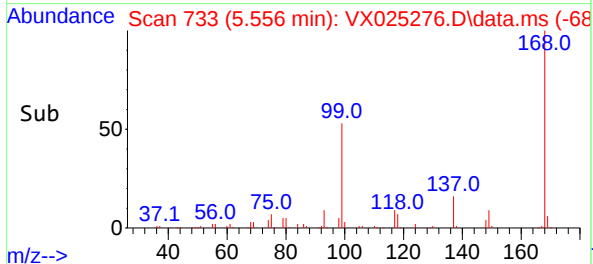
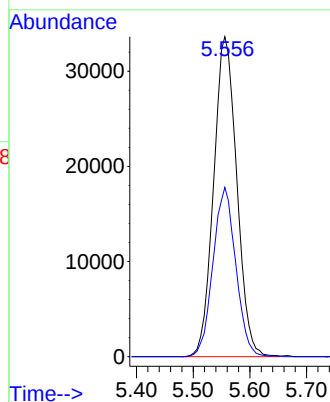


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX025276.D
Acq: 23 Nov 2021 15:54

Instrument :
MSVOA_X
ClientSampleId :
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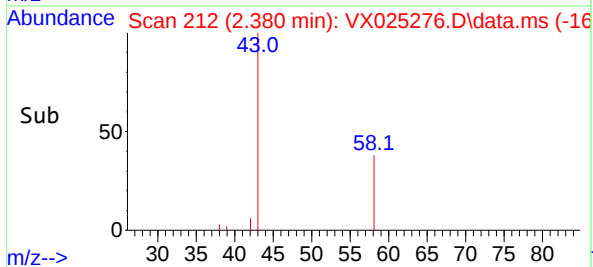
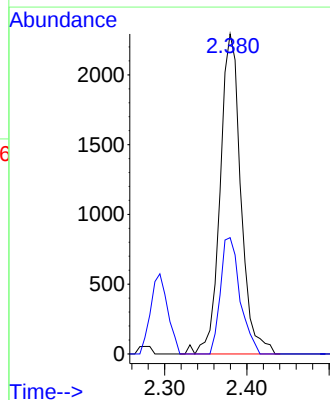
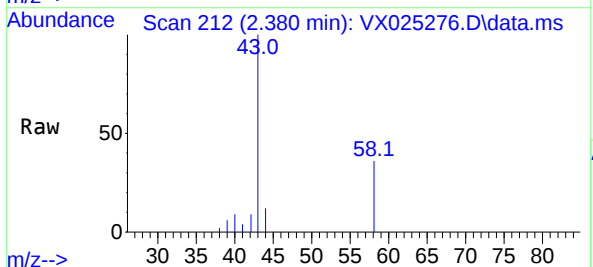


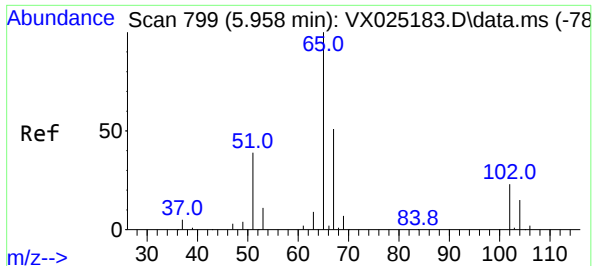
Tgt Ion:168 Resp: 95363
Ion Ratio Lower Upper
168 100
99 52.9 46.4 69.6



#16
Acetone
Concen: 7.194 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX025276.D
Acq: 23 Nov 2021 15:54

Tgt Ion: 43 Resp: 4018
Ion Ratio Lower Upper
43 100
58 36.3 24.0 36.0#





#33

1,2-Dichloroethane-d4

Concen: 56.782 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX025276.D

Acq: 23 Nov 2021 15:54

Instrument :

MSVOA_X

ClientSampleId :

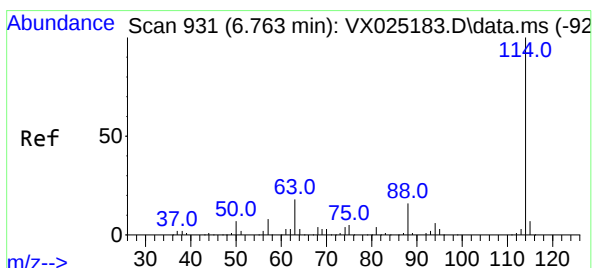
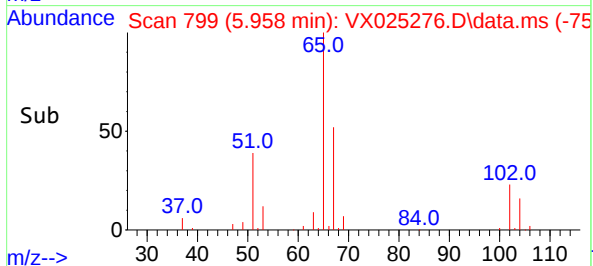
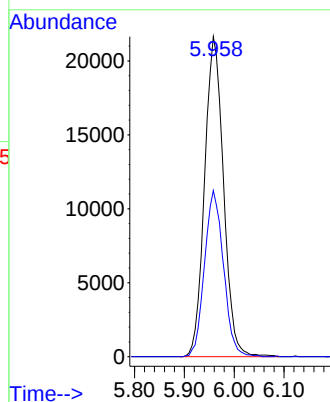
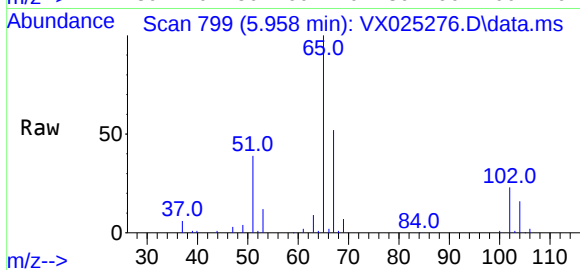
BP-VPB-RW9-GW-788-790

Tgt Ion: 65 Resp: 57077

Ion Ratio Lower Upper

65 100

67 52.0 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: VX025276.D

Acq: 23 Nov 2021 15:54

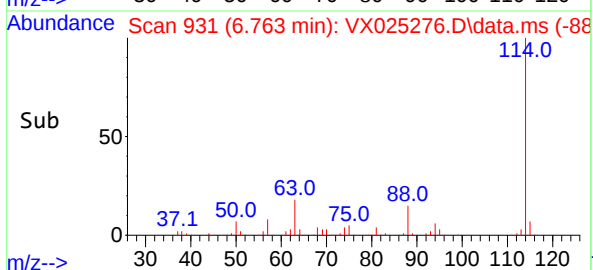
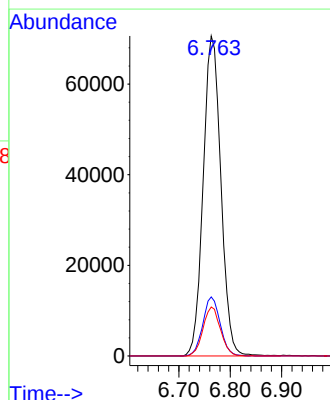
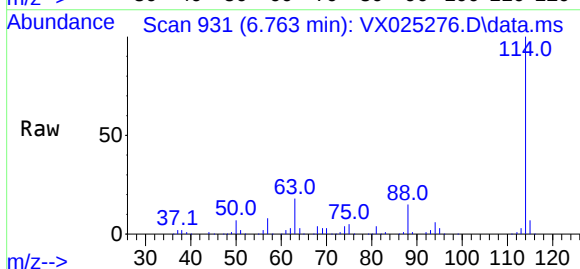
Tgt Ion: 114 Resp: 168967

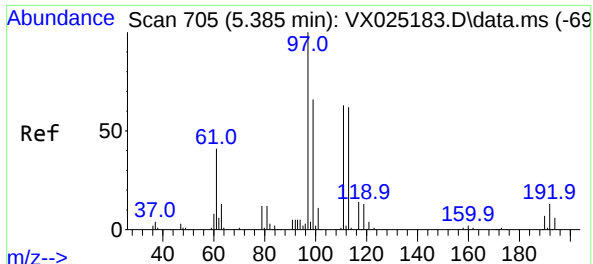
Ion Ratio Lower Upper

114 100

63 18.4 0.0 41.0

88 15.3 0.0 34.8

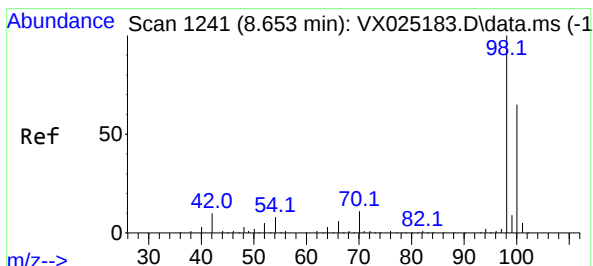
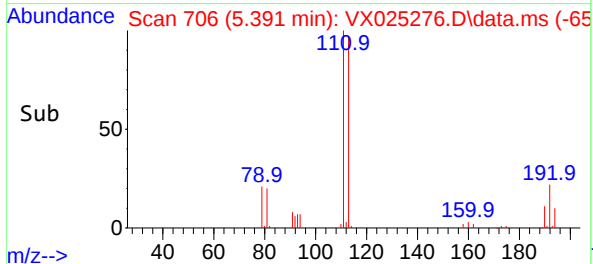
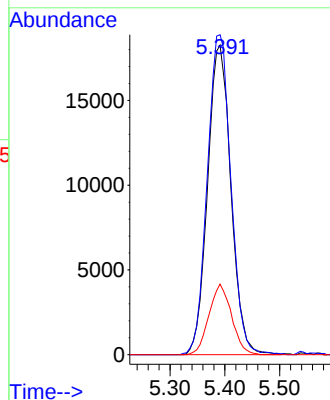
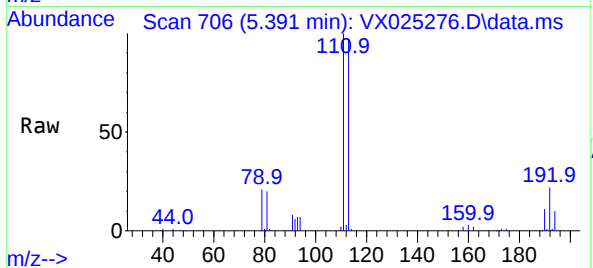




#35
Dibromofluoromethane
Concen: 51.993 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX025276.D
Acq: 23 Nov 2021 15:54

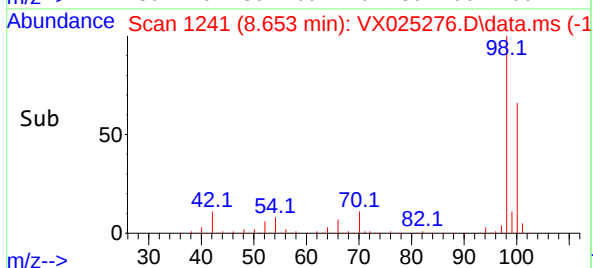
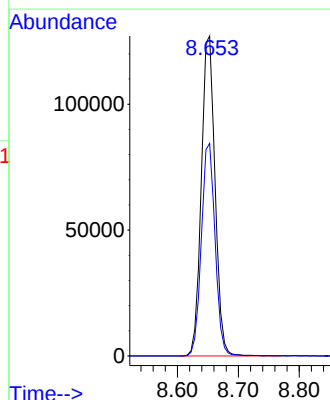
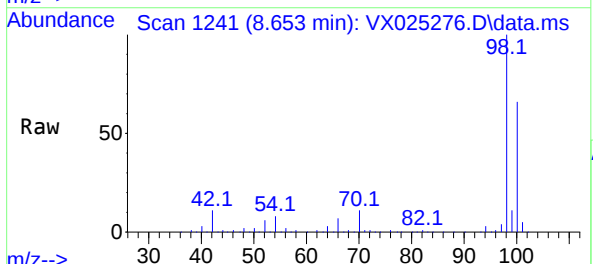
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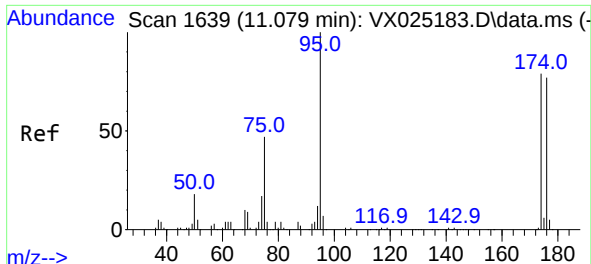
Tgt Ion:113 Resp: 53902
Ion Ratio Lower Upper
113 100
111 104.9 82.1 123.1
192 22.1 15.6 23.4



#50
Toluene-d8
Concen: 51.022 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX025276.D
Acq: 23 Nov 2021 15:54

Tgt Ion: 98 Resp: 198880
Ion Ratio Lower Upper
98 100
100 66.4 51.4 77.0

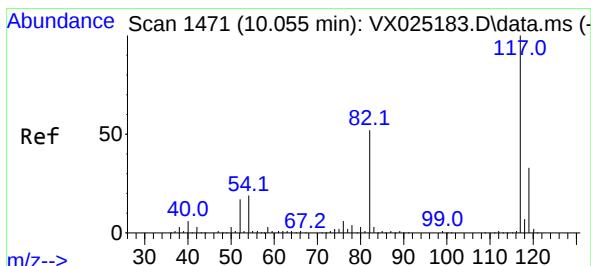
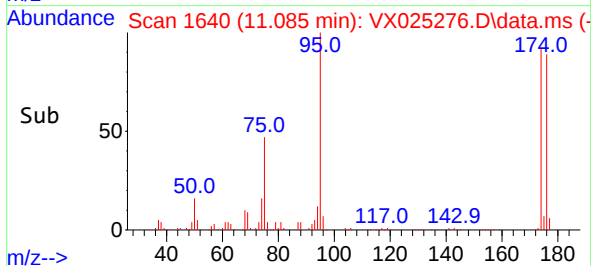
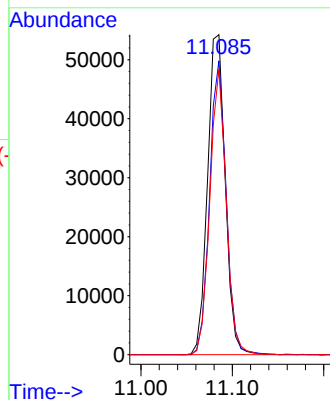
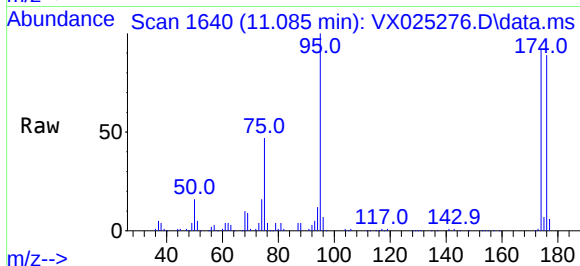




#62
4-Bromofluorobenzene
Concen: 49.344 ug/l
RT: 11.085 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX025276.D
Acq: 23 Nov 2021 15:54

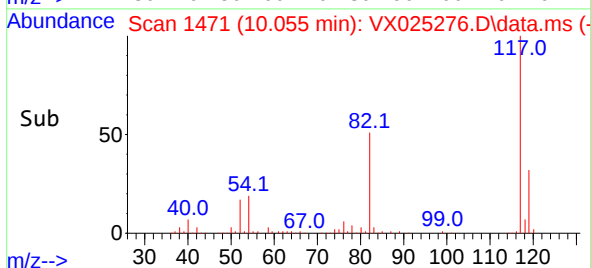
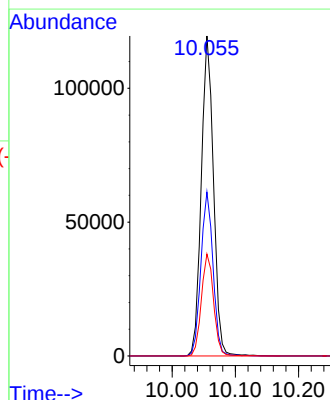
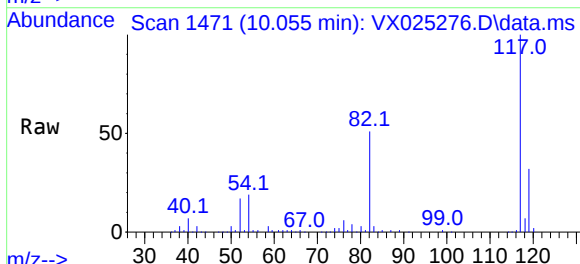
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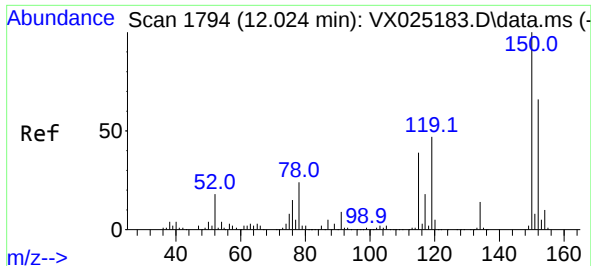
Tgt Ion: 95 Resp: 72765
Ion Ratio Lower Upper
95 100
174 86.0 0.0 158.0
176 82.7 0.0 153.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX025276.D
Acq: 23 Nov 2021 15:54

Tgt Ion: 117 Resp: 160503
Ion Ratio Lower Upper
117 100
82 51.2 44.6 67.0
119 31.9 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: VX025276.D

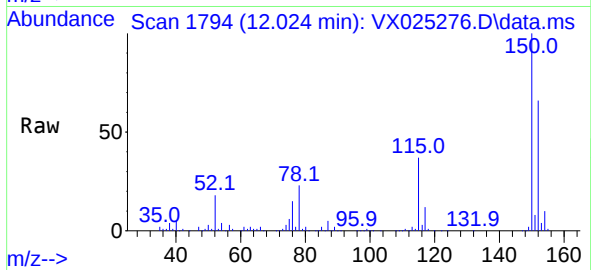
Acq: 23 Nov 2021 15:54

Instrument :

MSVOA_X

ClientSampleId :

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Tgt Ion:152 Resp: 68891

Ion Ratio Lower Upper

152 100

115 56.4 43.3 129.8

150 156.3 0.0 351.2

