

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020722\
 Data File : VX026779.D
 Acq On : 07 Feb 2022 13:11
 Operator : JC/MD
 Sample : N1399-01 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 KTS1-GW-MH-02-8-13

Quant Time: Feb 07 23:28:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	132499	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	217262	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	200689	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	88270	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	81021	43.774	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	87.540%
35) Dibromofluoromethane	5.391	113	67484	48.099	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.200%
50) Toluene-d8	8.653	98	253320	50.104	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.200%
62) 4-Bromofluorobenzene	11.079	95	95414	53.125	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.260%

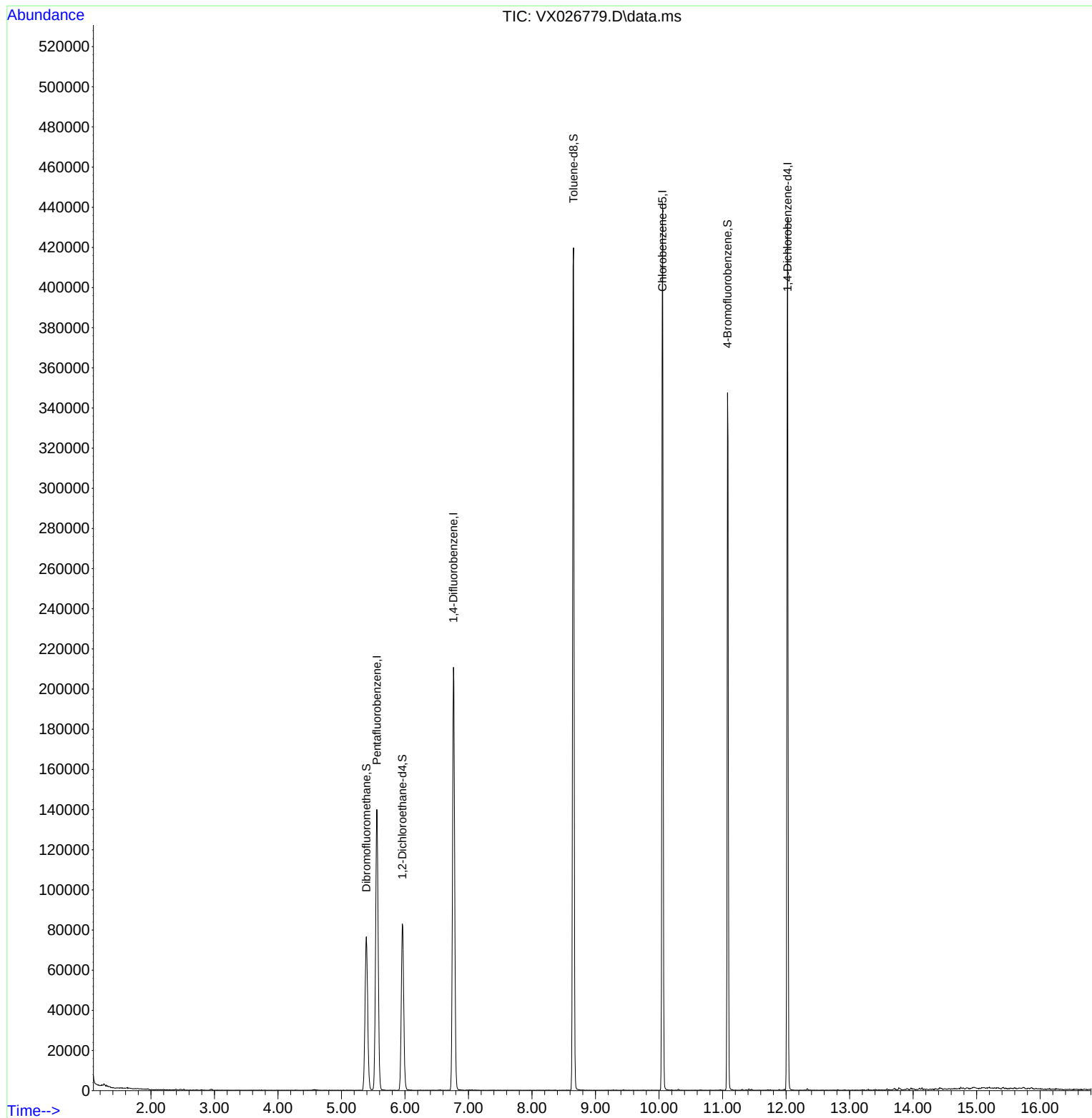
Target Compounds	Qvalue

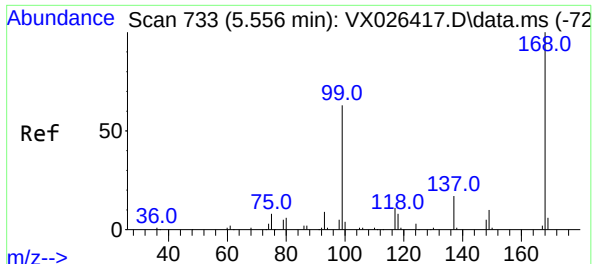
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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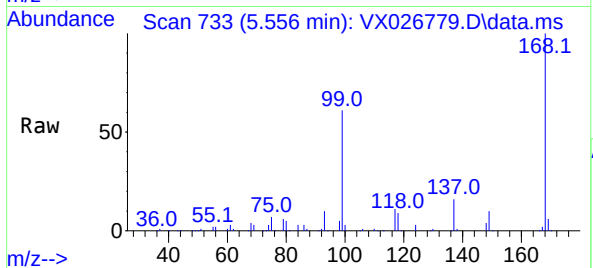
Quant Time: Feb 07 23:28:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
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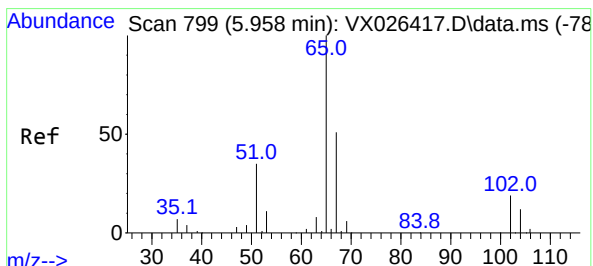
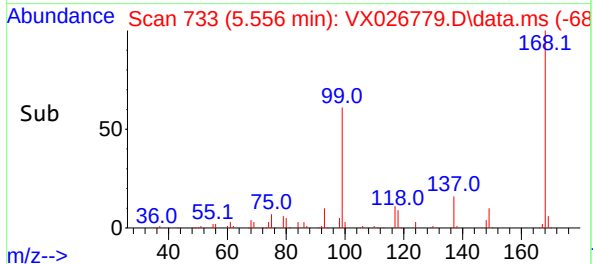
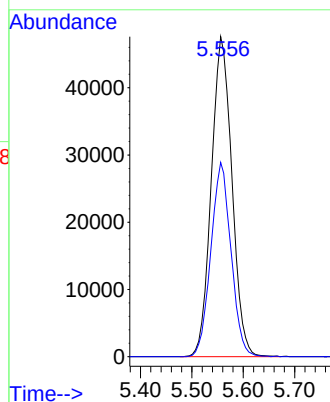


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX026779.D
Acq: 07 Feb 2022 13:11

Instrument :
MSVOA_X
ClientSampleId :
KTS1-GW-MH-02-8-13

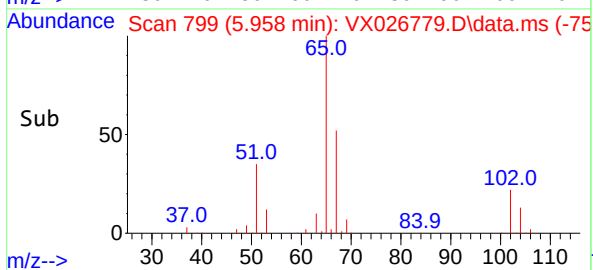
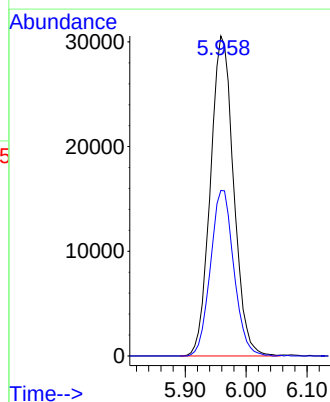
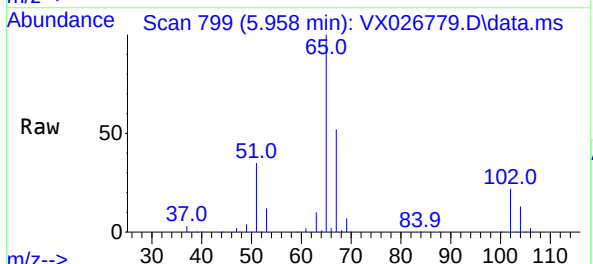


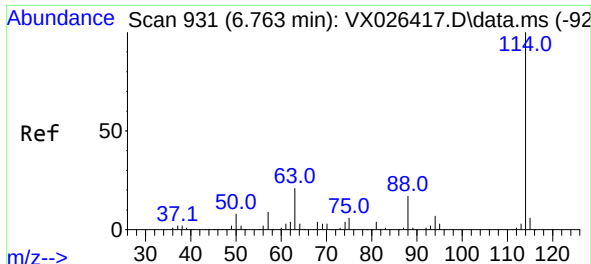
Tgt Ion:168 Resp: 132499
Ion Ratio Lower Upper
168 100
99 60.7 50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 43.774 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX026779.D
Acq: 07 Feb 2022 13:11

Tgt Ion: 65 Resp: 81021
Ion Ratio Lower Upper
65 100
67 52.0 0.0 100.8

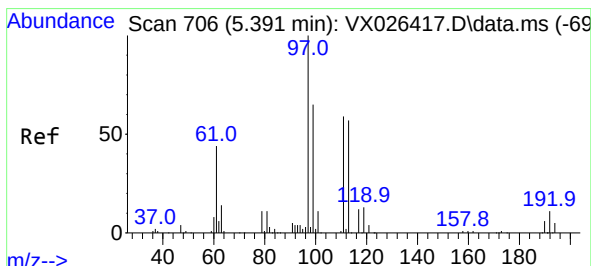
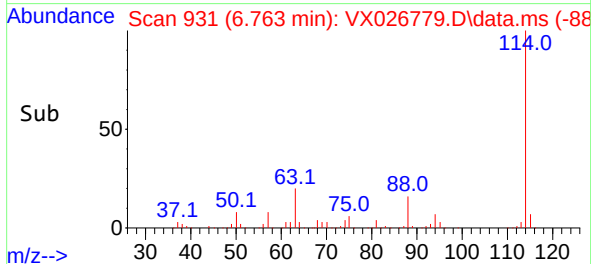
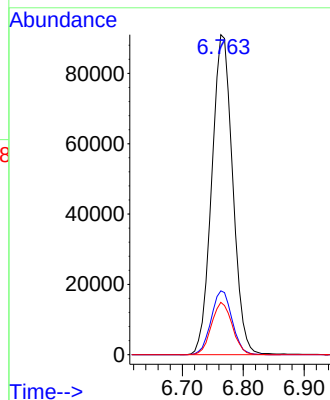
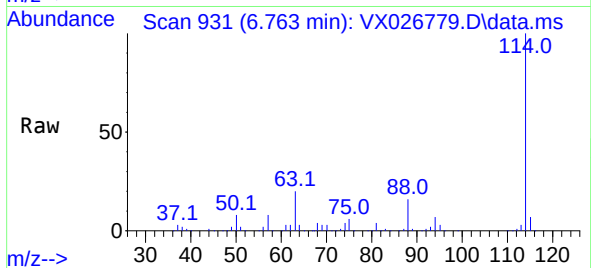




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX026779.D
Acq: 07 Feb 2022 13:11

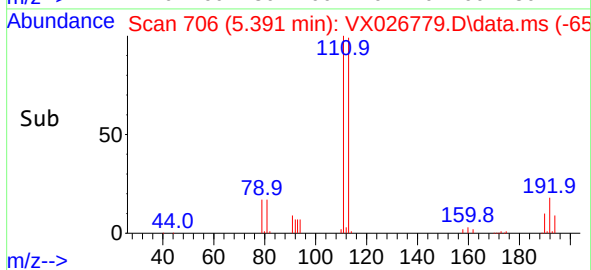
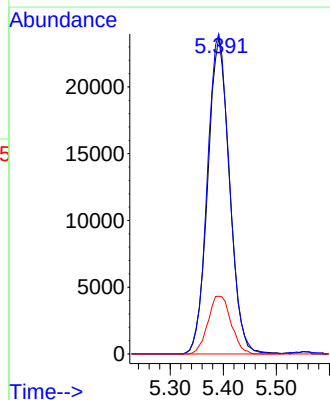
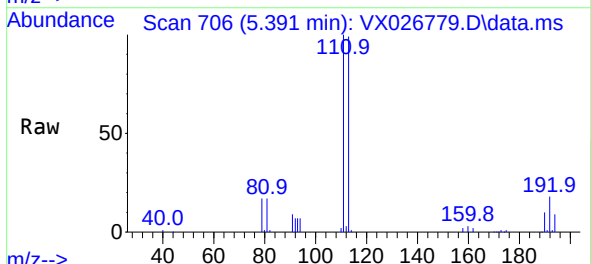
Instrument :
MSVOA_X
ClientSampleId :
KTS1-GW-MH-02-8-13

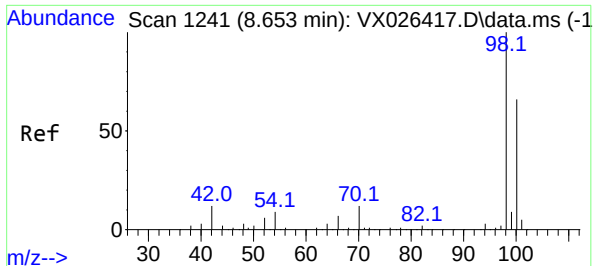
Tgt Ion:114 Resp: 217262
Ion Ratio Lower Upper
114 100
63 20.0 0.0 42.8
88 16.4 0.0 33.0



#35
Dibromofluoromethane
Concen: 48.099 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026779.D
Acq: 07 Feb 2022 13:11

Tgt Ion:113 Resp: 67484
Ion Ratio Lower Upper
113 100
111 102.8 81.2 121.8
192 19.3 15.0 22.4





#50

Toluene-d8

Concen: 50.104 ug/l

RT: 8.653 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026779.D

Acq: 07 Feb 2022 13:11

Instrument :

MSVOA_X

ClientSampleId :

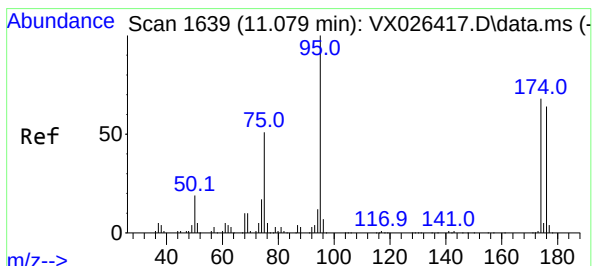
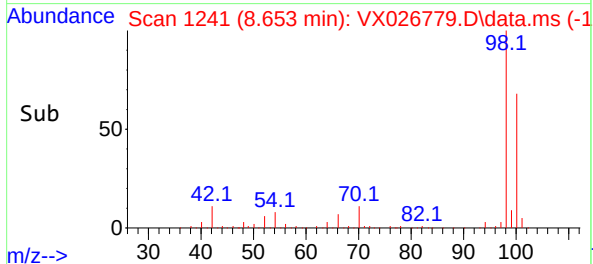
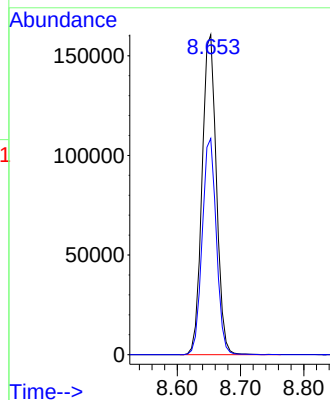
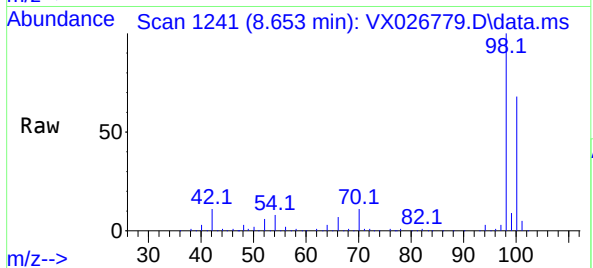
KTS1-GW-MH-02-8-13

Tgt Ion: 98 Resp: 253320

Ion Ratio Lower Upper

98 100

100 66.6 53.2 79.8



#62

4-Bromofluorobenzene

Concen: 53.125 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX026779.D

Acq: 07 Feb 2022 13:11

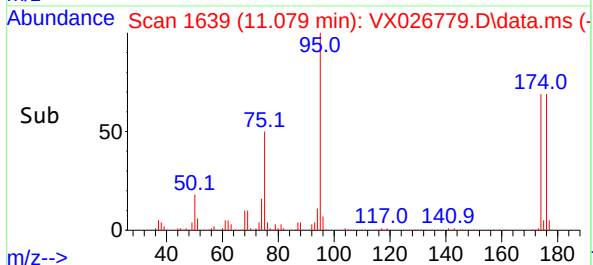
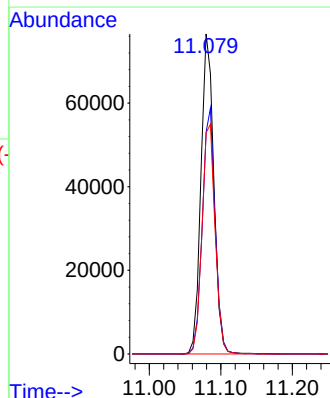
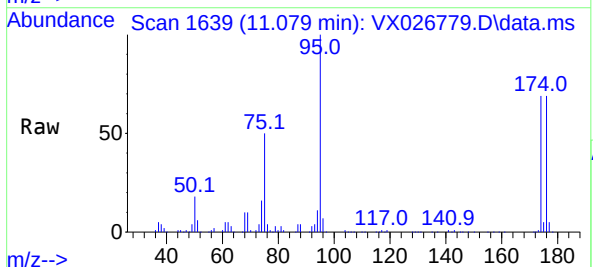
Tgt Ion: 95 Resp: 95414

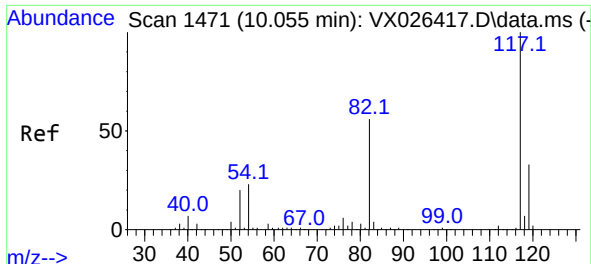
Ion Ratio Lower Upper

95 100

174 76.5 0.0 148.6

176 73.4 0.0 141.4

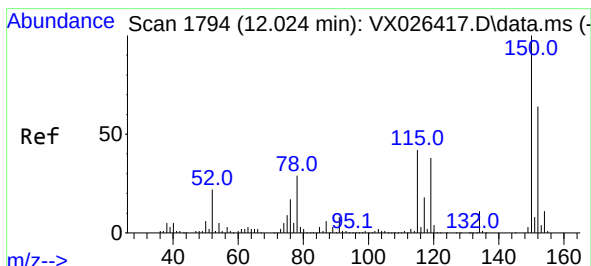
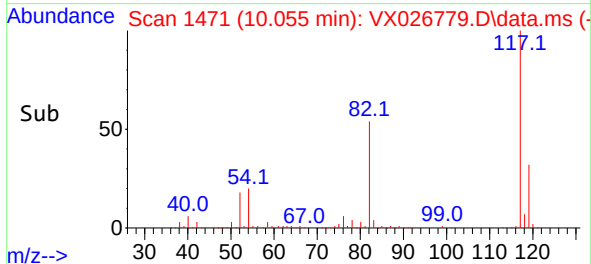
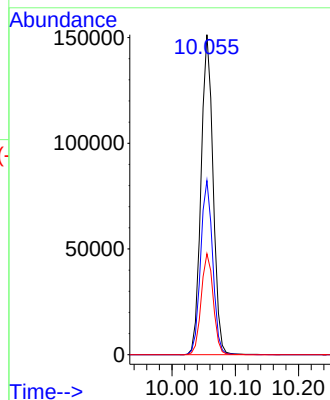
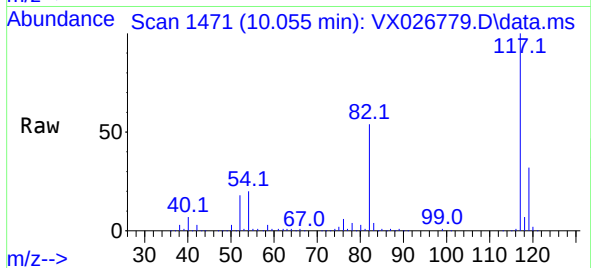




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026779.D
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Instrument :
MSVOA_X
ClientSampleId :
KTS1-GW-MH-02-8-13

Tgt Ion:117 Resp: 200689
Ion Ratio Lower Upper
117 100
82 54.4 45.2 67.8
119 31.6 26.2 39.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026779.D
Acq: 07 Feb 2022 13:11

Tgt Ion:152 Resp: 88270
Ion Ratio Lower Upper
152 100
115 59.1 44.2 132.6
150 158.1 0.0 348.2

