

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012522\
 Data File : VX026560.D
 Acq On : 25 Jan 2022 11:06
 Operator : JC/MD
 Sample : VX0125WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0125WBL01

Quant Time: Jan 26 06:10:28 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	129543	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	222918	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	188700	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	80476	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	88527	48.920	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.840%
35) Dibromofluoromethane	5.391	113	70739	49.140	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.280%
50) Toluene-d8	8.653	98	257394	49.618	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.240%
62) 4-Bromofluorobenzene	11.085	95	89403	48.515	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.040%

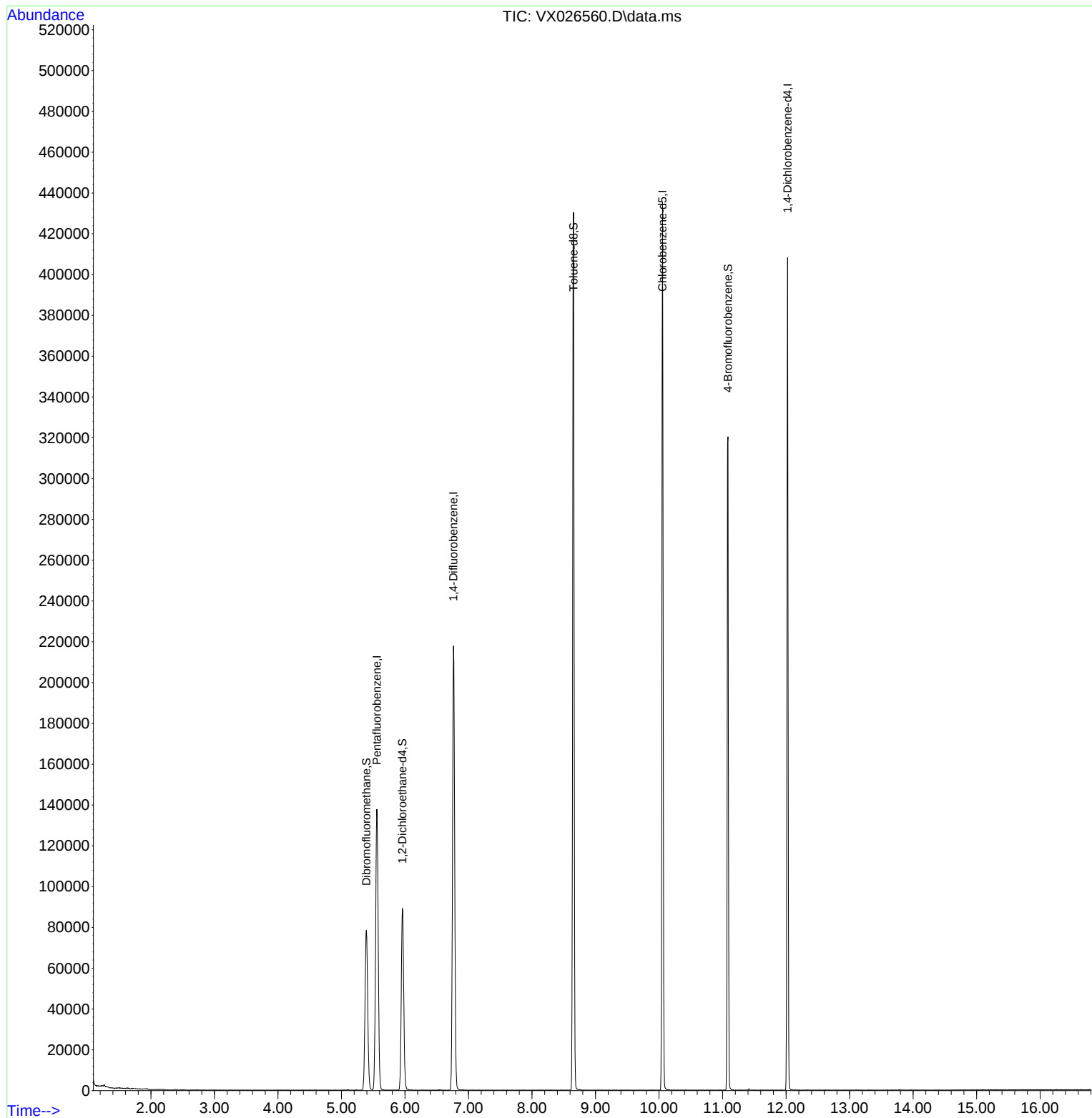
Target Compounds	Qvalue

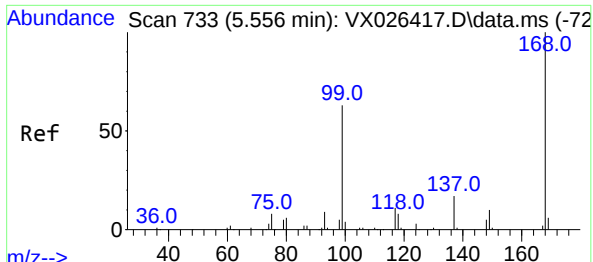
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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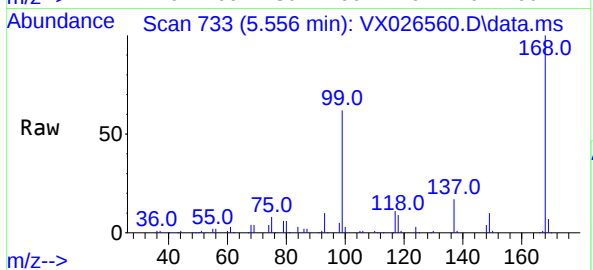
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Quant Title : SW846 8260
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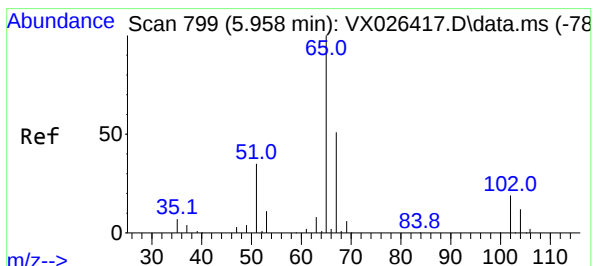
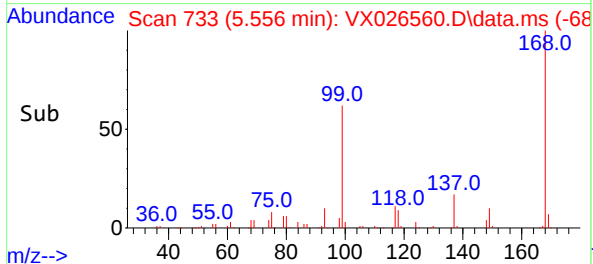
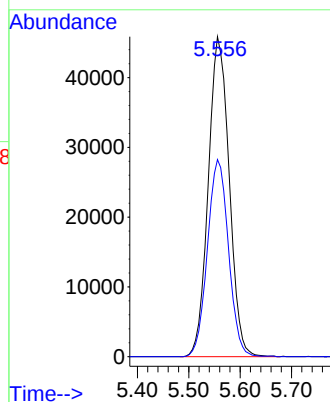


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.000 min
Lab File: VX026560.D
Acq: 25 Jan 2022 11:06

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBL01

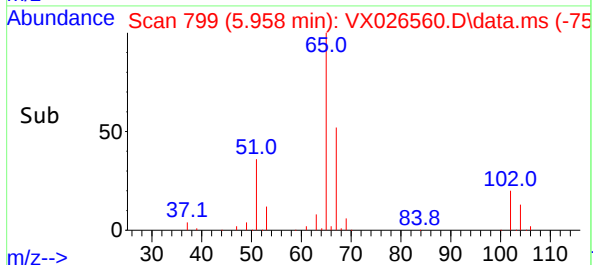
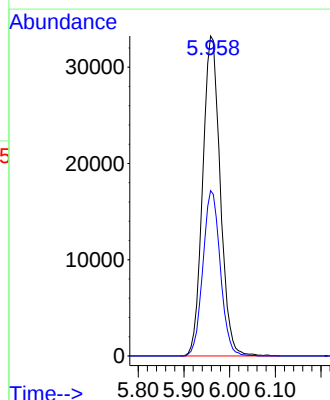
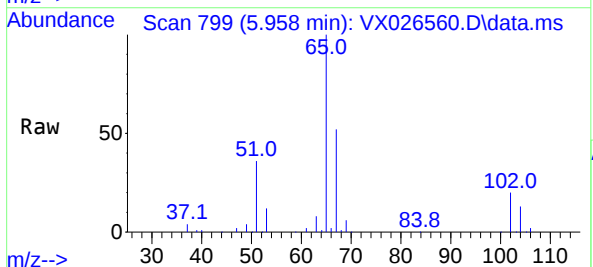


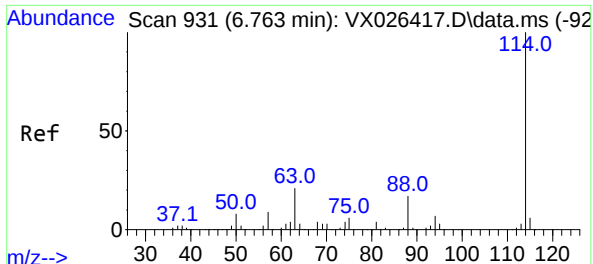
Tgt Ion:168 Resp: 129543
Ion Ratio Lower Upper
168 100
99 61.6 50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 48.920 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX026560.D
Acq: 25 Jan 2022 11:06

Tgt Ion: 65 Resp: 88527
Ion Ratio Lower Upper
65 100
67 51.2 0.0 100.8

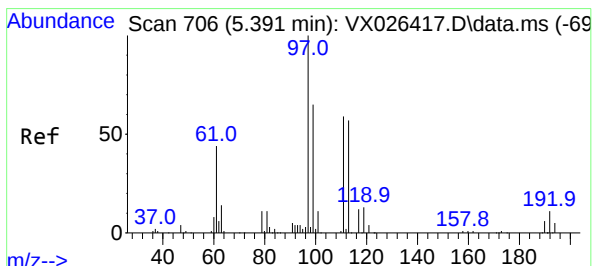
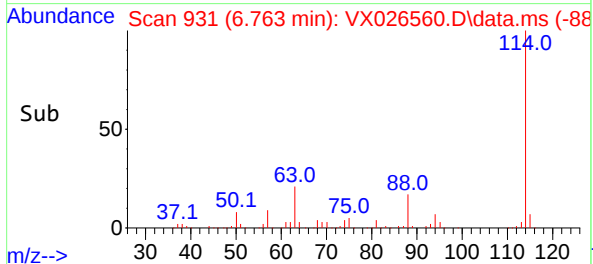
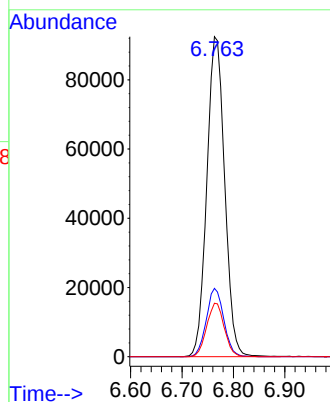
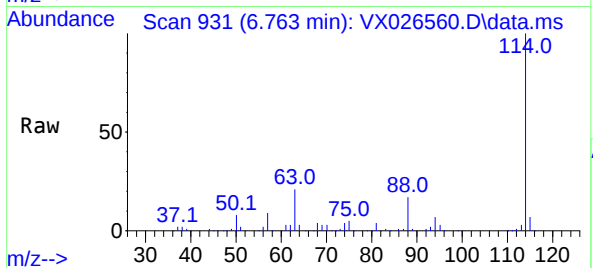




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX026560.D
Acq: 25 Jan 2022 11:06

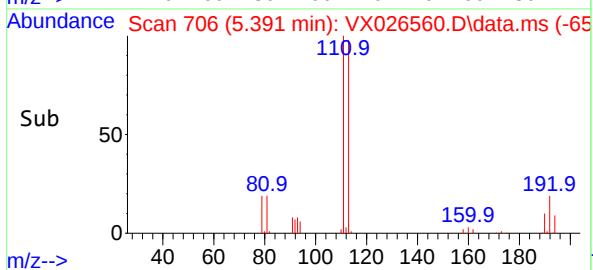
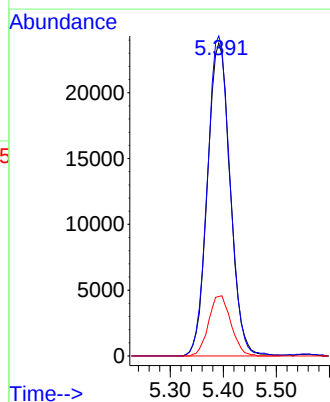
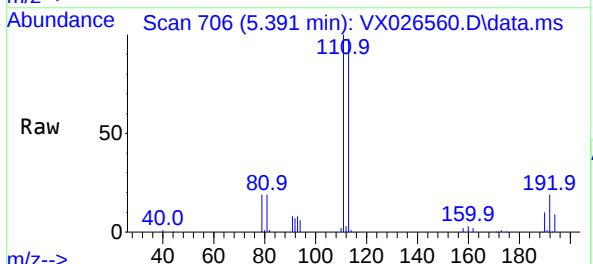
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBL01

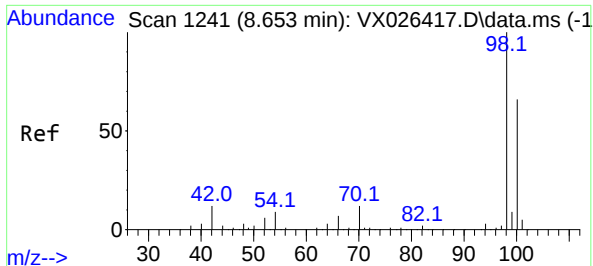
Tgt Ion:114 Resp: 222918
Ion Ratio Lower Upper
114 100
63 21.3 0.0 42.8
88 16.7 0.0 33.0



#35
Dibromofluoromethane
Concen: 49.140 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026560.D
Acq: 25 Jan 2022 11:06

Tgt Ion:113 Resp: 70739
Ion Ratio Lower Upper
113 100
111 101.8 81.2 121.8
192 18.9 15.0 22.4

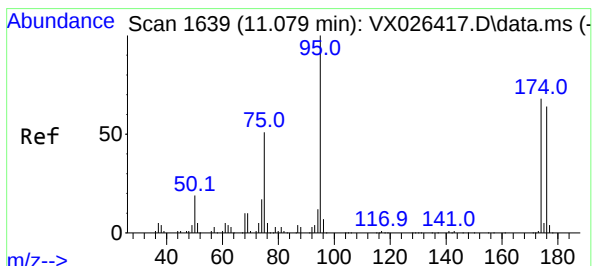
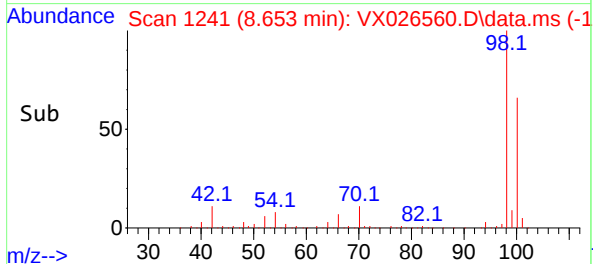
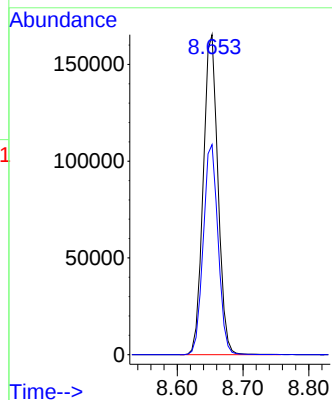
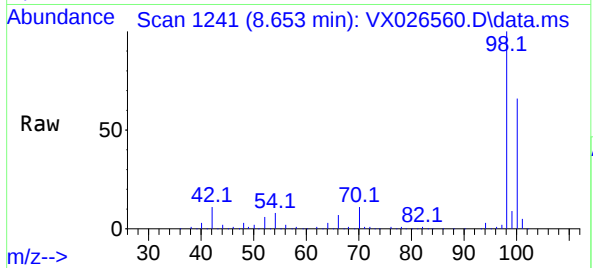




#50
Toluene-d8
Concen: 49.618 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026560.D
Acq: 25 Jan 2022 11:06

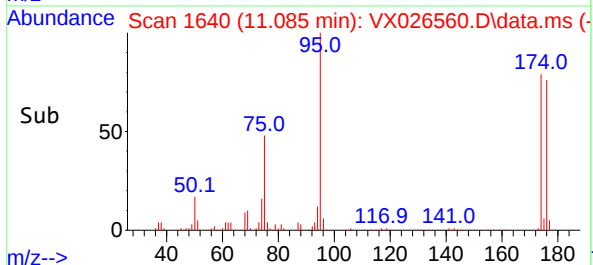
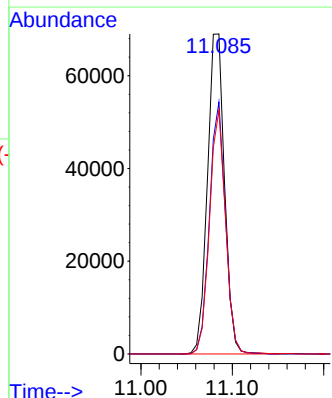
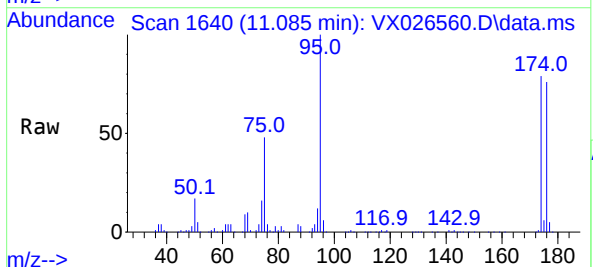
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBL01

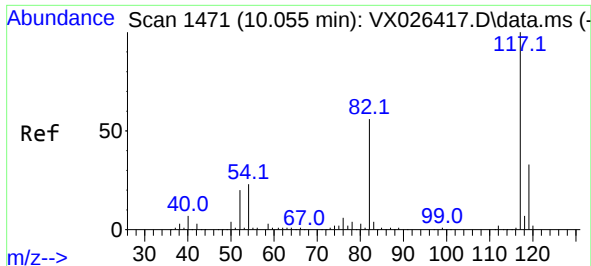
Tgt Ion: 98 Resp: 257394
Ion Ratio Lower Upper
98 100
100 66.0 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 48.515 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX026560.D
Acq: 25 Jan 2022 11:06

Tgt Ion: 95 Resp: 89403
Ion Ratio Lower Upper
95 100
174 73.5 0.0 148.6
176 71.2 0.0 141.4

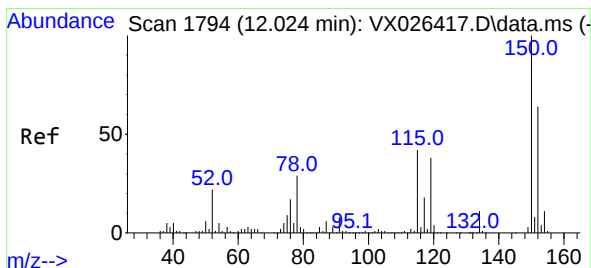
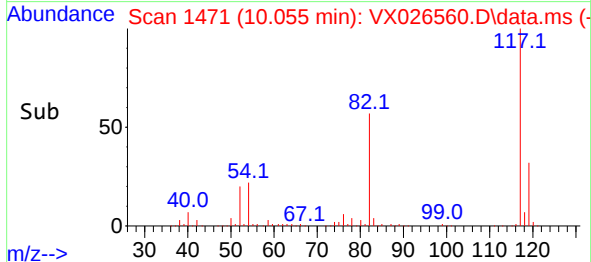
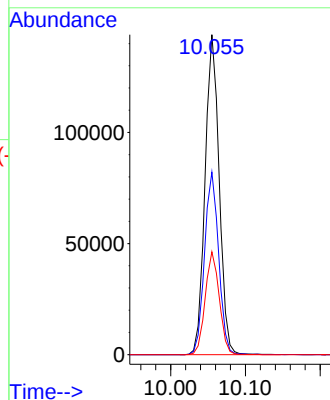
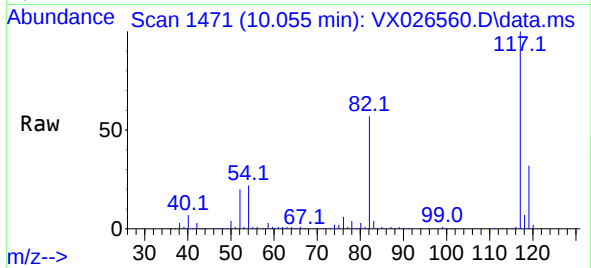




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026560.D
Acq: 25 Jan 2022 11:06

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBL01

Tgt Ion:117 Resp: 188700
Ion Ratio Lower Upper
117 100
82 57.0 45.2 67.8
119 32.2 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: VX026560.D
Acq: 25 Jan 2022 11:06

Tgt Ion:152 Resp: 80476
Ion Ratio Lower Upper
152 100
115 62.0 44.2 132.6
150 157.8 0.0 348.2

