

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012822\
 Data File : VX026643.D
 Acq On : 28 Jan 2022 11:58
 Operator : JC/MD
 Sample : VX0128WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0128WBL01

Quant Time: Jan 29 02:17:51 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	127214	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	214473	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	181378	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	73865	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	82298	46.311	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.620%
35) Dibromofluoromethane	5.391	113	67095	48.444	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.880%
50) Toluene-d8	8.653	98	244588	49.006	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.020%
62) 4-Bromofluorobenzene	11.079	95	82620	46.600	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.200%

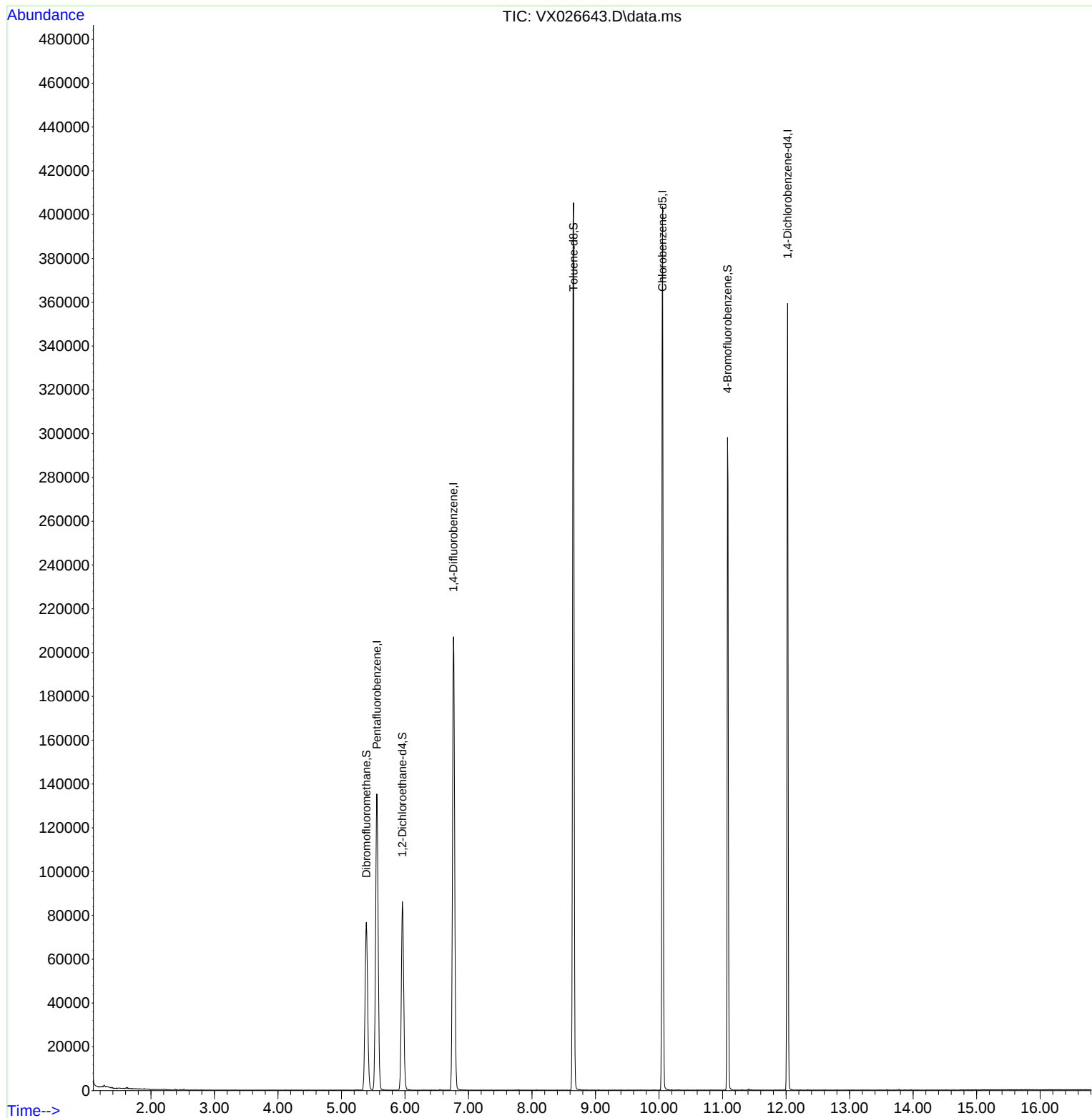
Target Compounds	Qvalue

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

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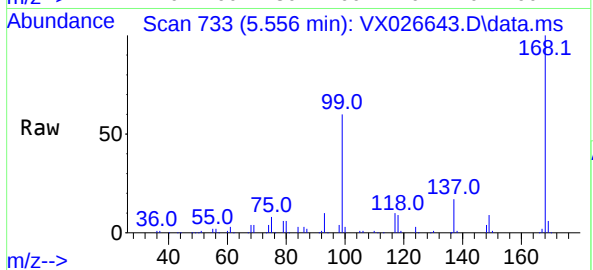
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
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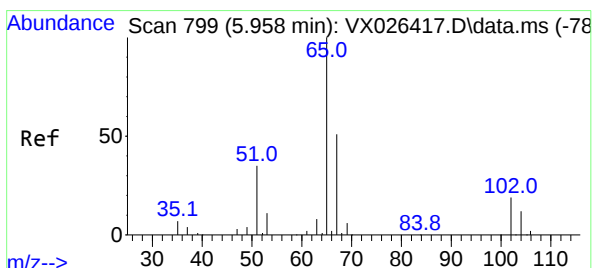
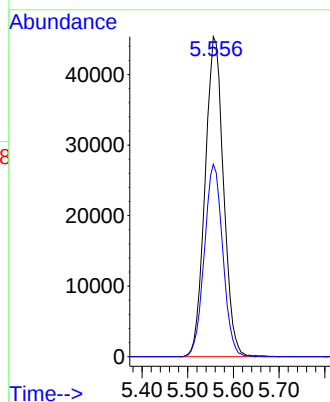
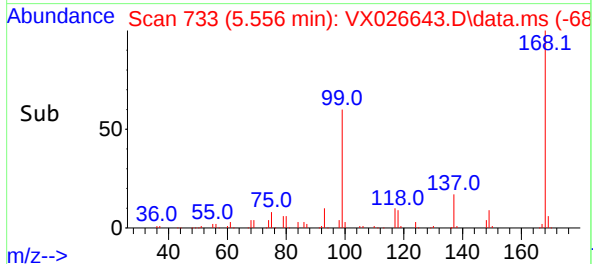


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.000 min
Lab File: VX026643.D
Acq: 28 Jan 2022 11:58

Instrument :
MSVOA_X
ClientSampleId :
VX0128WBL01

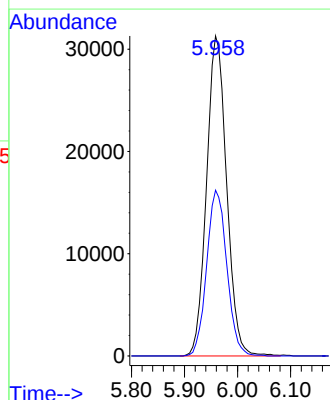
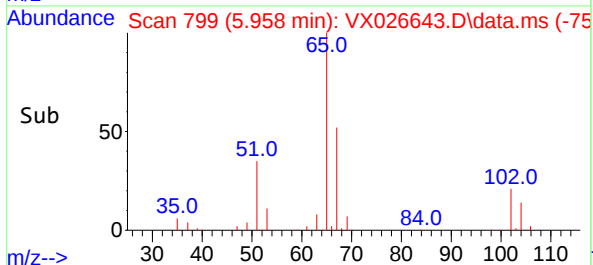
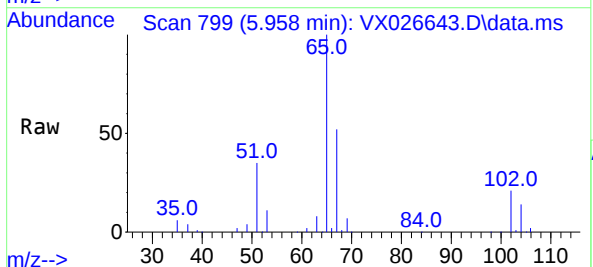


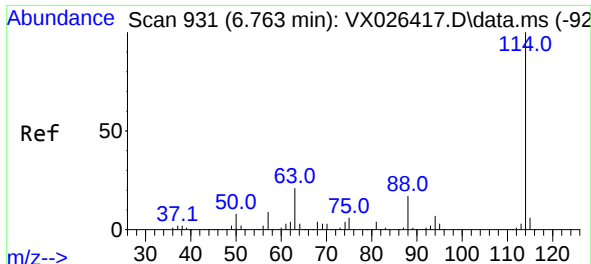
Tgt Ion:168 Resp: 127214
Ion Ratio Lower Upper
168 100
99 60.1 50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 46.311 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX026643.D
Acq: 28 Jan 2022 11:58

Tgt Ion: 65 Resp: 82298
Ion Ratio Lower Upper
65 100
67 52.0 0.0 100.8

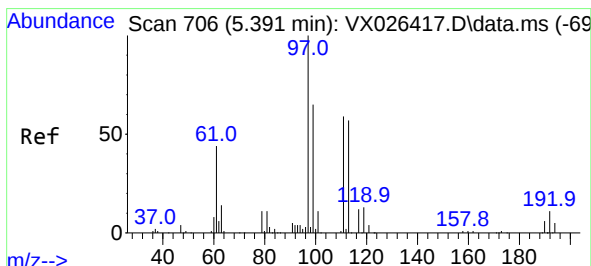
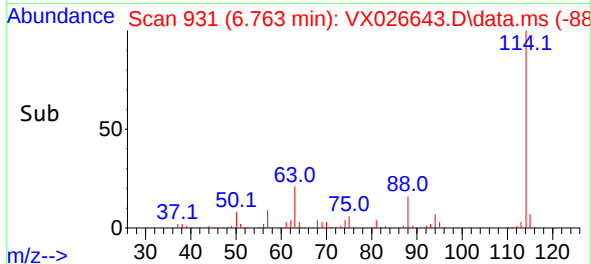
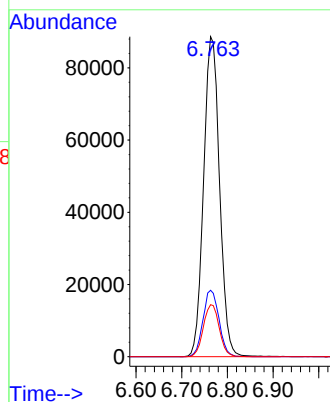
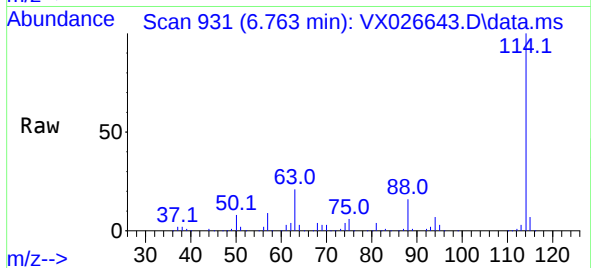




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX026643.D
Acq: 28 Jan 2022 11:58

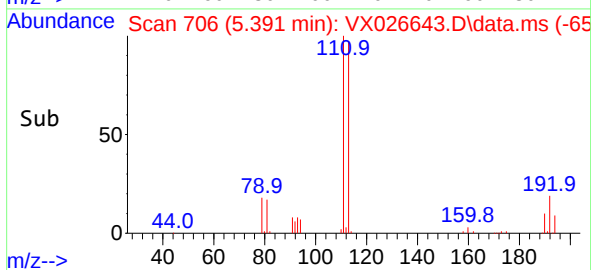
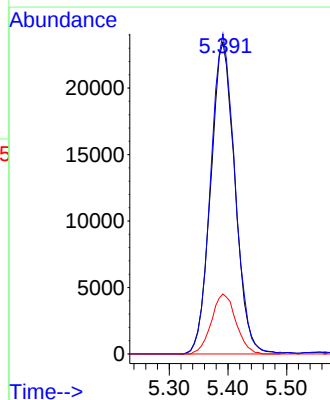
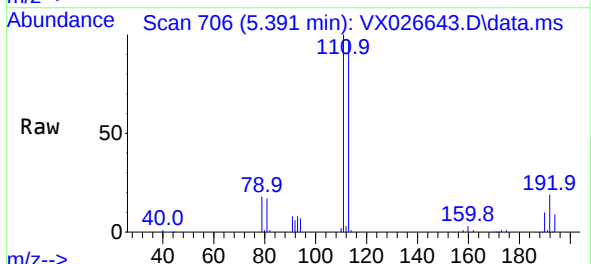
Instrument :
MSVOA_X
ClientSampleId :
VX0128WBL01

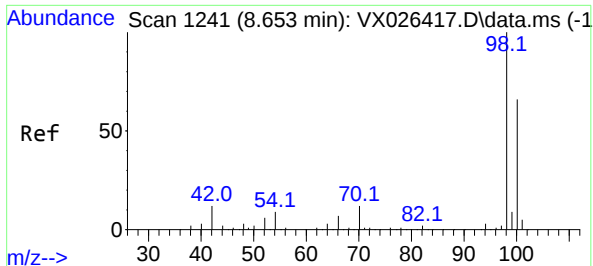
Tgt Ion:114 Resp: 214473
Ion Ratio Lower Upper
114 100
63 20.8 0.0 42.8
88 16.2 0.0 33.0



#35
Dibromofluoromethane
Concen: 48.444 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026643.D
Acq: 28 Jan 2022 11:58

Tgt Ion:113 Resp: 67095
Ion Ratio Lower Upper
113 100
111 102.6 81.2 121.8
192 19.4 15.0 22.4

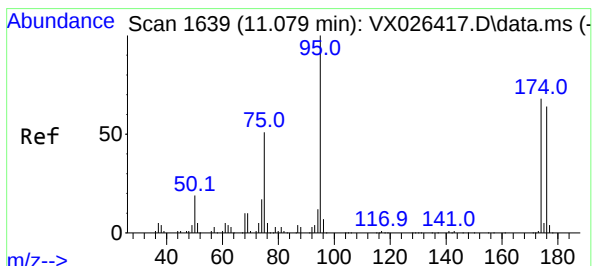
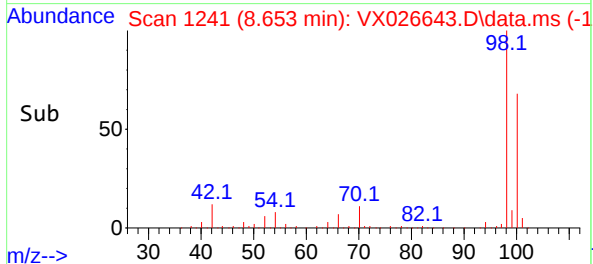
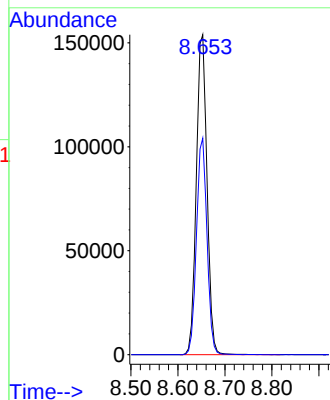
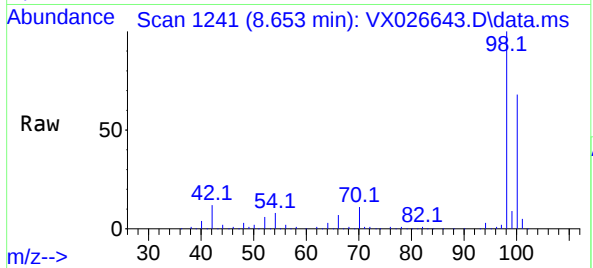




#50
Toluene-d8
Concen: 49.006 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026643.D
Acq: 28 Jan 2022 11:58

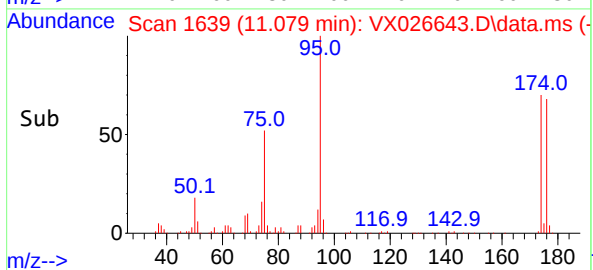
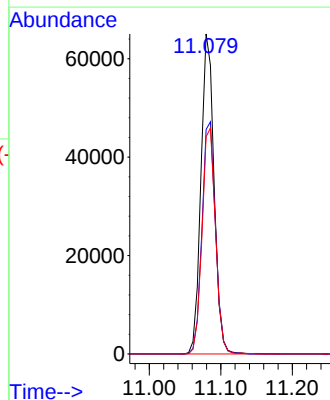
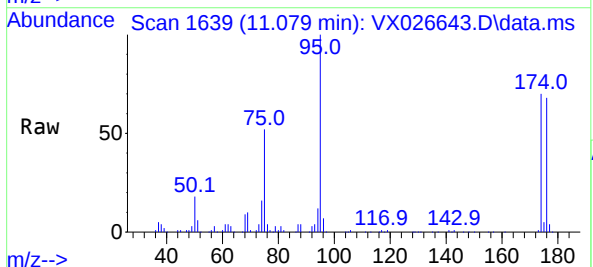
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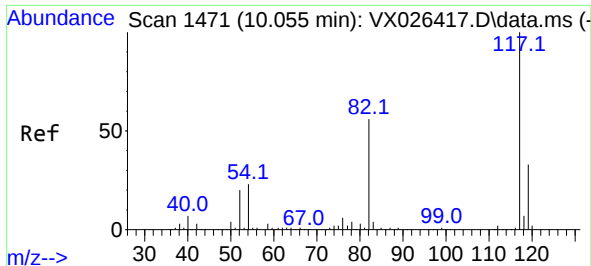
Tgt Ion: 98 Resp: 244588
Ion Ratio Lower Upper
98 100
100 66.5 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 46.600 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026643.D
Acq: 28 Jan 2022 11:58

Tgt Ion: 95 Resp: 82620
Ion Ratio Lower Upper
95 100
174 74.7 0.0 148.6
176 72.4 0.0 141.4

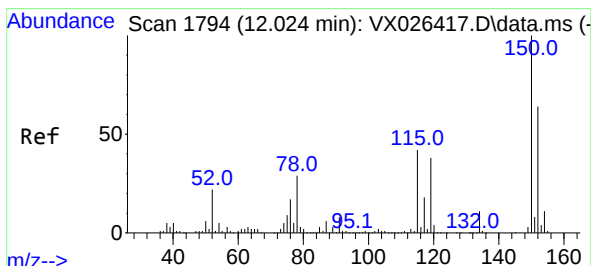
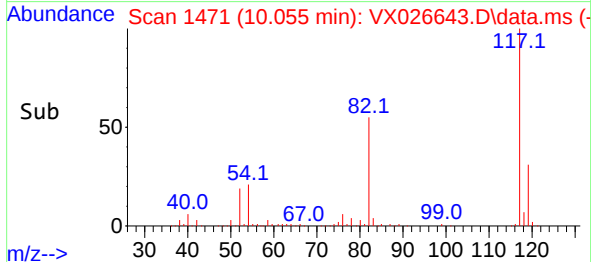
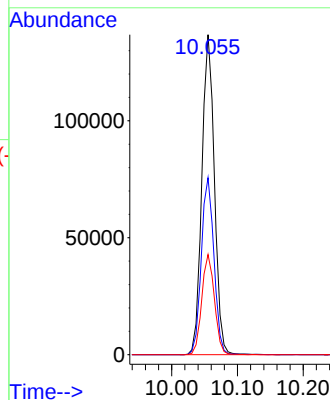
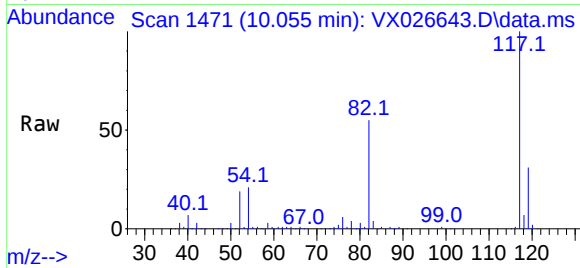




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026643.D
Acq: 28 Jan 2022 11:58

Instrument :
MSVOA_X
ClientSampleId :
VX0128WBL01

Tgt Ion:117 Resp: 181378
Ion Ratio Lower Upper
117 100
82 55.3 45.2 67.8
119 31.3 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: VX026643.D
Acq: 28 Jan 2022 11:58

Tgt Ion:152 Resp: 73865
Ion Ratio Lower Upper
152 100
115 60.2 44.2 132.6
150 156.1 0.0 348.2

