

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040822\
 Data File : VX028040.D
 Acq On : 08 Apr 2022 20:13
 Operator : JC/MD
 Sample : N2334-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-26

Quant Time: Apr 11 01:20:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 07 18:12:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	80810	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	143842	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	154342	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	58861	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	72047	58.732	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	117.460%
35) Dibromofluoromethane	5.385	113	51705	53.550	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	107.100%
50) Toluene-d8	8.653	98	194048	56.326	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	112.660%
62) 4-Bromofluorobenzene	11.079	95	69390	47.381	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	94.760%

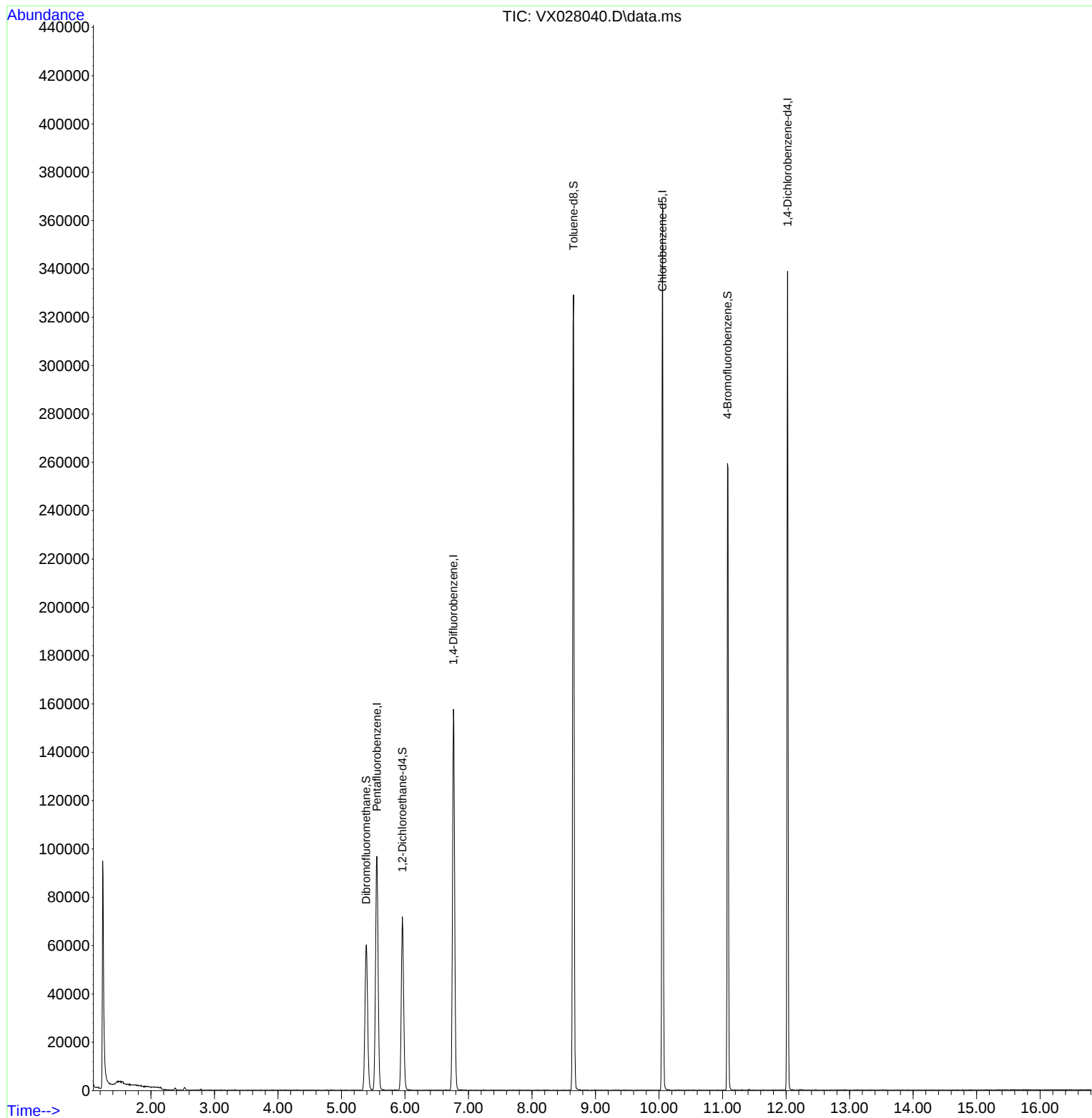
Target Compounds	Qvalue

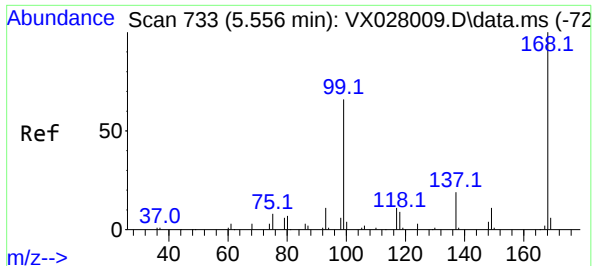
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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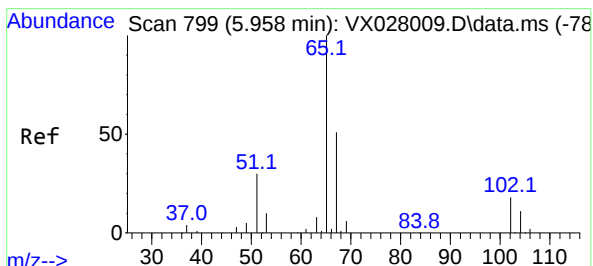
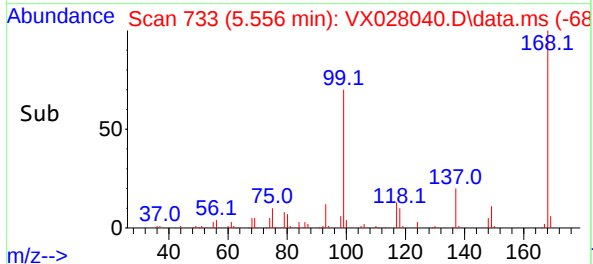
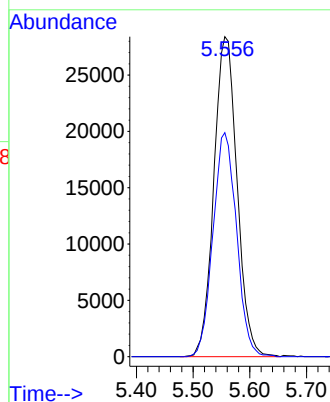
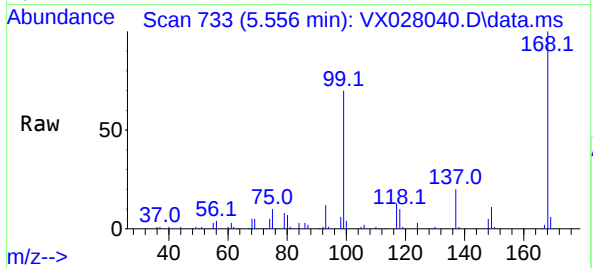




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX028040.D
Acq: 08 Apr 2022 20:13

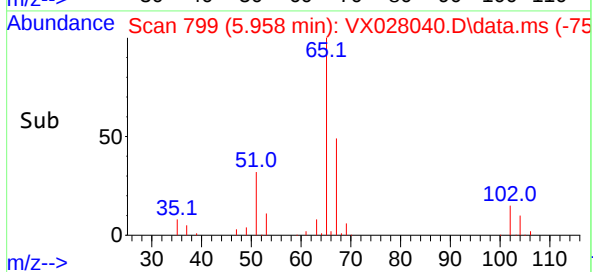
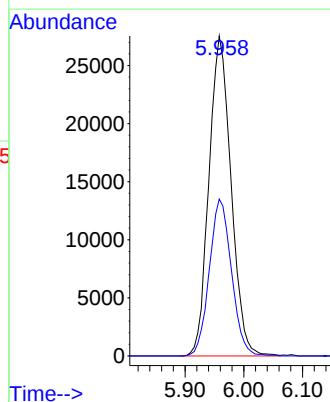
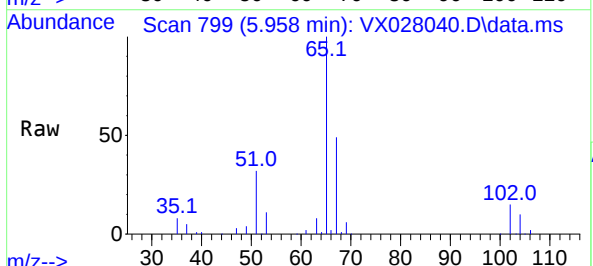
Instrument :
MSVOA_X
ClientSampleId :
MW-26

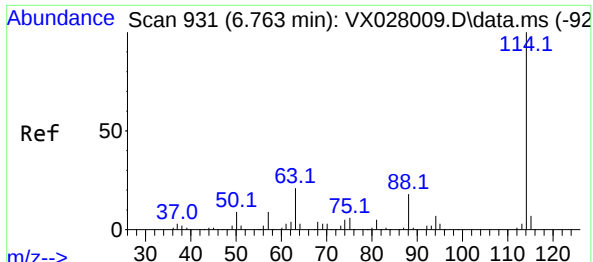
Tgt Ion:168 Resp: 80810
Ion Ratio Lower Upper
168 100
99 70.0 41.7 62.5#



#33
1,2-Dichloroethane-d4
Concen: 58.732 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028040.D
Acq: 08 Apr 2022 20:13

Tgt Ion: 65 Resp: 72047
Ion Ratio Lower Upper
65 100
67 49.1 0.0 107.4

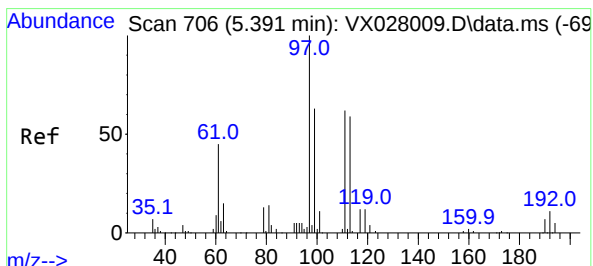
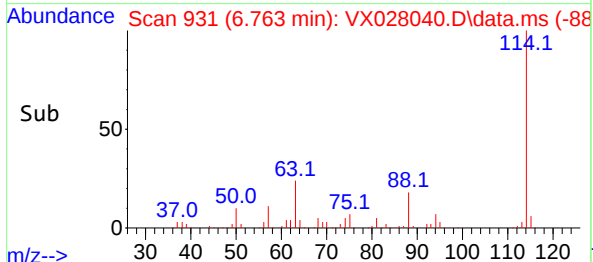
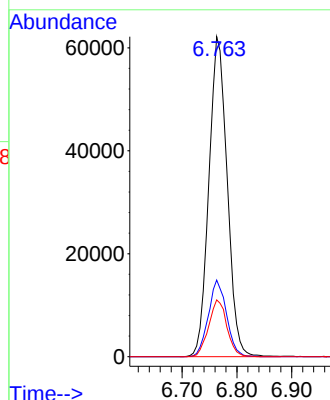
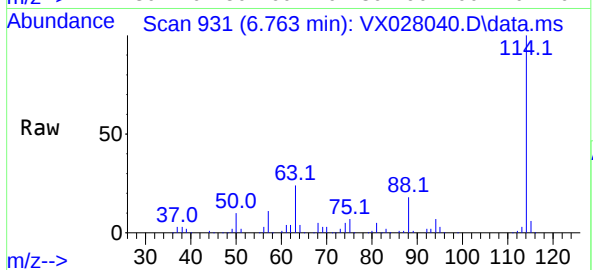




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX028040.D
Acq: 08 Apr 2022 20:13

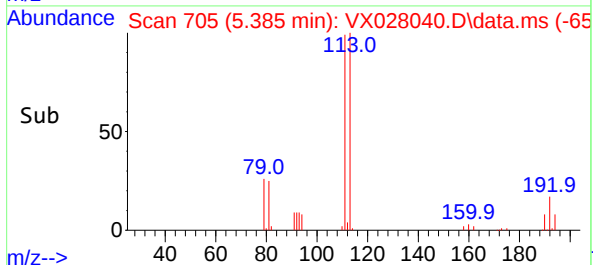
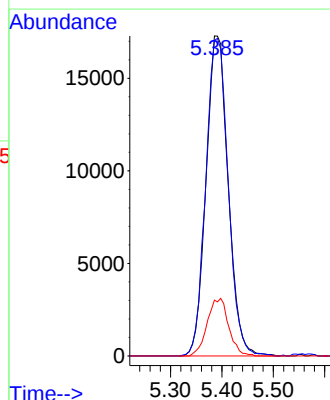
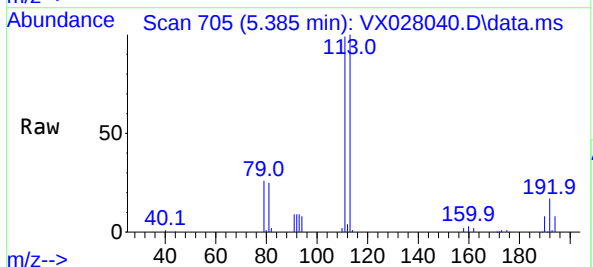
Instrument :
MSVOA_X
ClientSampleId :
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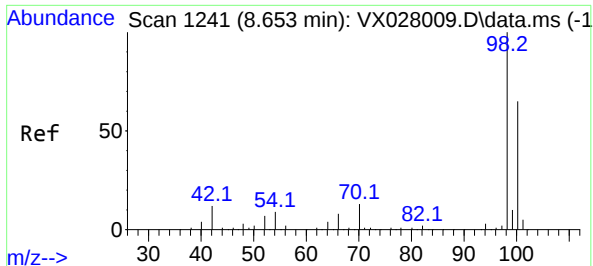
Tgt Ion:114 Resp: 143842
Ion Ratio Lower Upper
114 100
63 23.9 0.0 36.8
88 17.7 0.0 32.4



#35
Dibromofluoromethane
Concen: 53.550 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX028040.D
Acq: 08 Apr 2022 20:13

Tgt Ion:113 Resp: 51705
Ion Ratio Lower Upper
113 100
111 100.7 82.8 124.2
192 17.4 16.9 25.3

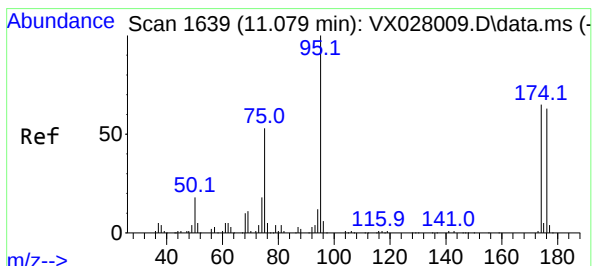
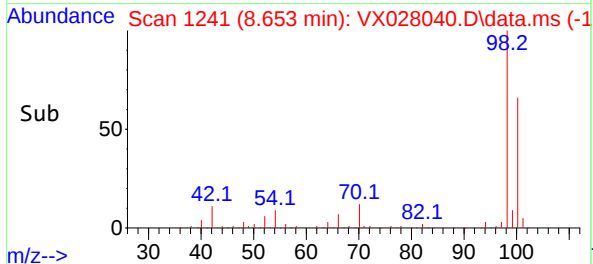
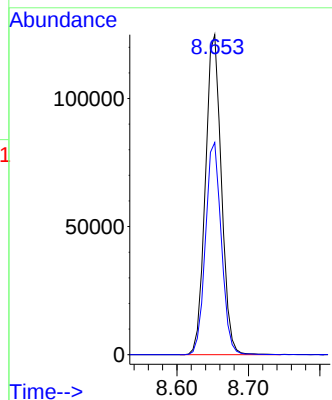
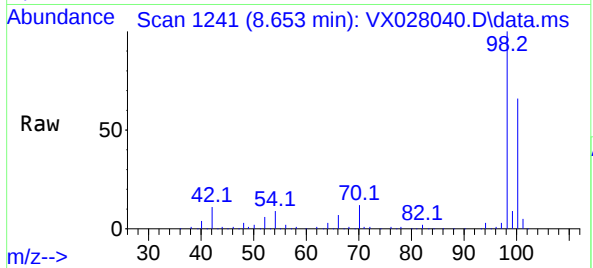




#50
Toluene-d8
Concen: 56.326 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028040.D
Acq: 08 Apr 2022 20:13

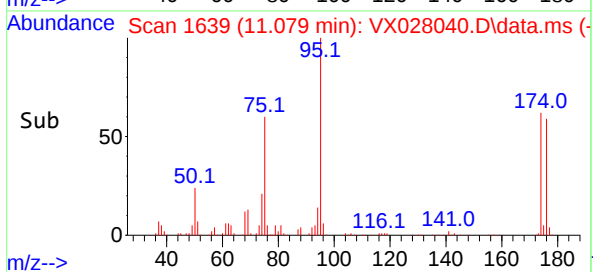
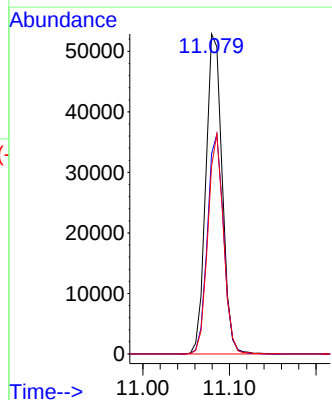
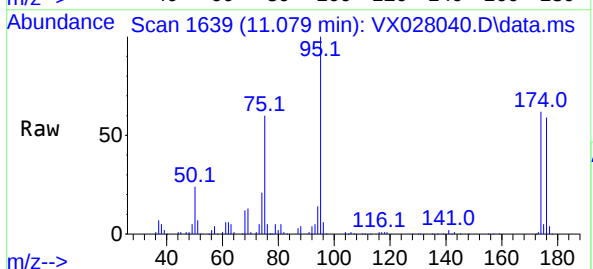
Instrument :
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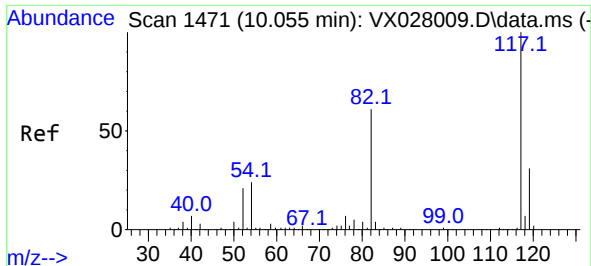
Tgt Ion: 98 Resp: 194048
Ion Ratio Lower Upper
98 100
100 65.8 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 47.381 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX028040.D
Acq: 08 Apr 2022 20:13

Tgt Ion: 95 Resp: 69390
Ion Ratio Lower Upper
95 100
174 67.7 0.0 163.0
176 65.6 0.0 155.0

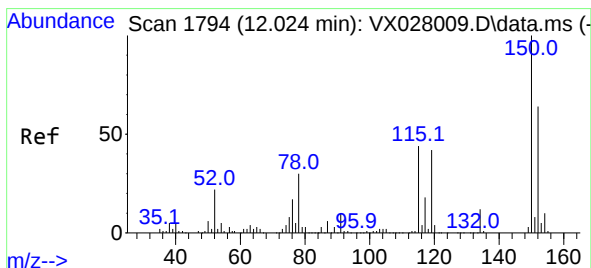
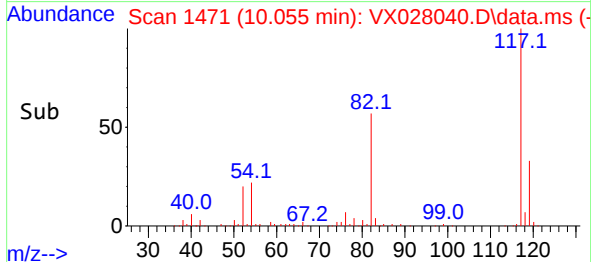
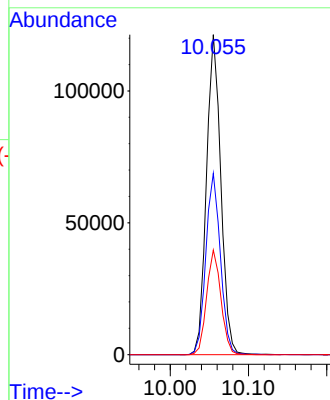
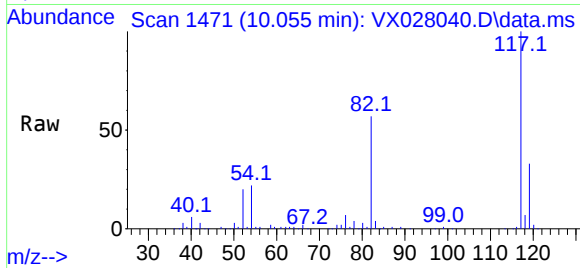




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028040.D
Acq: 08 Apr 2022 20:13

Instrument :
MSVOA_X
ClientSampleId :
MW-26

Tgt Ion:117 Resp: 154342
Ion Ratio Lower Upper
117 100
82 56.7 41.8 62.8
119 32.7 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX028040.D
Acq: 08 Apr 2022 20:13

Tgt Ion:152 Resp: 58861
Ion Ratio Lower Upper
152 100
115 66.9 37.5 112.7
150 158.3 0.0 338.2

