

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022822\
 Data File : VX027217.D
 Acq On : 28 Feb 2022 12:18
 Operator : JC/MD
 Sample : VX0228MBL01
 Misc : 5.00g/10.0mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0228MBL01

Quant Time: Mar 01 00:42:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	98846	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	163597	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	149351	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	69914	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	59404	50.039	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.080%
35) Dibromofluoromethane	5.391	113	50935	50.159	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.320%
50) Toluene-d8	8.647	98	190051	50.053	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.100%
62) 4-Bromofluorobenzene	11.079	95	70738	48.535	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.060%

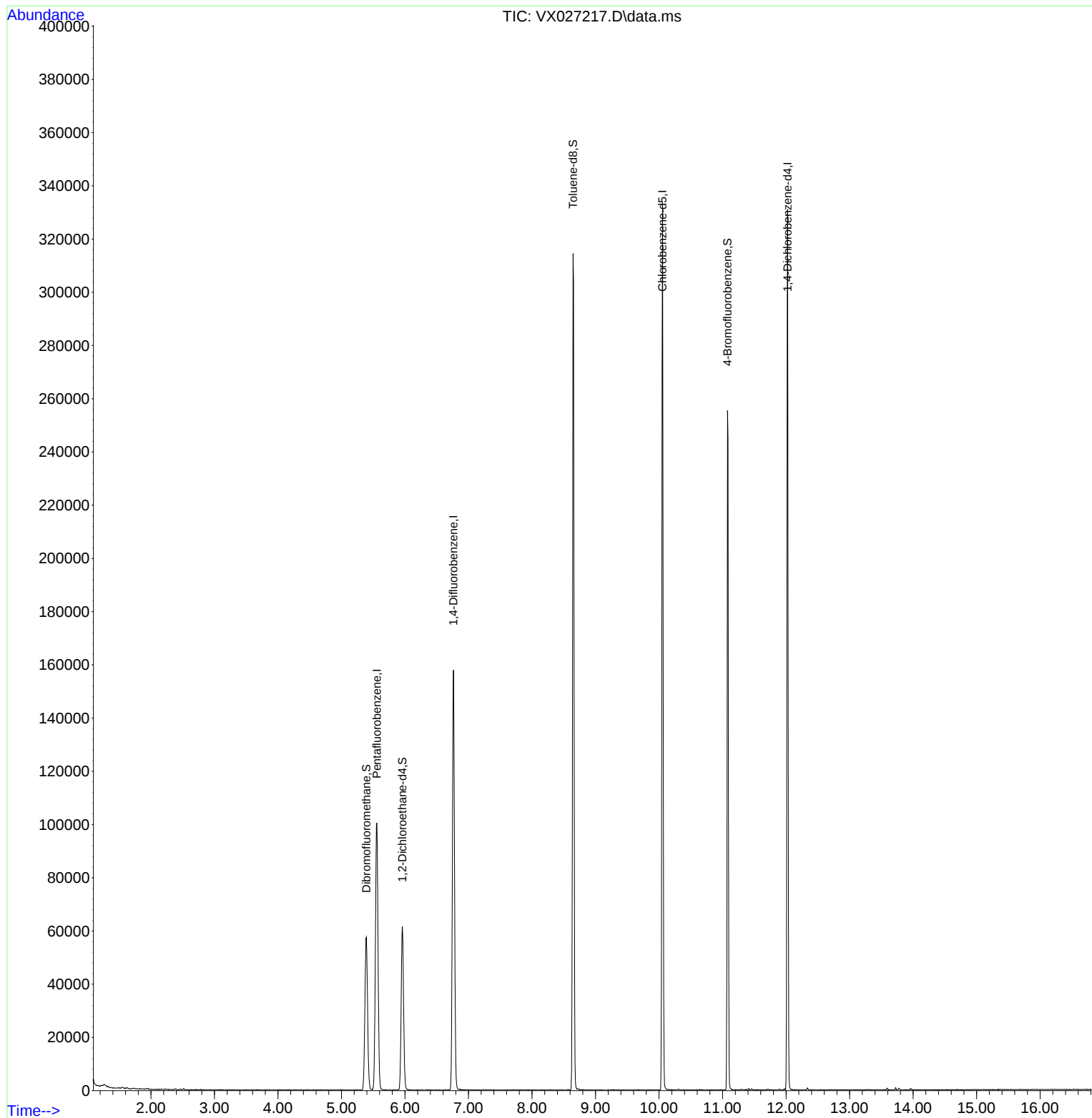
Target Compounds	Qvalue

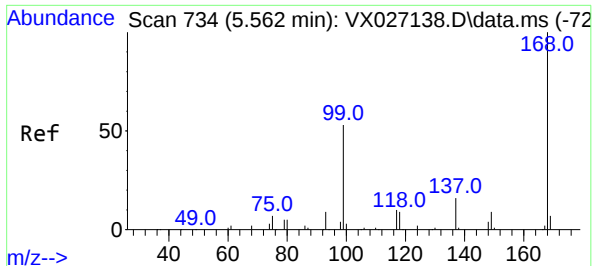
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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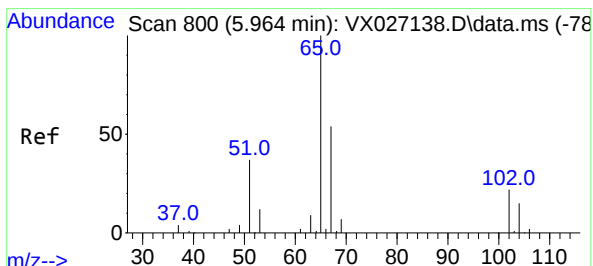
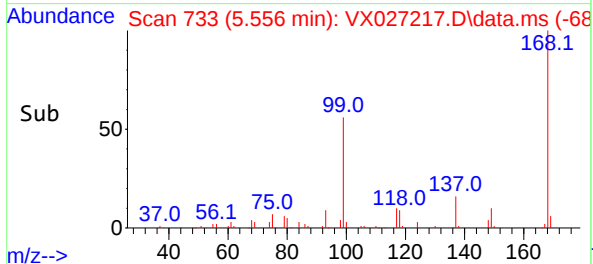
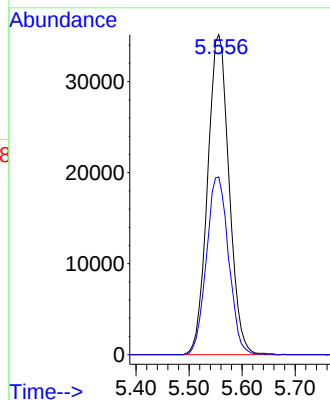
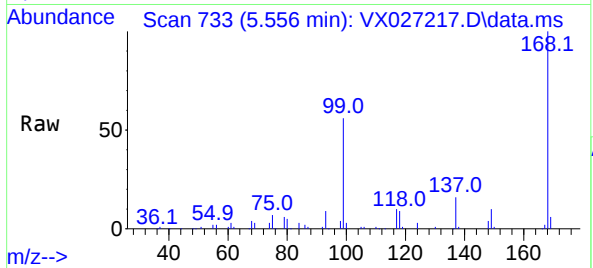




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 713
Delta R.T. -0.006 min
Lab File: VX027217.D
Acq: 28 Feb 2022 12:18

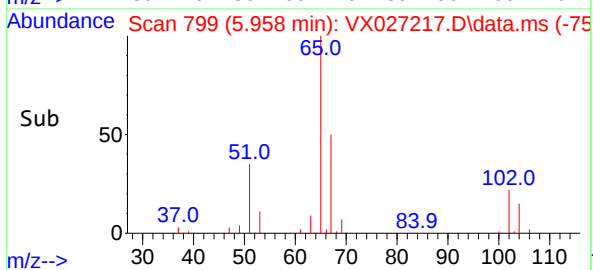
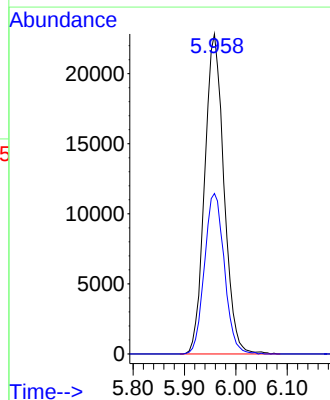
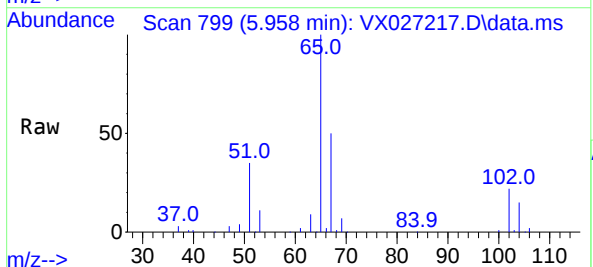
Instrument :
MSVOA_X
ClientSampleId :
VX0228MBL01

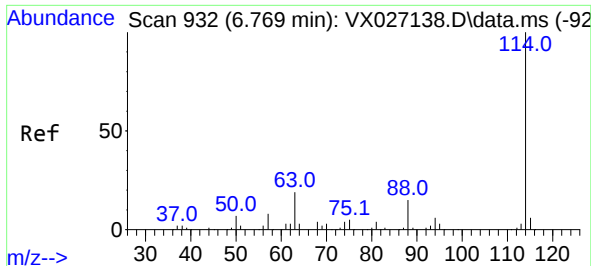
Tgt Ion:168 Resp: 98846
Ion Ratio Lower Upper
168 100
99 55.5 50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 50.039 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027217.D
Acq: 28 Feb 2022 12:18

Tgt Ion: 65 Resp: 59404
Ion Ratio Lower Upper
65 100
67 51.7 0.0 100.8

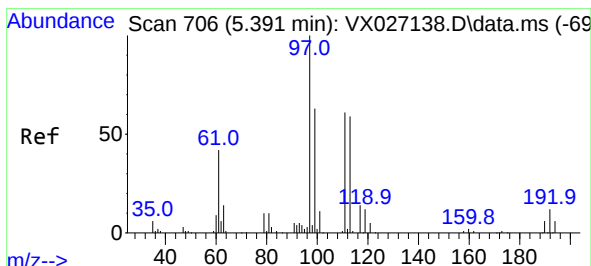
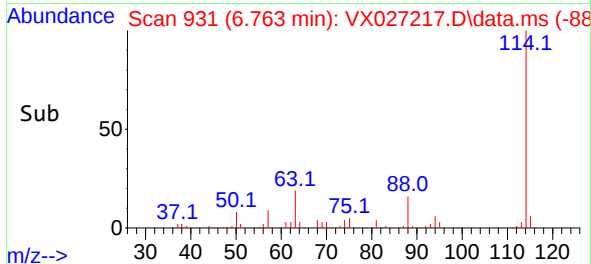
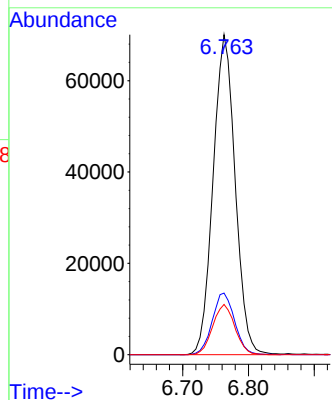
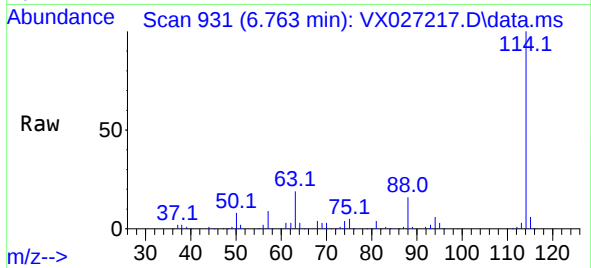




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX027217.D
Acq: 28 Feb 2022 12:18

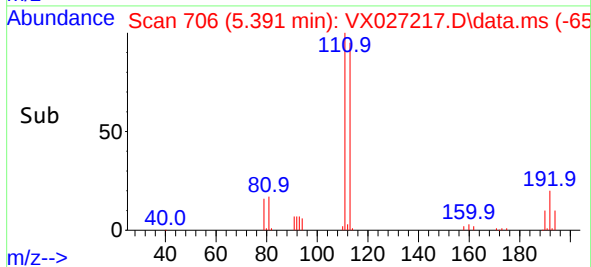
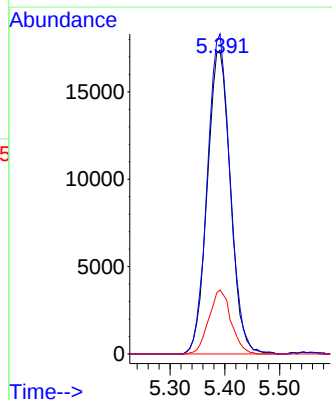
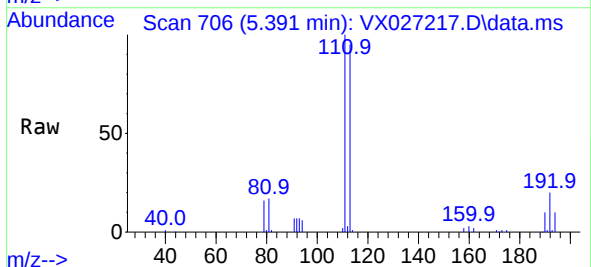
Instrument :
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ClientSampleId :
VX0228MBL01

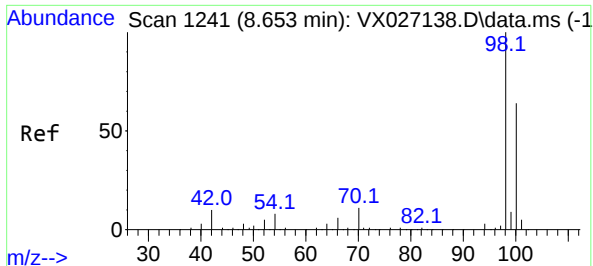
Tgt Ion:114 Resp: 163597
Ion Ratio Lower Upper
114 100
63 19.3 0.0 42.8
88 15.7 0.0 33.0



#35
Dibromofluoromethane
Concen: 50.159 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027217.D
Acq: 28 Feb 2022 12:18

Tgt Ion:113 Resp: 50935
Ion Ratio Lower Upper
113 100
111 103.6 81.2 121.8
192 20.2 15.0 22.4

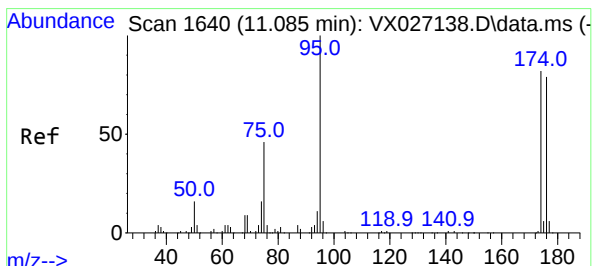
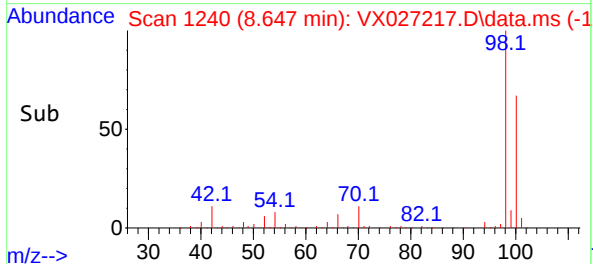
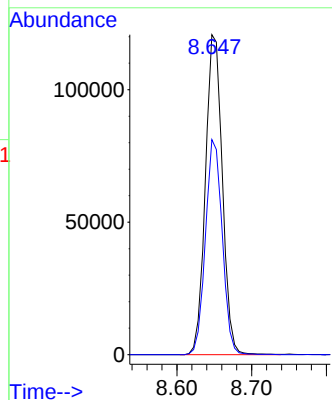
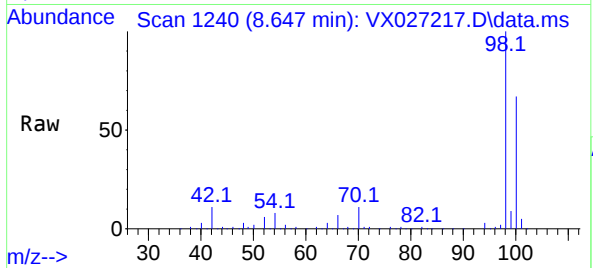




#50
Toluene-d8
Concen: 50.053 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027217.D
Acq: 28 Feb 2022 12:18

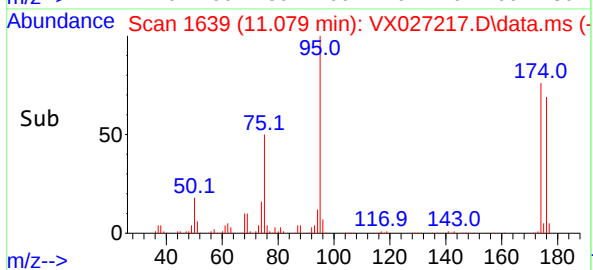
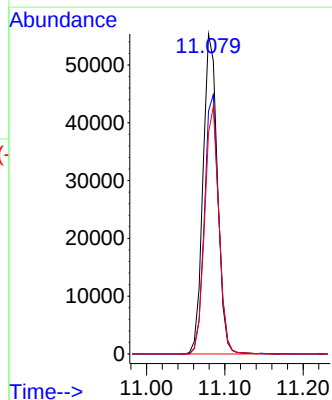
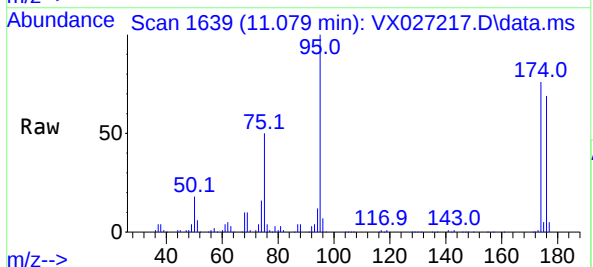
Instrument :
MSVOA_X
ClientSampleId :
VX0228MBL01

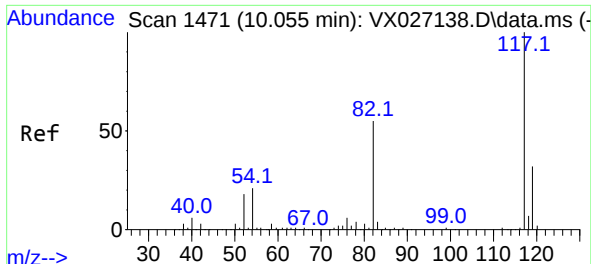
Tgt Ion: 98 Resp: 190051
Ion Ratio Lower Upper
98 100
100 66.7 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 48.535 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027217.D
Acq: 28 Feb 2022 12:18

Tgt Ion: 95 Resp: 70738
Ion Ratio Lower Upper
95 100
174 79.9 0.0 148.6
176 76.0 0.0 141.4

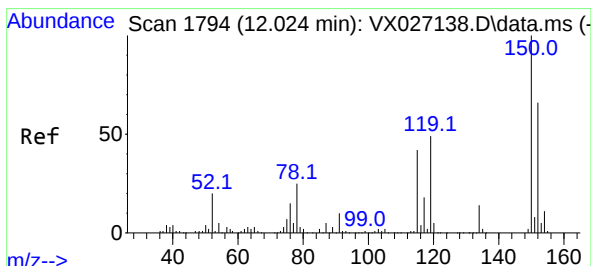
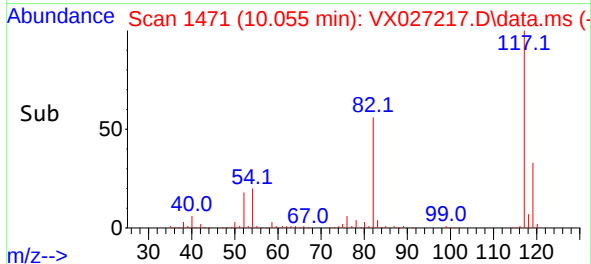
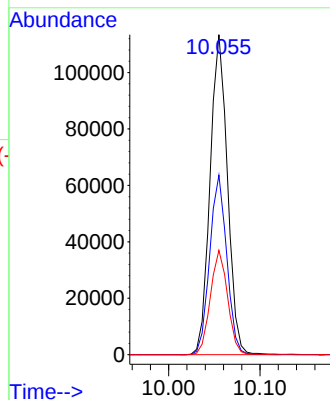
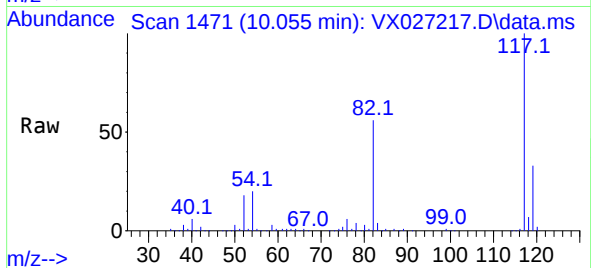




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027217.D
Acq: 28 Feb 2022 12:18

Instrument :
MSVOA_X
ClientSampleId :
VX0228MBL01

Tgt Ion:117 Resp: 149351
Ion Ratio Lower Upper
117 100
82 56.1 45.2 67.8
119 32.6 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: VX027217.D
Acq: 28 Feb 2022 12:18

Tgt Ion:152 Resp: 69914
Ion Ratio Lower Upper
152 100
115 58.4 44.2 132.6
150 156.6 0.0 348.2

