

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021722\
 Data File : VX027069.D
 Acq On : 17 Feb 2022 11:36
 Operator : JC/MD
 Sample : VX0217WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0217WBL01

Quant Time: Feb 18 03:46:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	110345	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	183866	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	165482	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	71977	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	68715	51.877	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	103.760%
35) Dibromofluoromethane	5.391	113	57324	52.330	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.660%
50) Toluene-d8	8.653	98	213157	53.010	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	106.020%
62) 4-Bromofluorobenzene	11.079	95	78076	55.151	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	110.300%

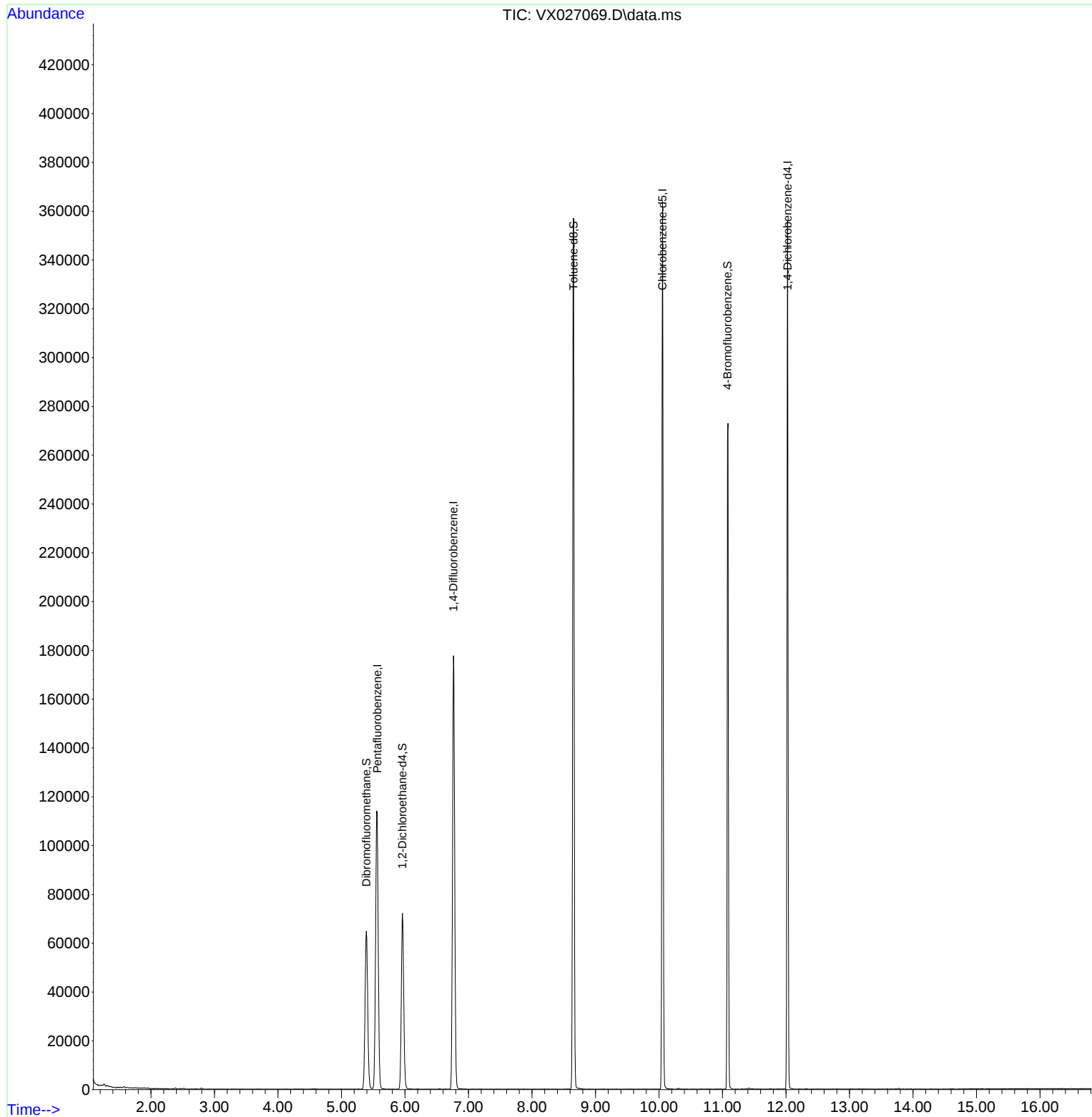
Target Compounds	Qvalue

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

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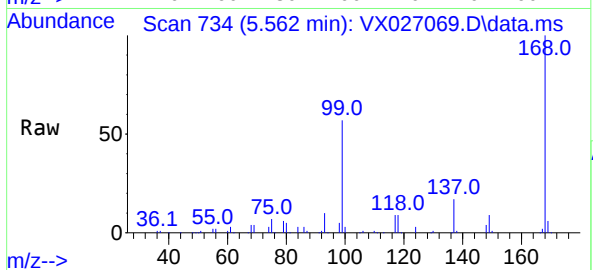
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 08 07:07:46 2022
Response via : Initial Calibration



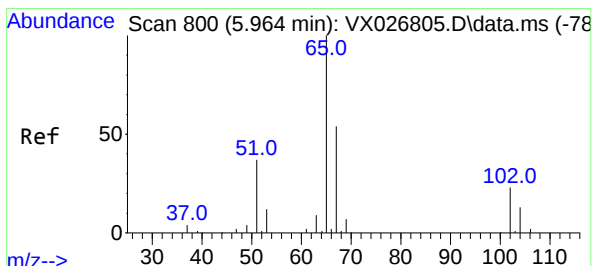
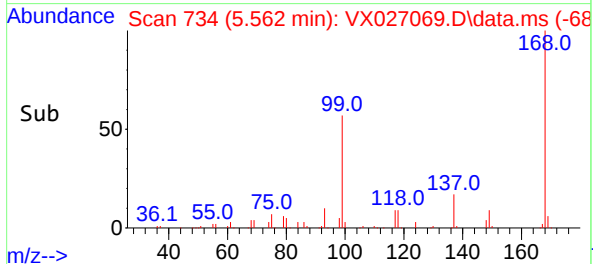
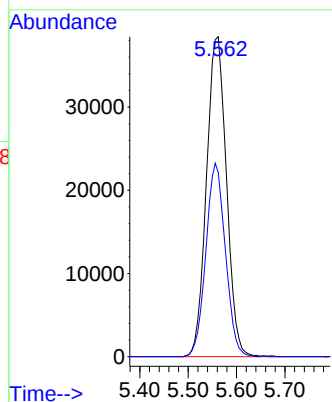


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX027069.D
Acq: 17 Feb 2022 11:36

Instrument :
MSVOA_X
ClientSampleId :
VX0217WBL01

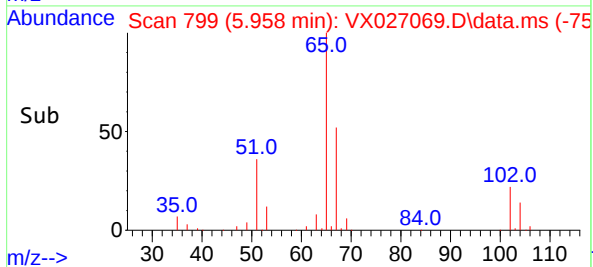
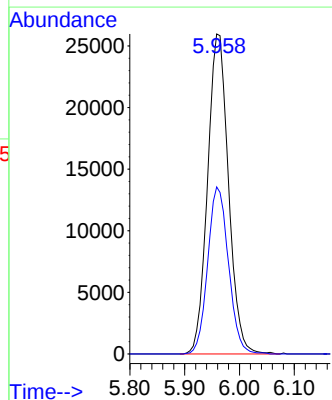
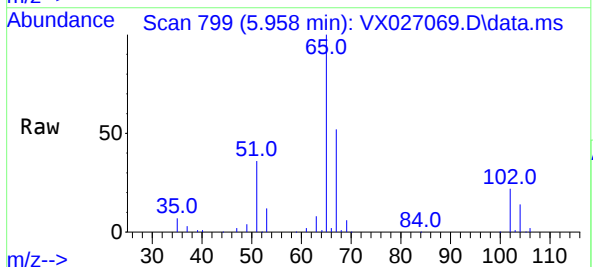


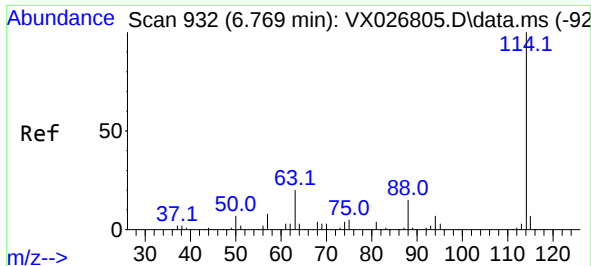
Tgt Ion:168 Resp: 110345
Ion Ratio Lower Upper
168 100
99 57.5 50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 51.877 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027069.D
Acq: 17 Feb 2022 11:36

Tgt Ion: 65 Resp: 68715
Ion Ratio Lower Upper
65 100
67 51.8 0.0 100.8

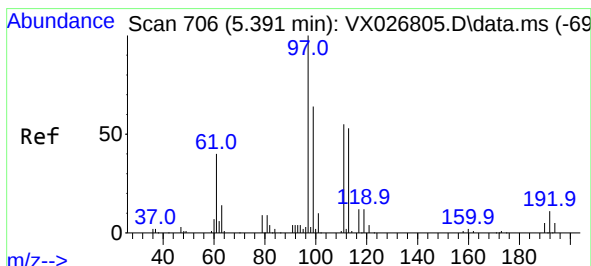
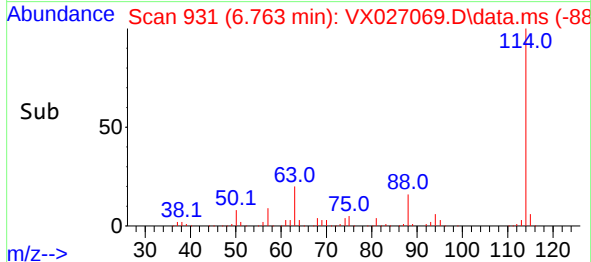
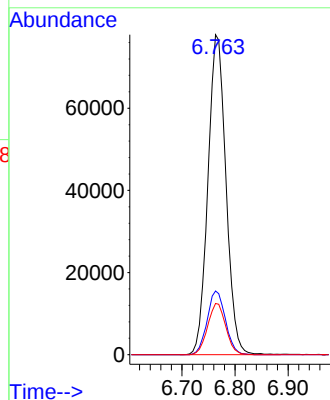
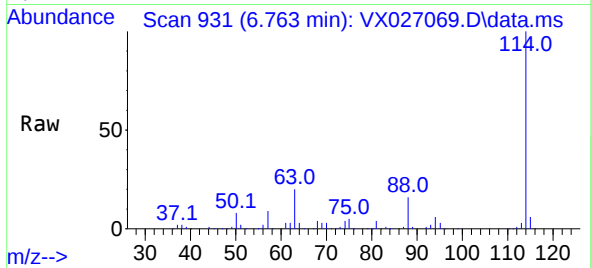




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX027069.D
Acq: 17 Feb 2022 11:36

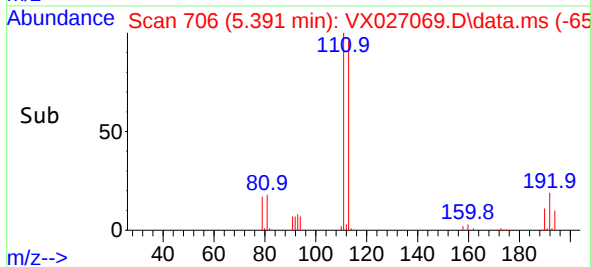
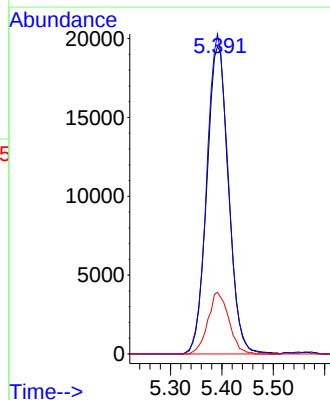
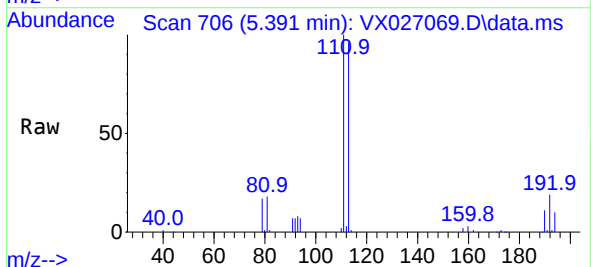
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBL01

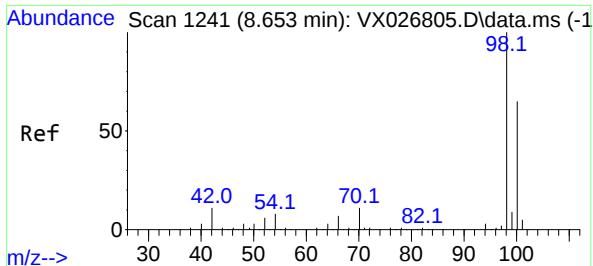
Tgt Ion:114 Resp: 183866
Ion Ratio Lower Upper
114 100
63 19.9 0.0 42.8
88 16.0 0.0 33.0



#35
Dibromofluoromethane
Concen: 52.330 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027069.D
Acq: 17 Feb 2022 11:36

Tgt Ion:113 Resp: 57324
Ion Ratio Lower Upper
113 100
111 102.2 81.2 121.8
192 19.2 15.0 22.4

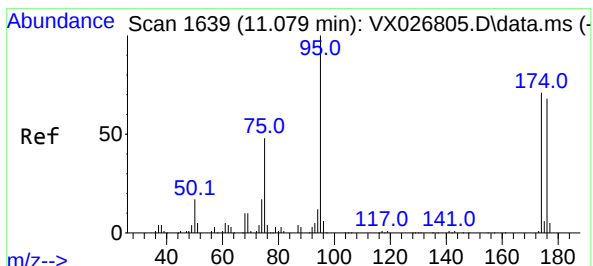
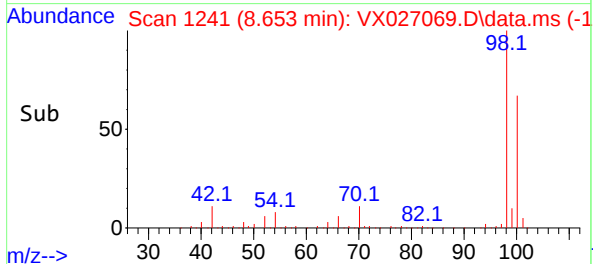
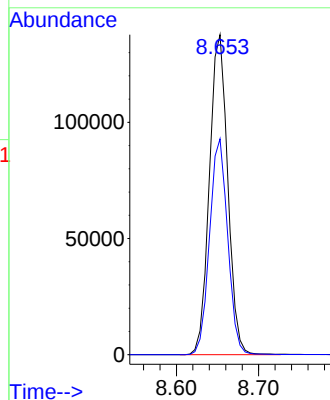
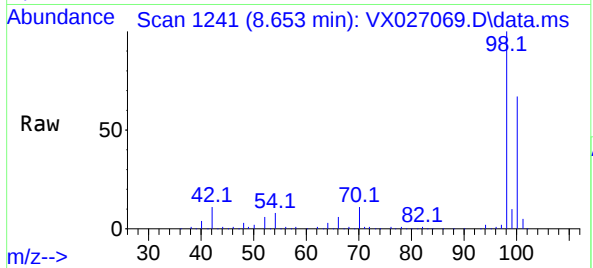




#50
Toluene-d8
Concen: 53.010 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027069.D
Acq: 17 Feb 2022 11:36

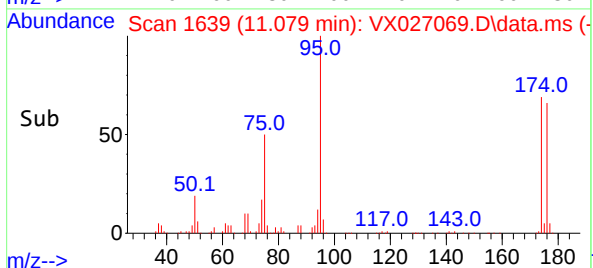
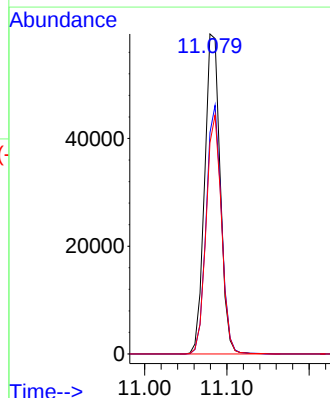
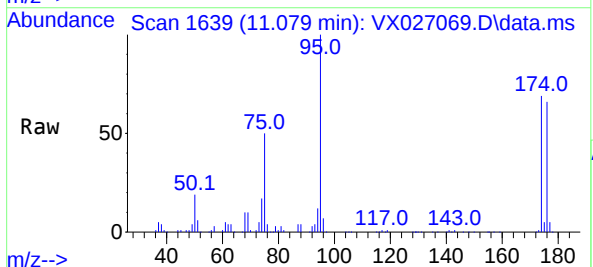
Instrument :
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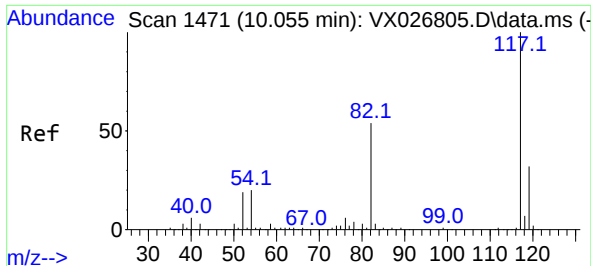
Tgt Ion: 98 Resp: 213157
Ion Ratio Lower Upper
98 100
100 66.6 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 55.151 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX027069.D
Acq: 17 Feb 2022 11:36

Tgt Ion: 95 Resp: 78076
Ion Ratio Lower Upper
95 100
174 75.8 0.0 148.6
176 73.4 0.0 141.4

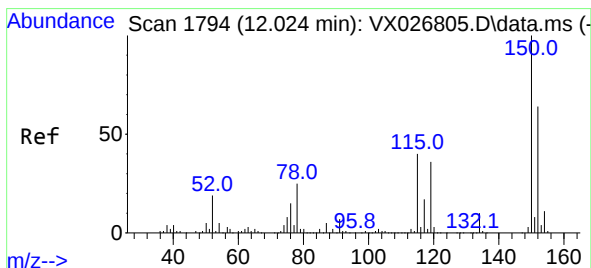
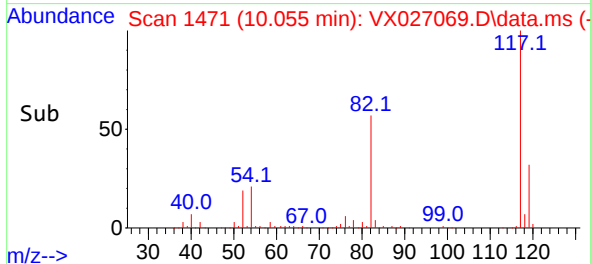
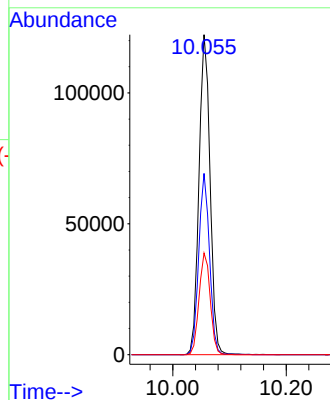
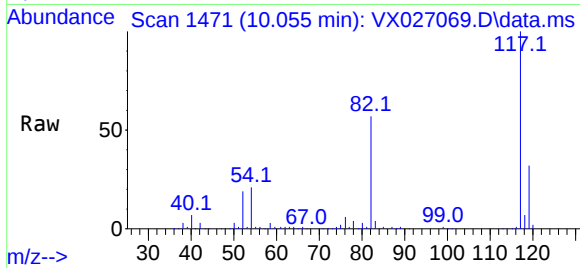




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027069.D
Acq: 17 Feb 2022 11:36

Instrument :
MSVOA_X
ClientSampleId :
VX0217WBL01

Tgt Ion:117 Resp: 165482
Ion Ratio Lower Upper
117 100
82 56.6 45.2 67.8
119 31.8 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: VX027069.D
Acq: 17 Feb 2022 11:36

Tgt Ion:152 Resp: 71977
Ion Ratio Lower Upper
152 100
115 60.0 44.2 132.6
150 157.4 0.0 348.2

