

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011922\
 Data File : VX026508.D
 Acq On : 19 Jan 2022 10:45
 Operator : JC/MD
 Sample : VX0119MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0119MBL01

Quant Time: Jan 20 05:02:26 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	5.550	168	141334	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	236689	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	216592	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	92783	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	94764	47.998	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.000%
35) Dibromofluoromethane	5.385	113	74431	48.697	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.400%
50) Toluene-d8	8.647	98	278971	50.649	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.300%
62) 4-Bromofluorobenzene	11.079	95	105705	54.024	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.040%

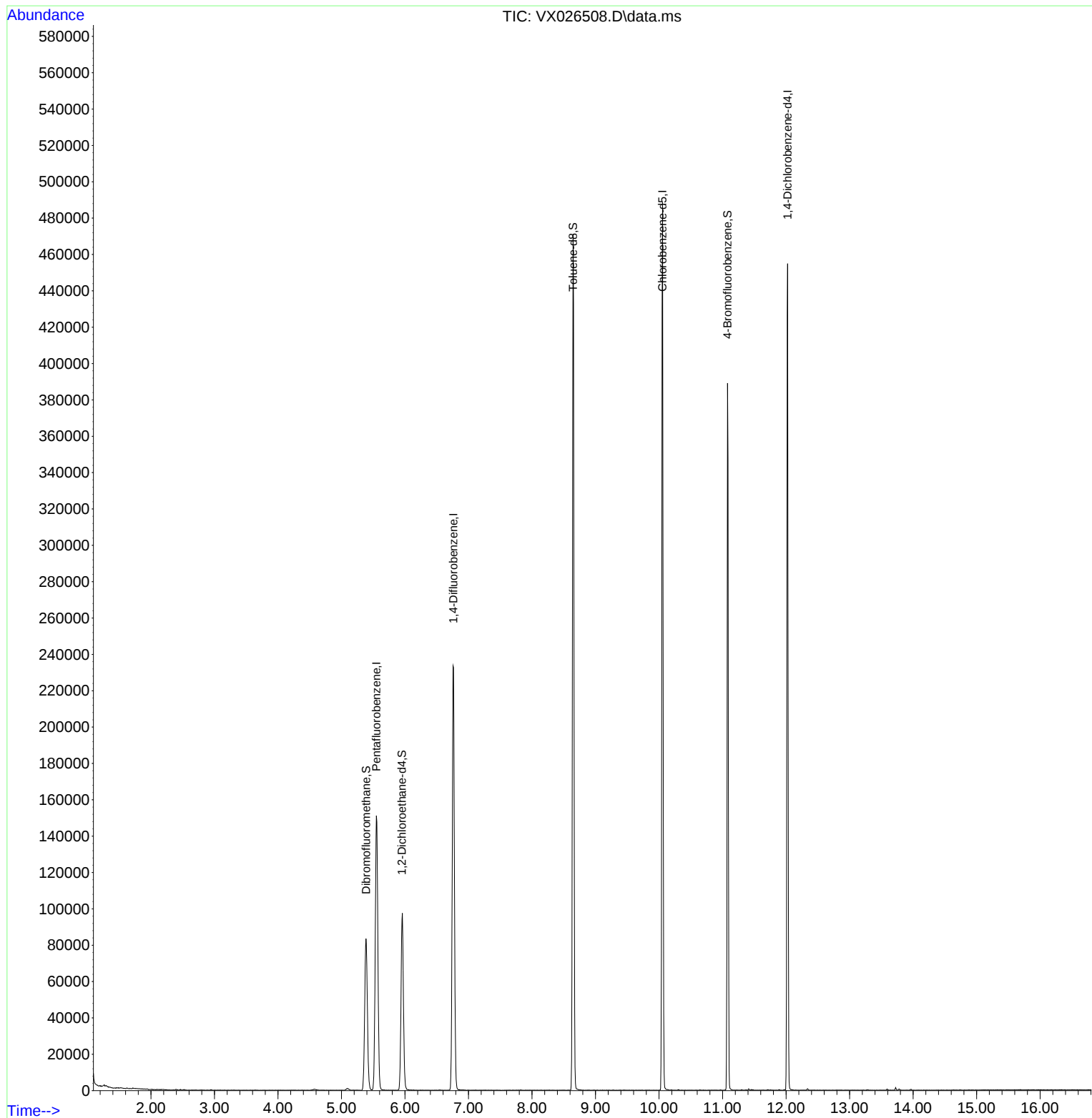
Target Compounds	Qvalue

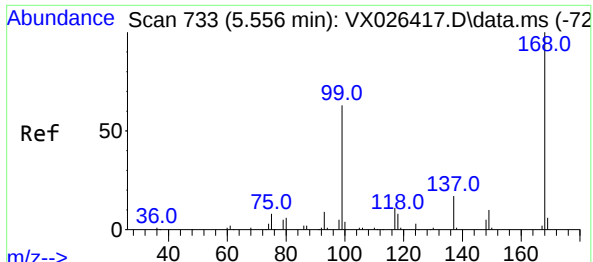
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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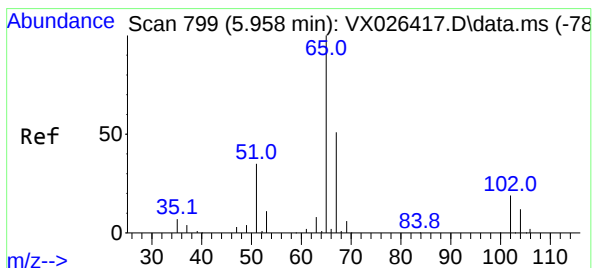
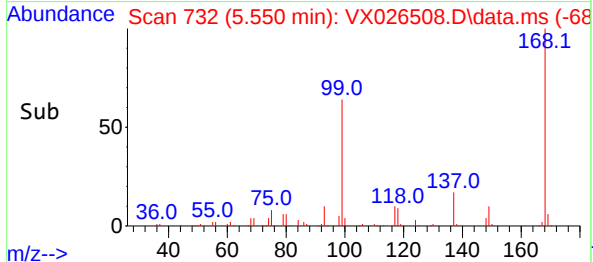
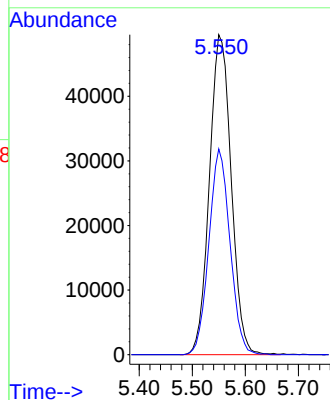
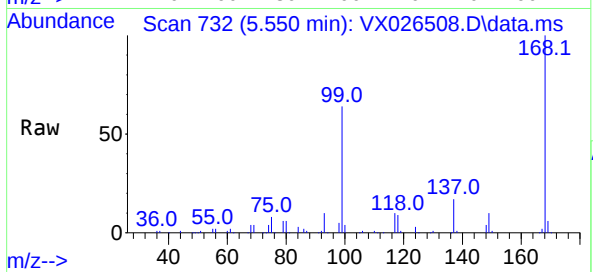




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX026508.D
Acq: 19 Jan 2022 10:45

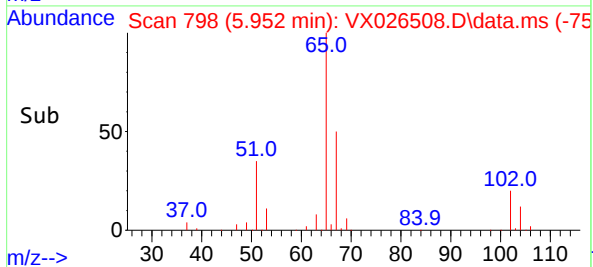
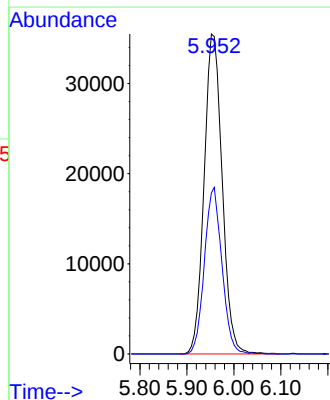
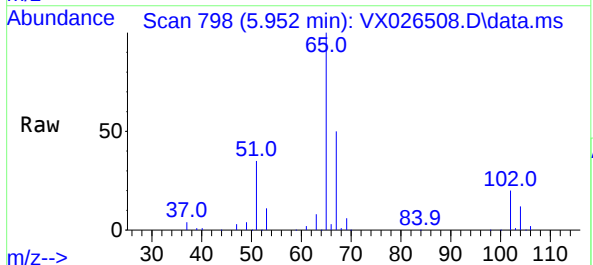
Instrument :
MSVOA_X
ClientSampleId :
VX0119MBL01

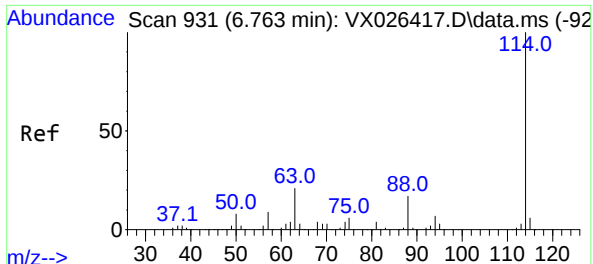
Tgt Ion:168 Resp: 141334
Ion Ratio Lower Upper
168 100
99 64.3 50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 47.998 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX026508.D
Acq: 19 Jan 2022 10:45

Tgt Ion: 65 Resp: 94764
Ion Ratio Lower Upper
65 100
67 50.5 0.0 100.8

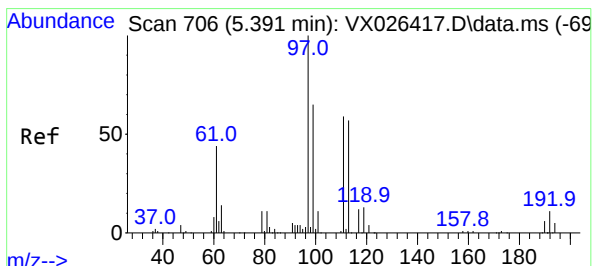
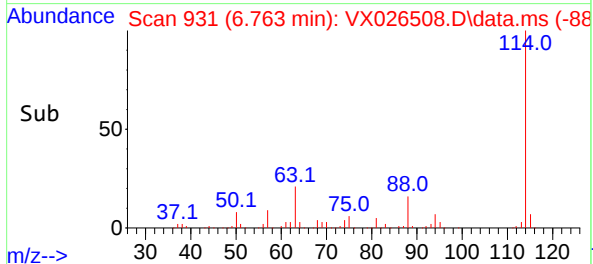
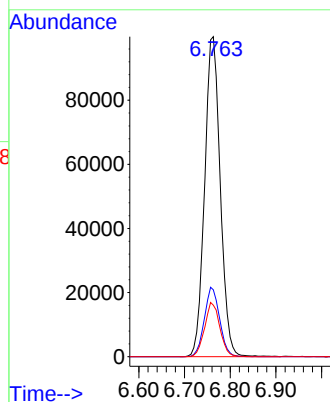
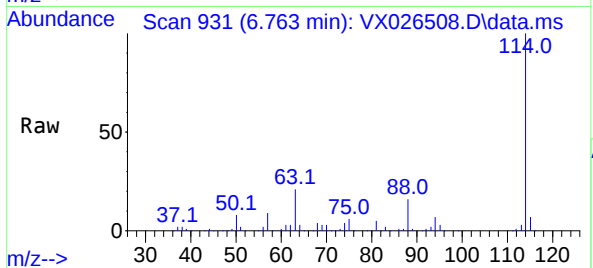




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX026508.D
Acq: 19 Jan 2022 10:45

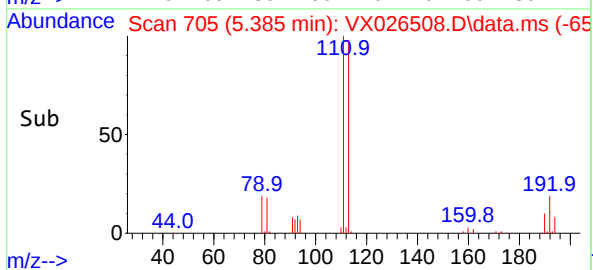
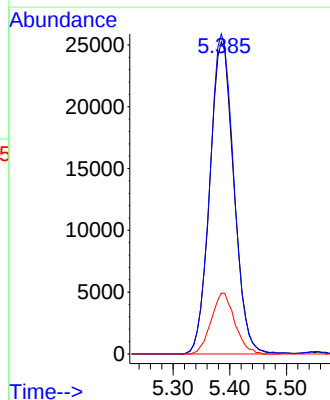
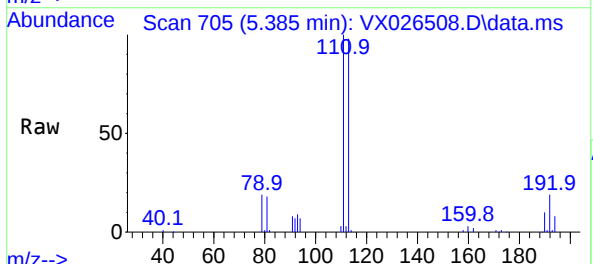
Instrument :
MSVOA_X
ClientSampleId :
VX0119MBL01

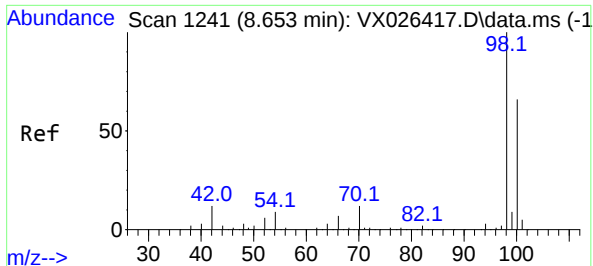
Tgt Ion:114 Resp: 236689
Ion Ratio Lower Upper
114 100
63 20.9 0.0 42.8
88 16.1 0.0 33.0



#35
Dibromofluoromethane
Concen: 48.697 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX026508.D
Acq: 19 Jan 2022 10:45

Tgt Ion:113 Resp: 74431
Ion Ratio Lower Upper
113 100
111 101.9 81.2 121.8
192 19.1 15.0 22.4

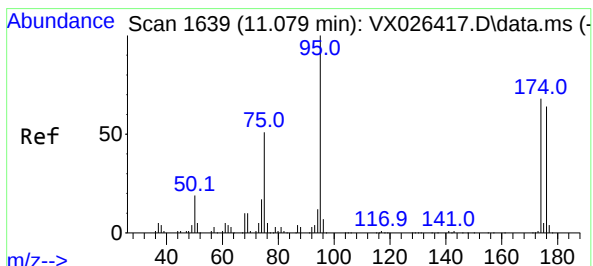
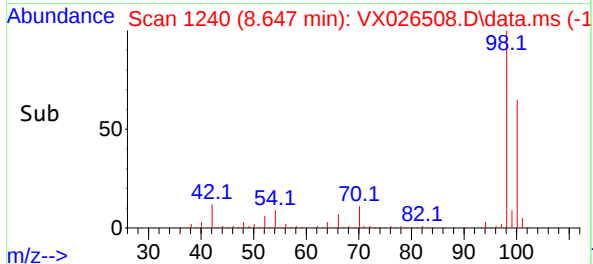
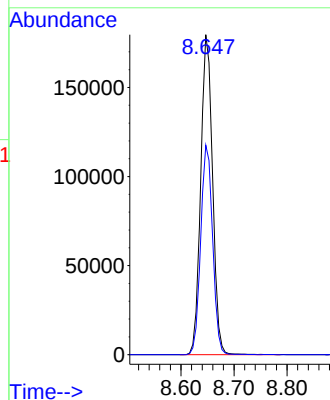
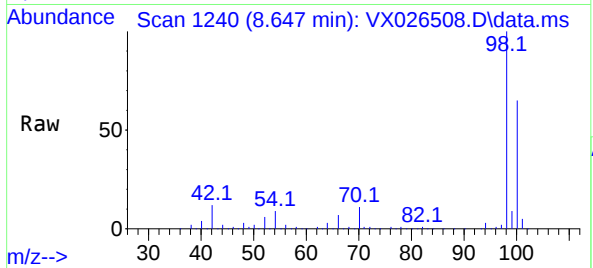




#50
Toluene-d8
Concen: 50.649 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX026508.D
Acq: 19 Jan 2022 10:45

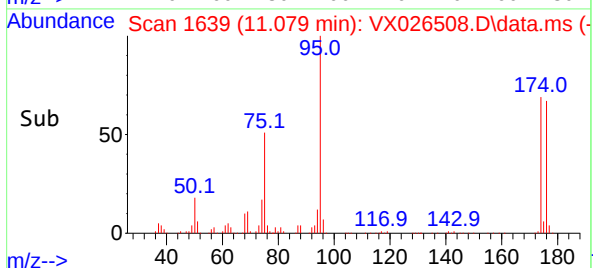
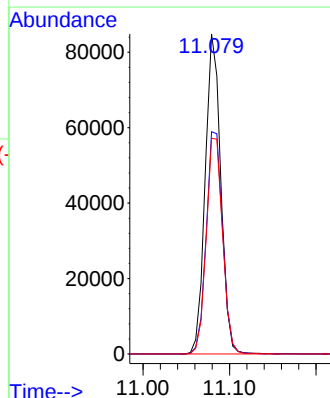
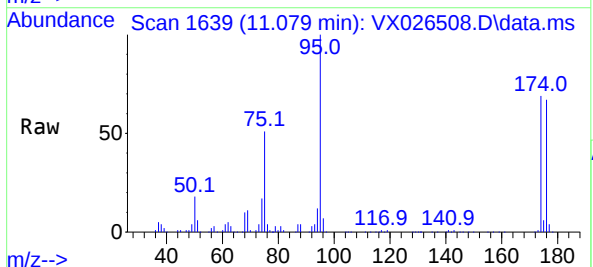
Instrument :
MSVOA_X
ClientSampleId :
VX0119MBL01

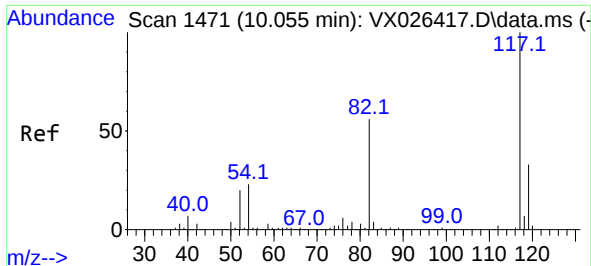
Tgt Ion: 98 Resp: 278971
Ion Ratio Lower Upper
98 100
100 65.9 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 54.024 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026508.D
Acq: 19 Jan 2022 10:45

Tgt Ion: 95 Resp: 105705
Ion Ratio Lower Upper
95 100
174 73.3 0.0 148.6
176 71.2 0.0 141.4

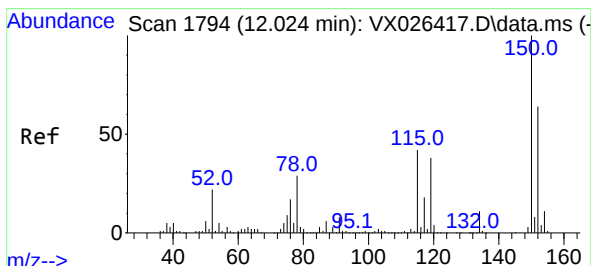
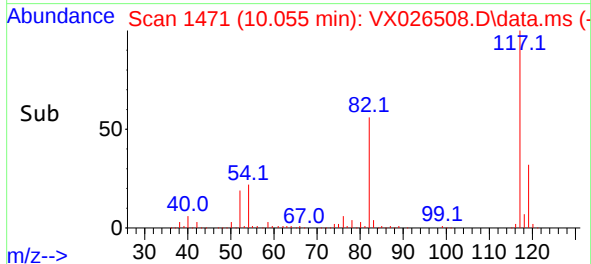
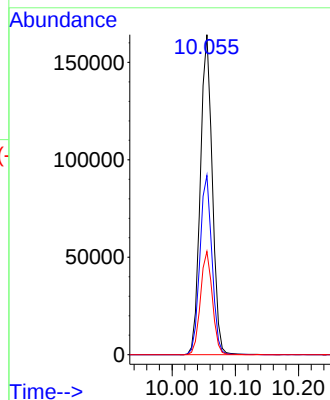
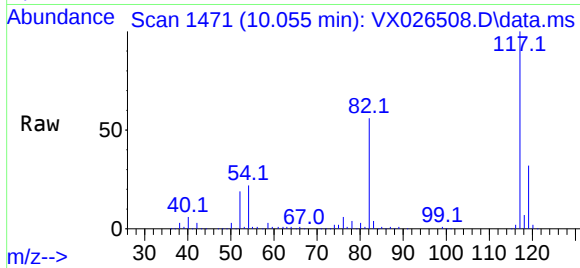




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026508.D
Acq: 19 Jan 2022 10:45

Instrument :
MSVOA_X
ClientSampleId :
VX0119MBL01

Tgt Ion:117 Resp: 216592
Ion Ratio Lower Upper
117 100
82 56.0 45.2 67.8
119 32.3 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: VX026508.D
Acq: 19 Jan 2022 10:45

Tgt Ion:152 Resp: 92783
Ion Ratio Lower Upper
152 100
115 61.6 44.2 132.6
150 157.9 0.0 348.2

