

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012422\
 Data File : VX026550.D
 Acq On : 24 Jan 2022 10:45
 Operator : JC/MD
 Sample : VX0124MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0124MBL01

Quant Time: Jan 25 03:24:00 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	139014	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	235200	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	204794	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86310	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	92103	47.429	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.860%
35) Dibromofluoromethane	5.385	113	73911	48.663	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.320%
50) Toluene-d8	8.647	98	273822	50.029	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.060%
62) 4-Bromofluorobenzene	11.079	95	95854	49.300	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.600%

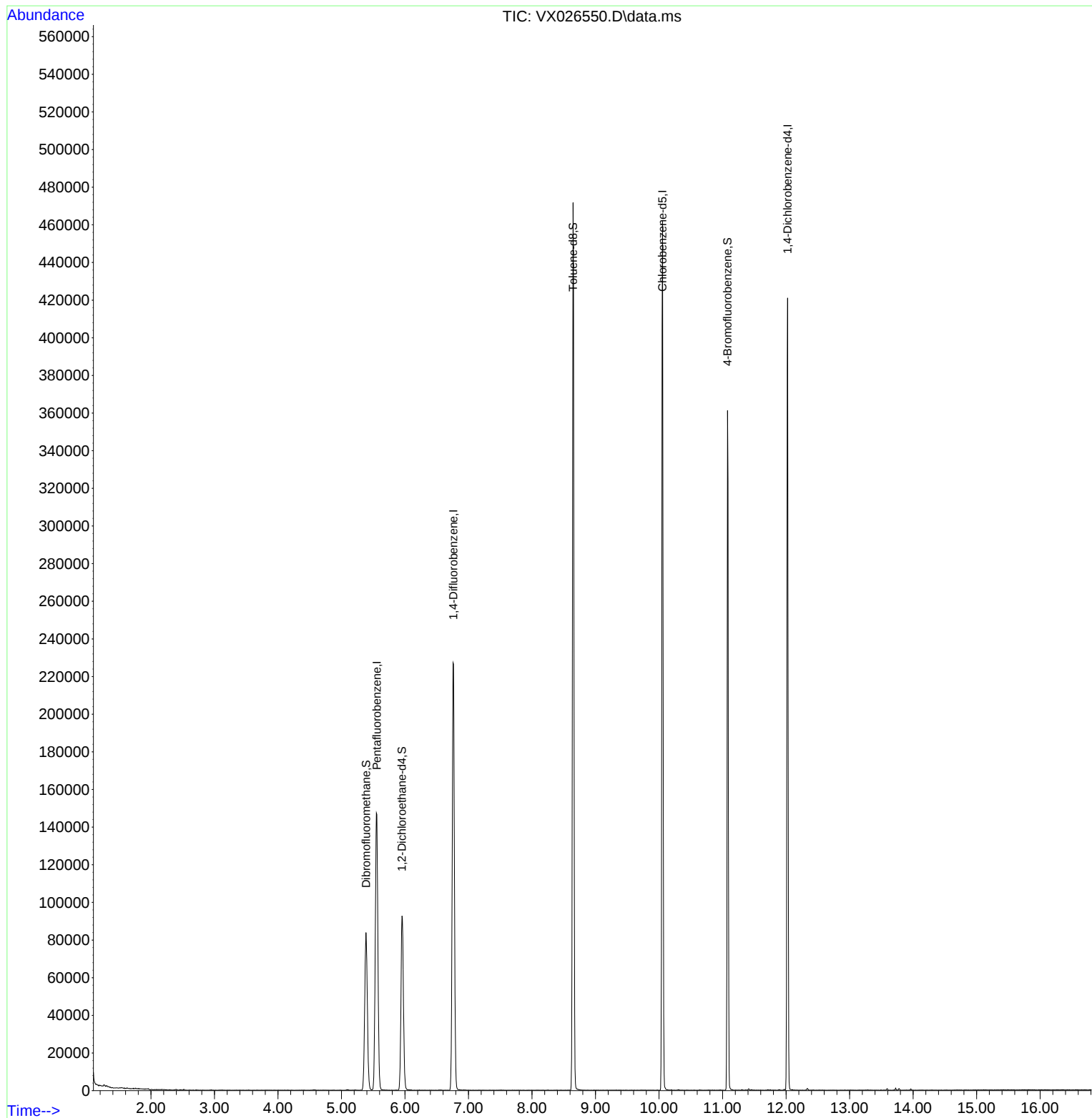
Target Compounds	Qvalue

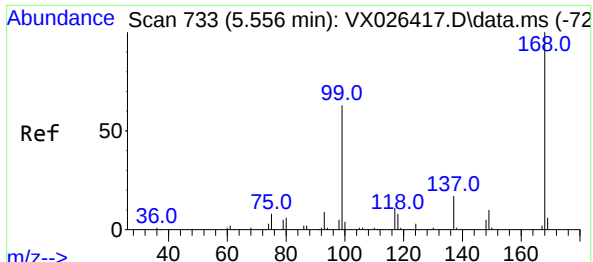
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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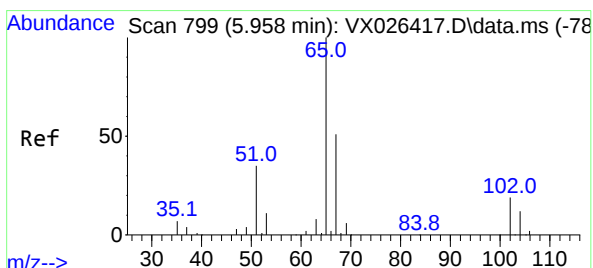
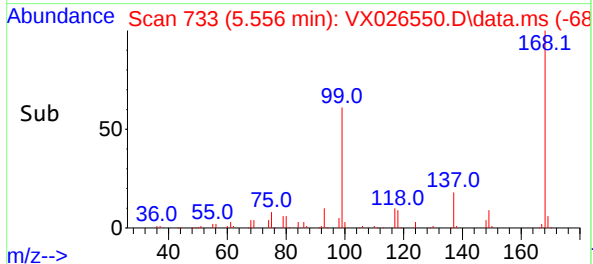
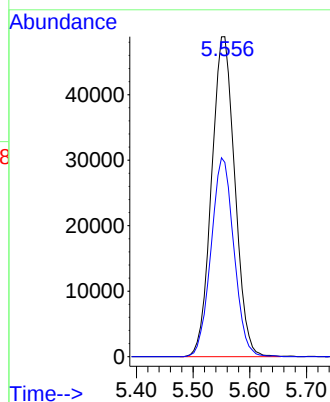
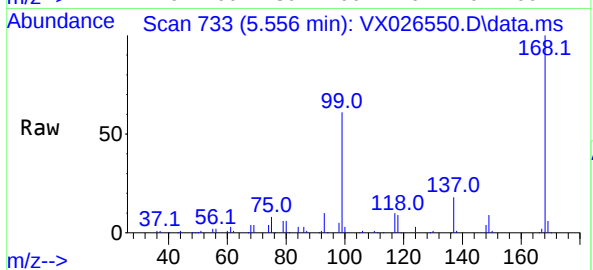




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 713
Delta R.T. -0.000 min
Lab File: VX026550.D
Acq: 24 Jan 2022 10:45

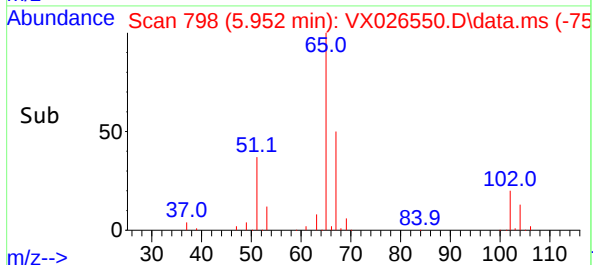
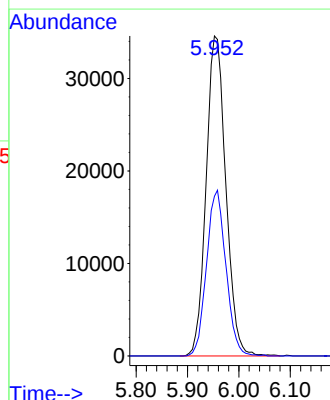
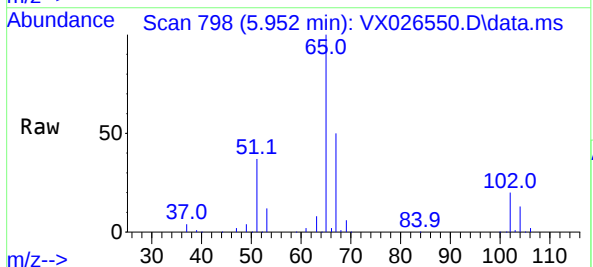
Instrument :
MSVOA_X
ClientSampleId :
VX0124MBL01

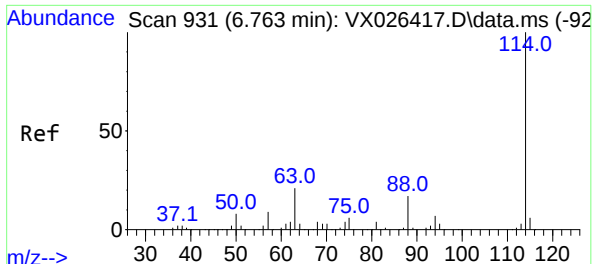
Tgt Ion:168 Resp: 139014
Ion Ratio Lower Upper
168 100
99 60.7 50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 47.429 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX026550.D
Acq: 24 Jan 2022 10:45

Tgt Ion: 65 Resp: 92103
Ion Ratio Lower Upper
65 100
67 51.0 0.0 100.8

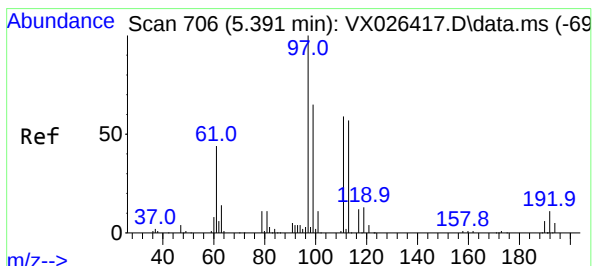
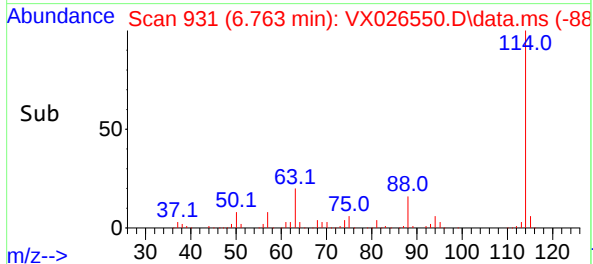
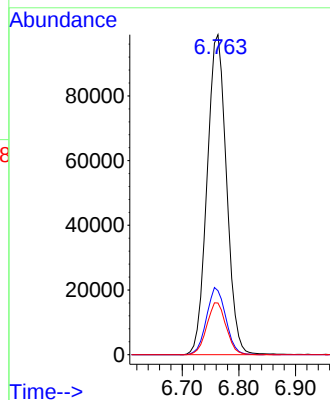
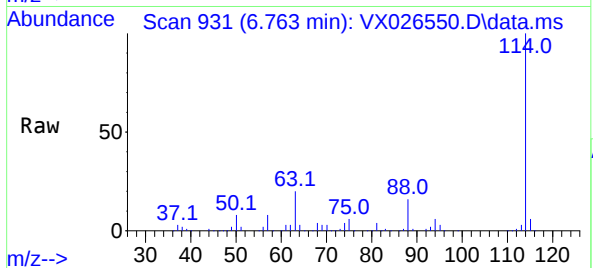




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX026550.D
Acq: 24 Jan 2022 10:45

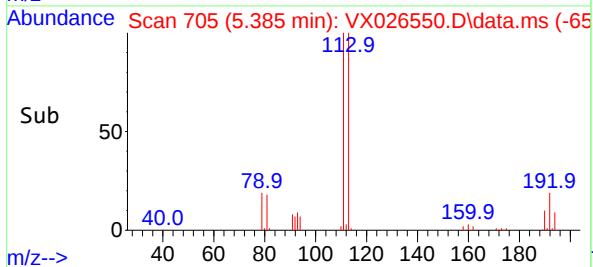
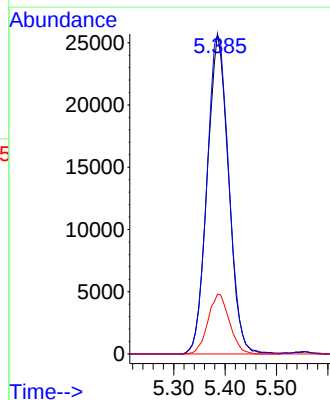
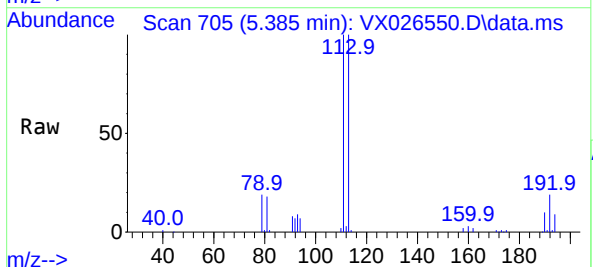
Instrument :
MSVOA_X
ClientSampleId :
VX0124MBL01

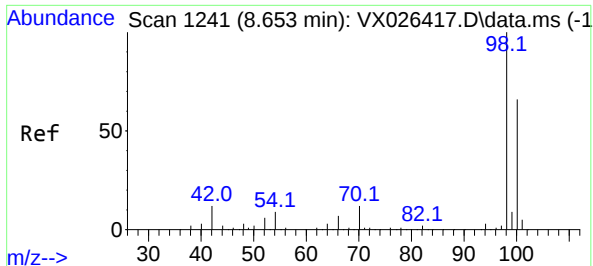
Tgt Ion:114 Resp: 235200
Ion Ratio Lower Upper
114 100
63 20.0 0.0 42.8
88 16.2 0.0 33.0



#35
Dibromofluoromethane
Concen: 48.663 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX026550.D
Acq: 24 Jan 2022 10:45

Tgt Ion:113 Resp: 73911
Ion Ratio Lower Upper
113 100
111 102.5 81.2 121.8
192 18.8 15.0 22.4

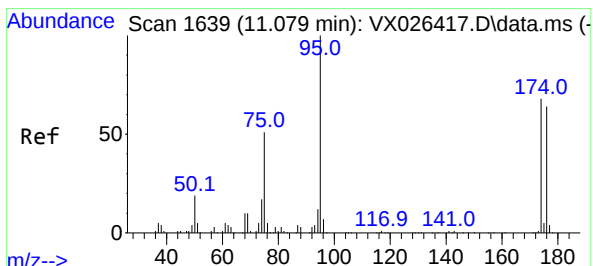
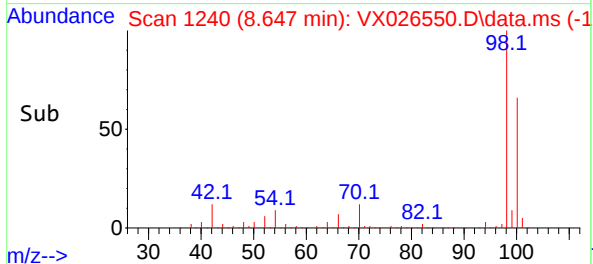
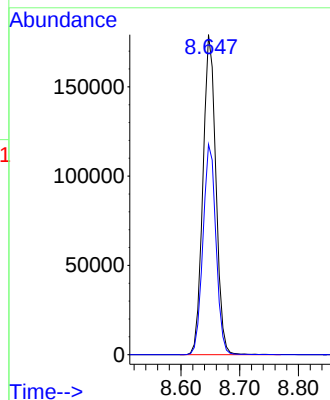
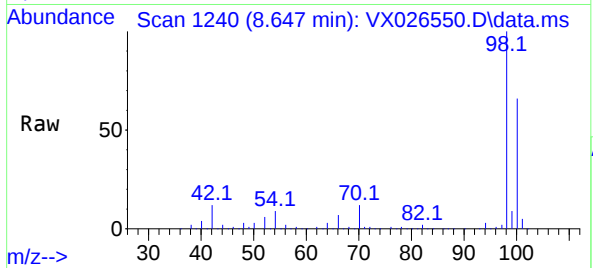




#50
Toluene-d8
Concen: 50.029 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX026550.D
Acq: 24 Jan 2022 10:45

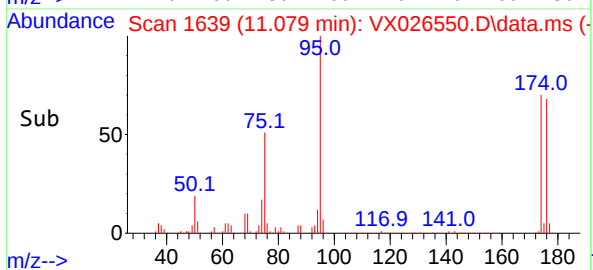
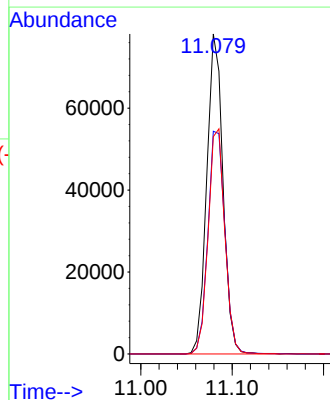
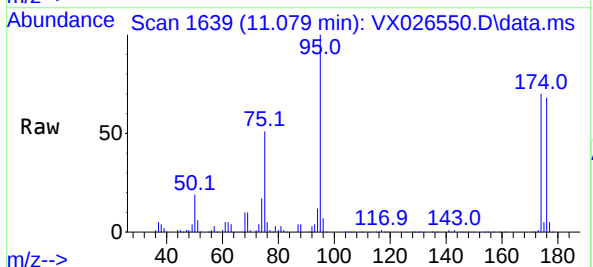
Instrument :
MSVOA_X
ClientSampleId :
VX0124MBL01

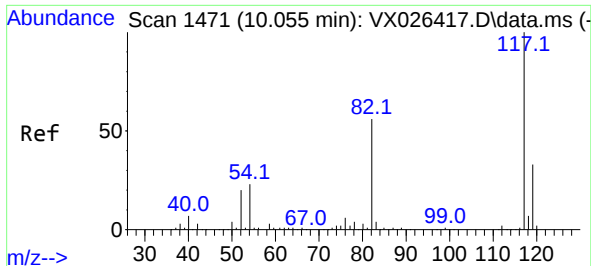
Tgt Ion: 98 Resp: 273822
Ion Ratio Lower Upper
98 100
100 66.0 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 49.300 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026550.D
Acq: 24 Jan 2022 10:45

Tgt Ion: 95 Resp: 95854
Ion Ratio Lower Upper
95 100
174 73.4 0.0 148.6
176 72.4 0.0 141.4

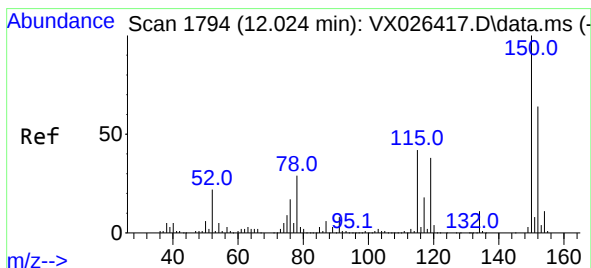
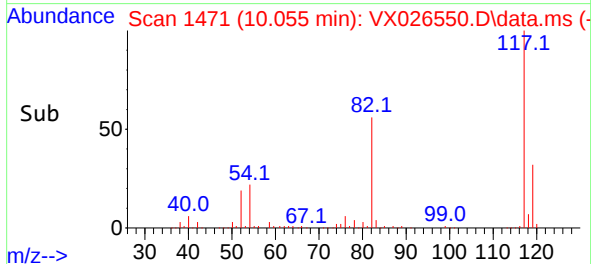
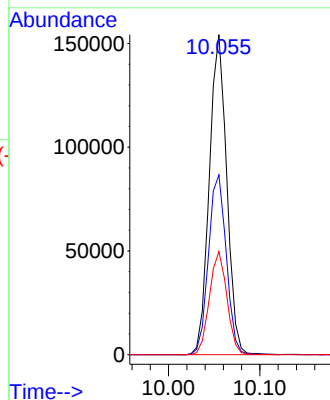
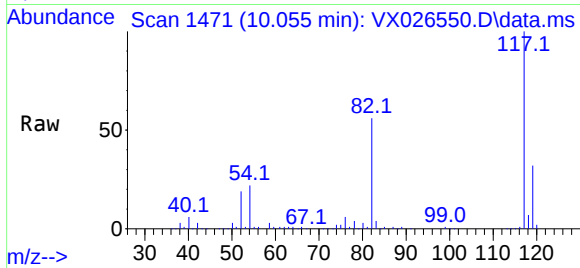




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026550.D
Acq: 24 Jan 2022 10:45

Instrument :
MSVOA_X
ClientSampleId :
VX0124MBL01

Tgt Ion:117 Resp: 204794
Ion Ratio Lower Upper
117 100
82 56.2 45.2 67.8
119 32.2 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: VX026550.D
Acq: 24 Jan 2022 10:45

Tgt Ion:152 Resp: 86310
Ion Ratio Lower Upper
152 100
115 61.2 44.2 132.6
150 156.3 0.0 348.2

