

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060621\
 Data File : VX022479.D
 Acq On : 06 Jun 2021 15:48
 Operator : JC/MD
 Sample : VX0606WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0606WBL01

Quant Time: Jun 07 04:24:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	69492	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	142117	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	125137	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	50186	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	56576	52.778	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	105.560%
35) Dibromofluoromethane	5.397	113	41699	46.269	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.540%
50) Toluene-d8	8.653	98	172042	49.556	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.120%
62) 4-Bromofluorobenzene	11.085	95	61098	47.614	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.220%

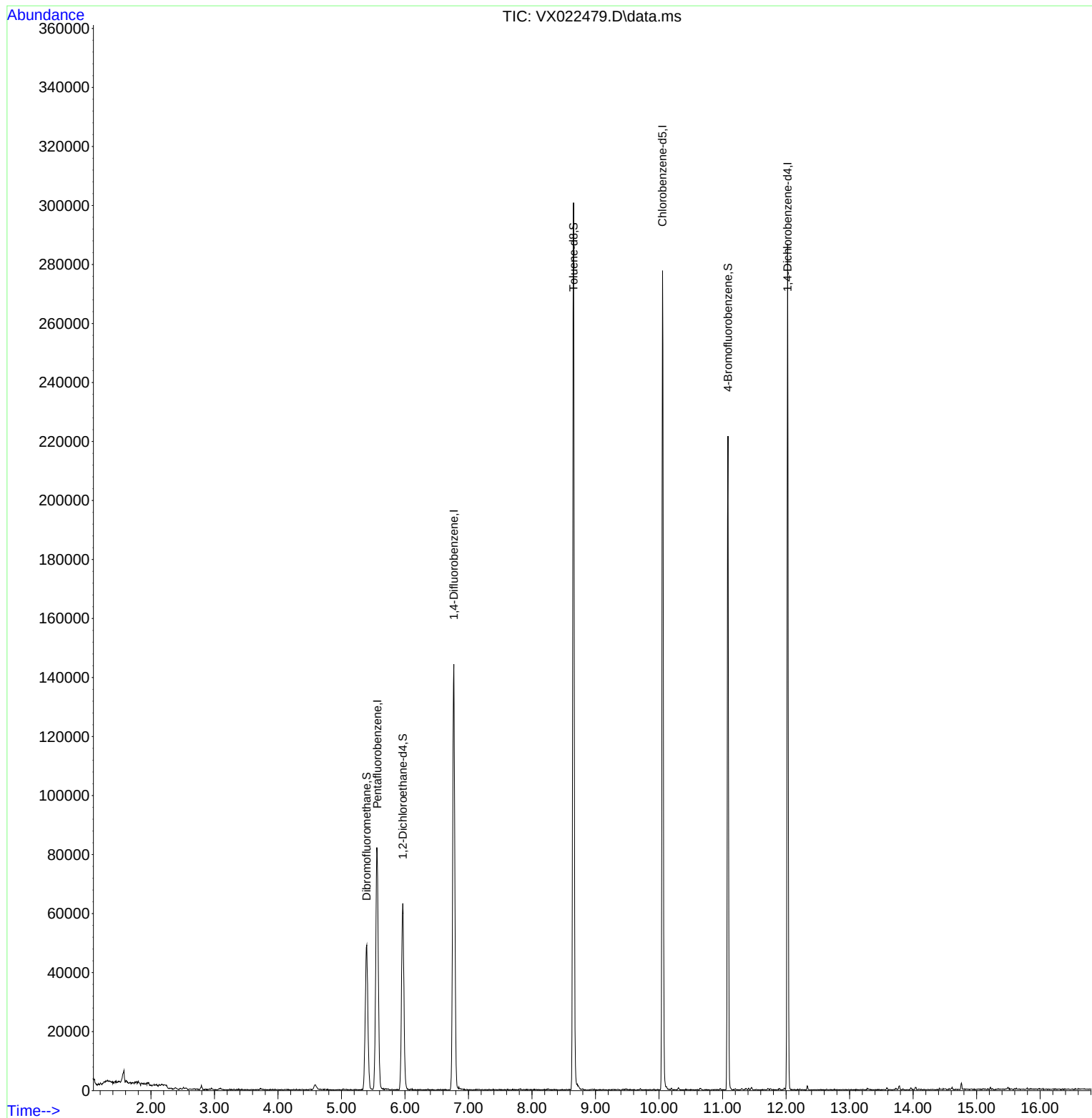
Target Compounds	Qvalue

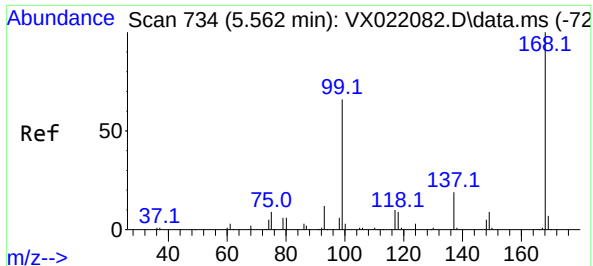
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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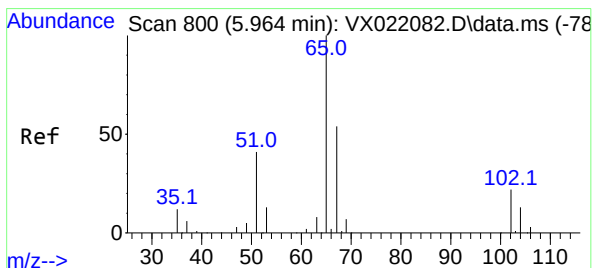
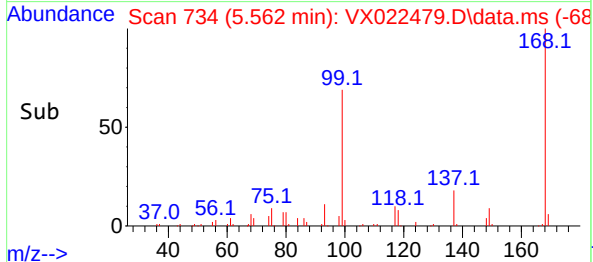
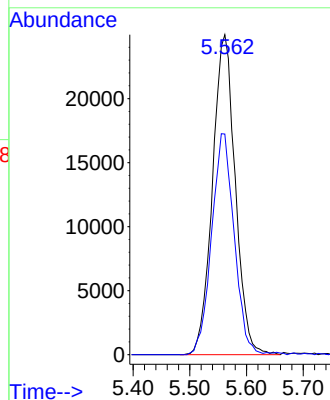
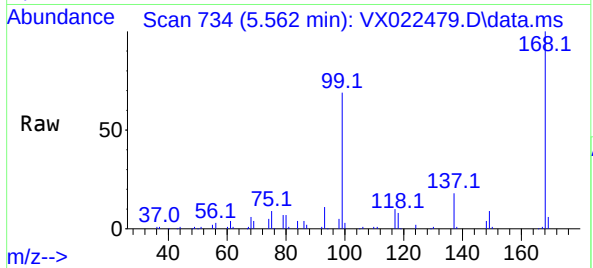




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022479.D
Acq: 06 Jun 2021 15:48

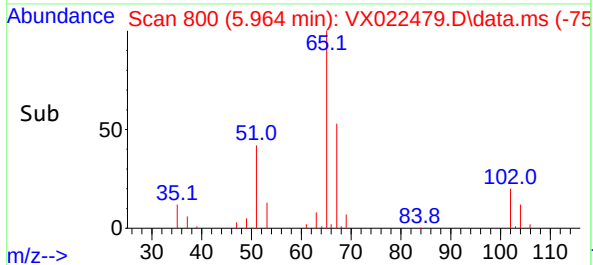
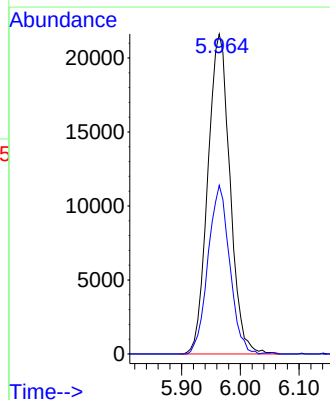
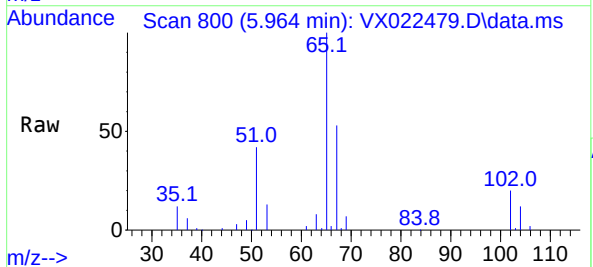
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBL01

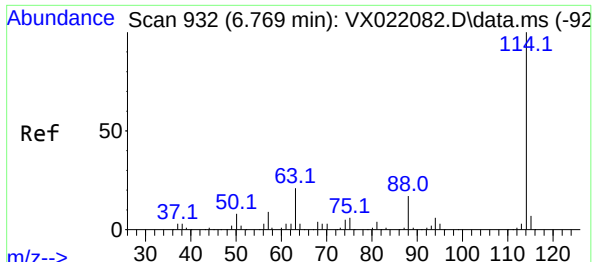
Tgt Ion:168 Resp: 69492
Ion Ratio Lower Upper
168 100
99 69.0 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 52.778 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022479.D
Acq: 06 Jun 2021 15:48

Tgt Ion: 65 Resp: 56576
Ion Ratio Lower Upper
65 100
67 51.5 0.0 105.4

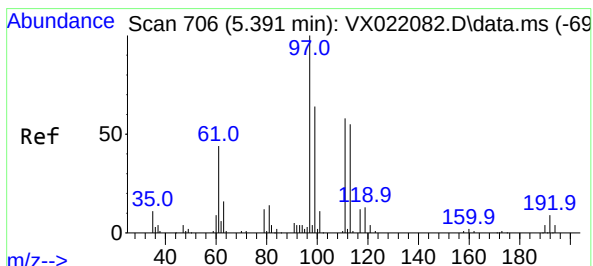
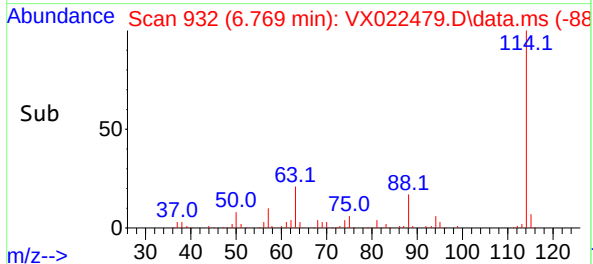
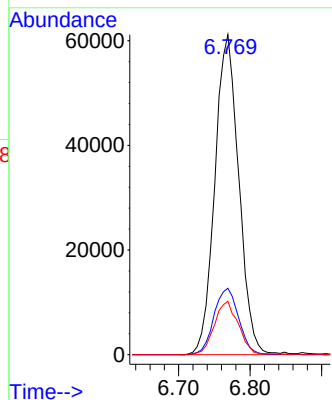
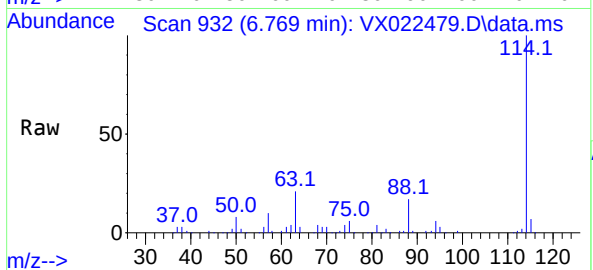




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022479.D
Acq: 06 Jun 2021 15:48

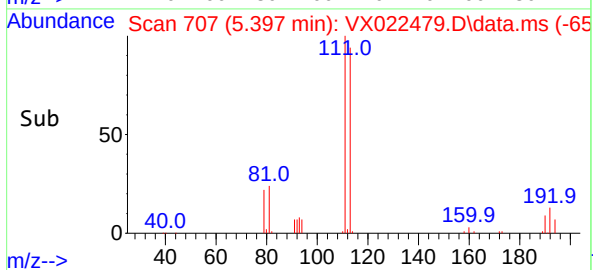
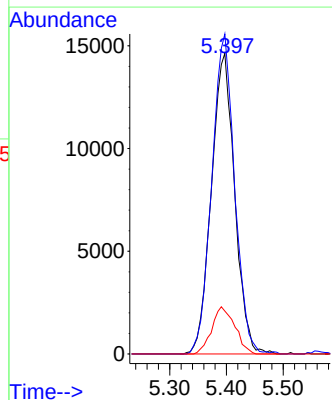
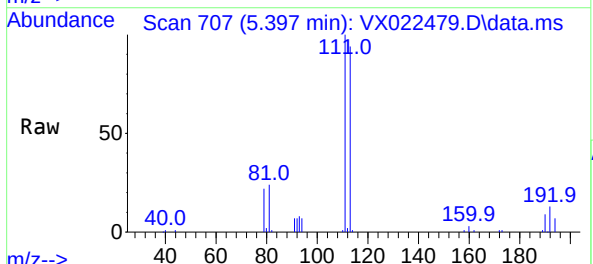
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBL01

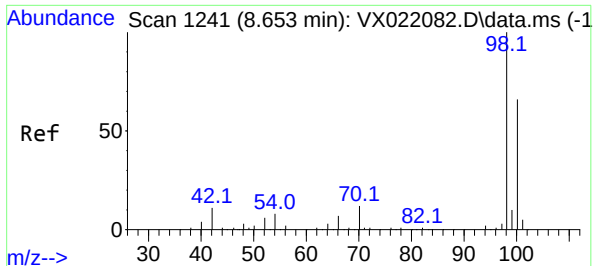
Tgt Ion:	114	Resp:	142117
Ion	Ratio	Lower	Upper
114	100		
63	20.7	0.0	40.8
88	16.7	0.0	32.8



#35
Dibromofluoromethane
Concen: 46.269 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022479.D
Acq: 06 Jun 2021 15:48

Tgt Ion:	113	Resp:	41699
Ion	Ratio	Lower	Upper
113	100		
111	104.5	81.9	122.9
192	15.5	16.7	25.1#

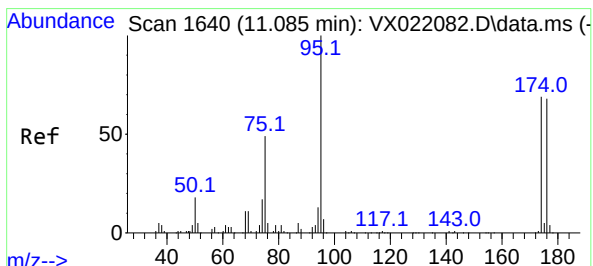
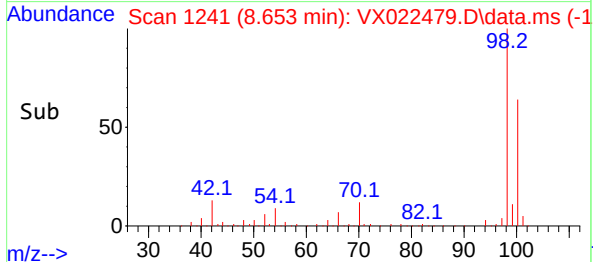
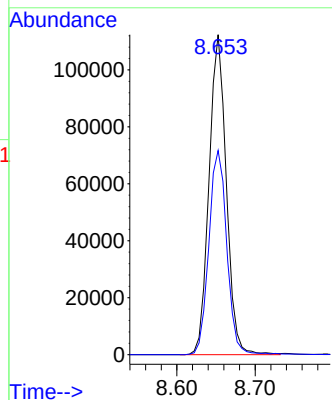
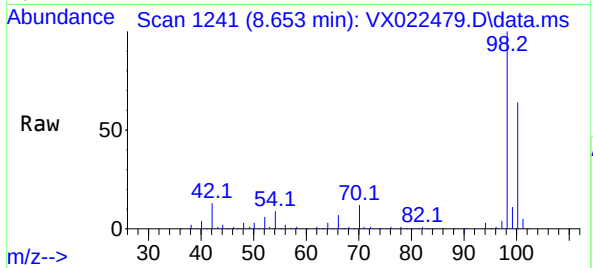




#50
Toluene-d8
Concen: 49.556 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022479.D
Acq: 06 Jun 2021 15:48

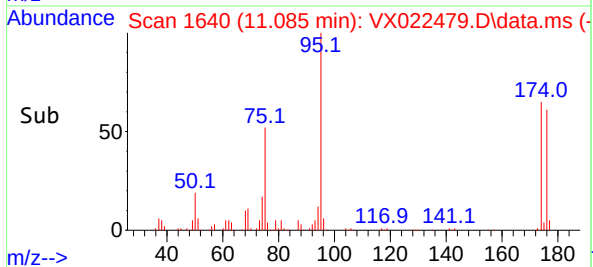
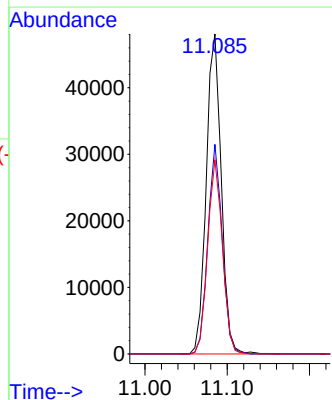
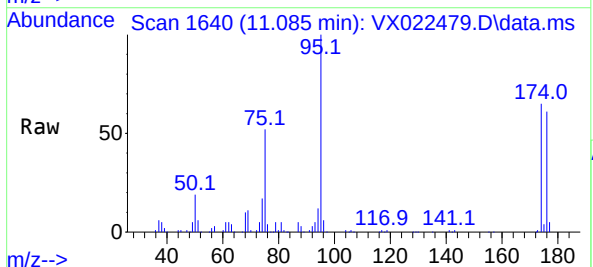
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBL01

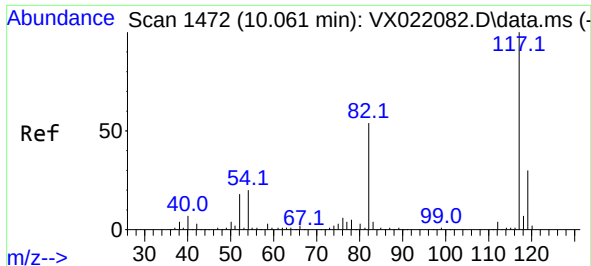
Tgt Ion: 98 Resp: 172042
Ion Ratio Lower Upper
98 100
100 66.6 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 47.614 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022479.D
Acq: 06 Jun 2021 15:48

Tgt Ion: 95 Resp: 61098
Ion Ratio Lower Upper
95 100
174 62.7 0.0 154.6
176 59.5 0.0 155.8

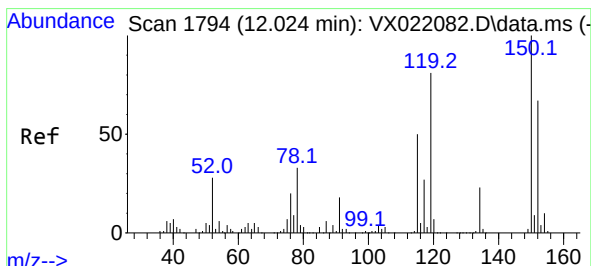
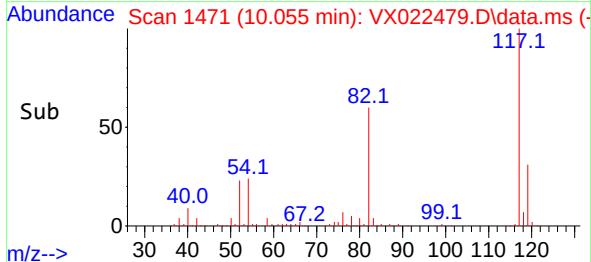
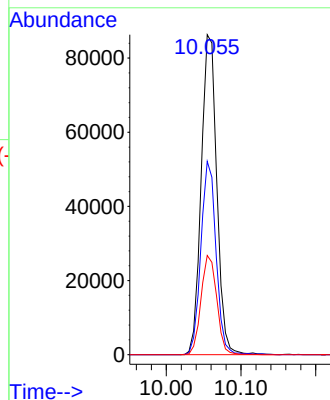
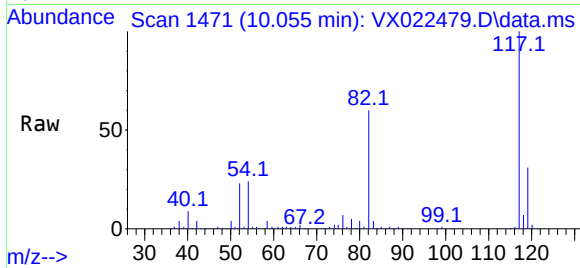




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022479.D
Acq: 06 Jun 2021 15:48

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBL01

Tgt Ion:117 Resp: 125137
Ion Ratio Lower Upper
117 100
82 60.4 47.4 71.2
119 31.0 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022479.D
Acq: 06 Jun 2021 15:48

Tgt Ion:152 Resp: 50186
Ion Ratio Lower Upper
152 100
115 67.0 41.1 123.3
150 159.1 0.0 349.0

