

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060421\
 Data File : VX022409.D
 Acq On : 04 Jun 2021 12:06
 Operator : JC/MD
 Sample : VX0604MBL01
 Misc : 5.00g/10mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0604MBL01

Quant Time: Jun 04 13:24:49 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	5.556	168	66889	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	140878	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	123577	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	48023	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	56220	54.487	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 108.980%	
35) Dibromofluoromethane	5.397	113	41576	46.538	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 93.080%	
50) Toluene-d8	8.653	98	171025	49.696	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.400%	
62) 4-Bromofluorobenzene	11.085	95	59328	46.641	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 93.280%	

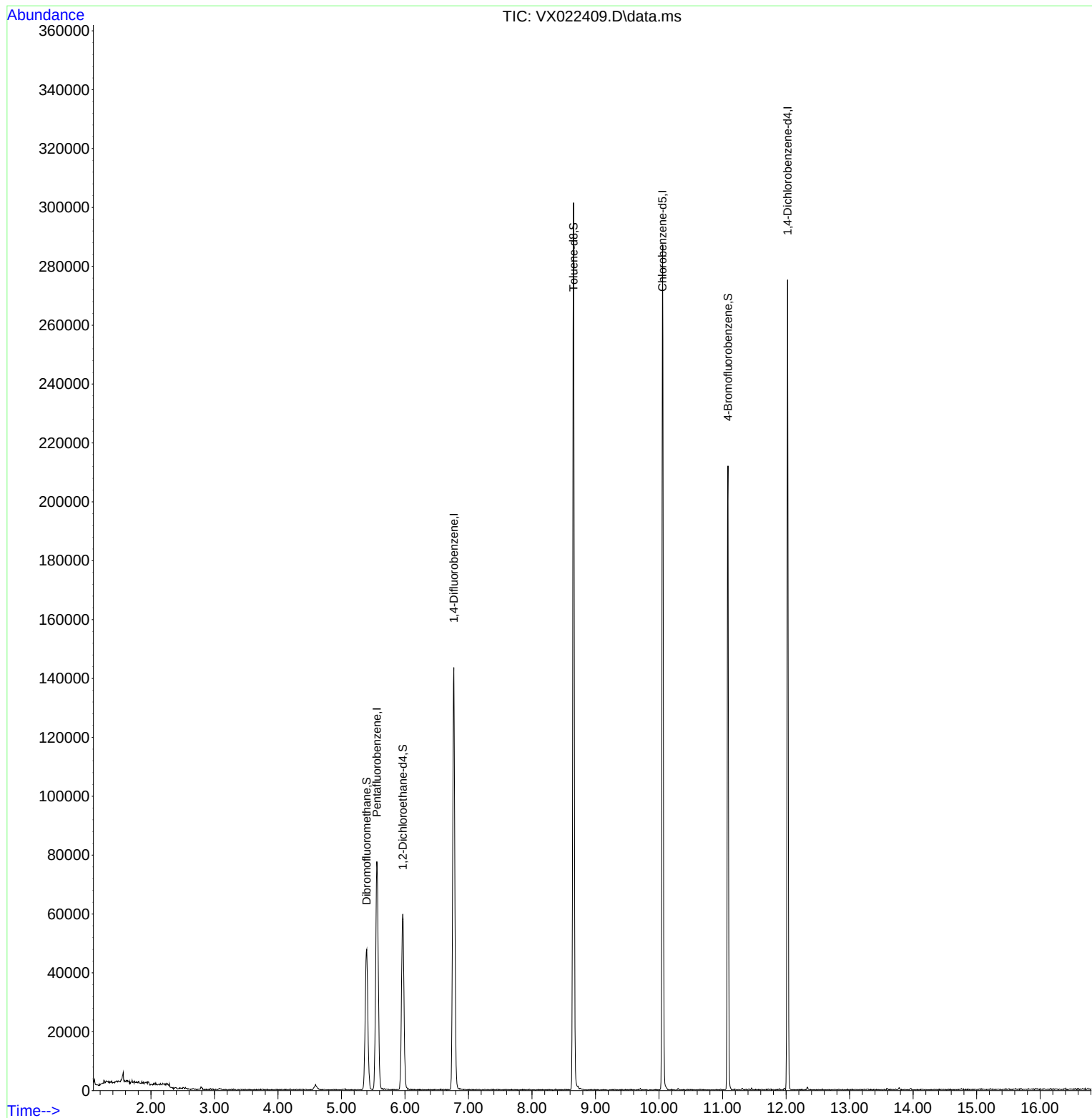
Target Compounds	Qvalue

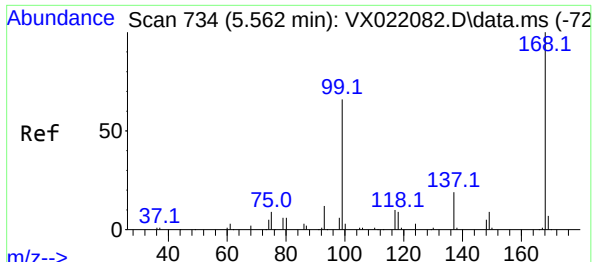
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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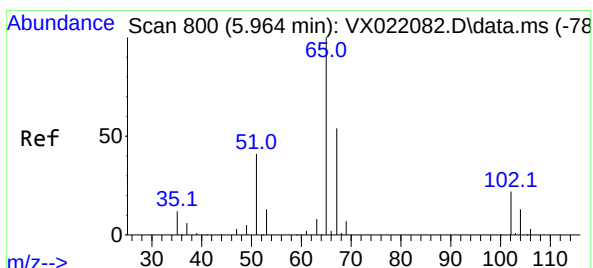
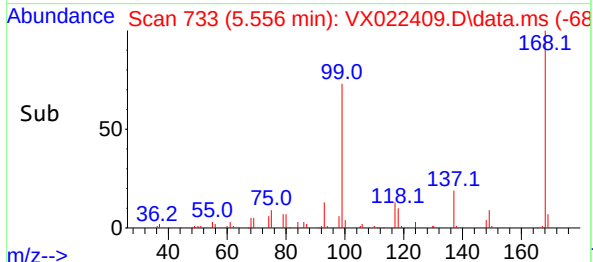
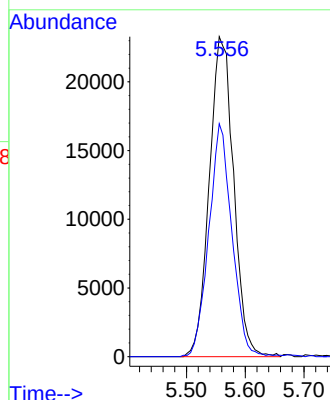
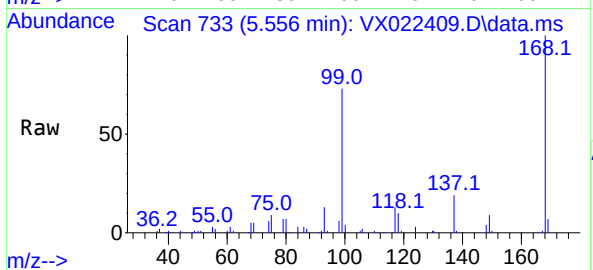




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022409.D
Acq: 04 Jun 2021 12:06

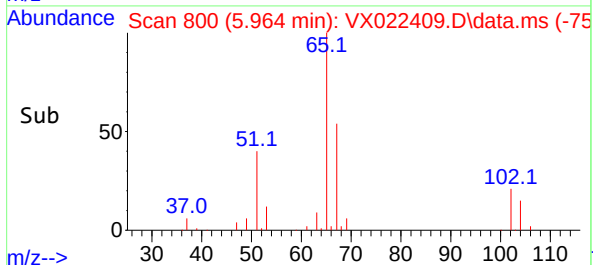
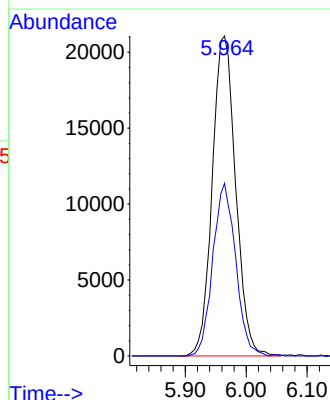
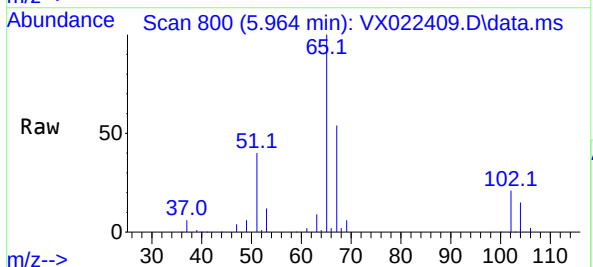
Instrument :
MSVOA_X
ClientSampleId :
VX0604MBL01

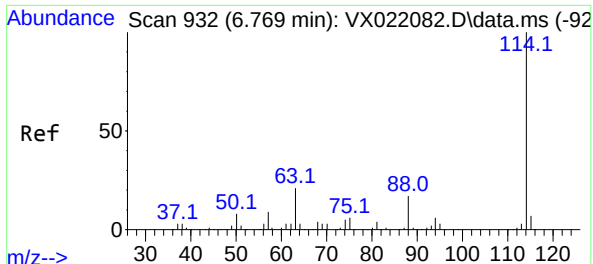
Tgt Ion:168 Resp: 66889
Ion Ratio Lower Upper
168 100
99 72.8 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 54.487 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022409.D
Acq: 04 Jun 2021 12:06

Tgt Ion: 65 Resp: 56220
Ion Ratio Lower Upper
65 100
67 52.6 0.0 105.4

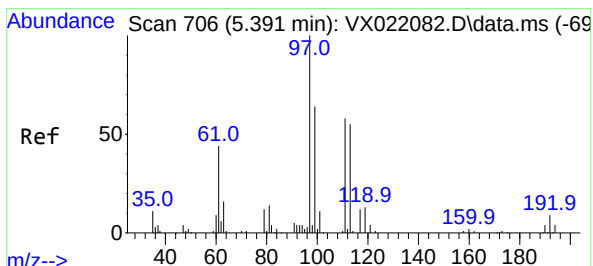
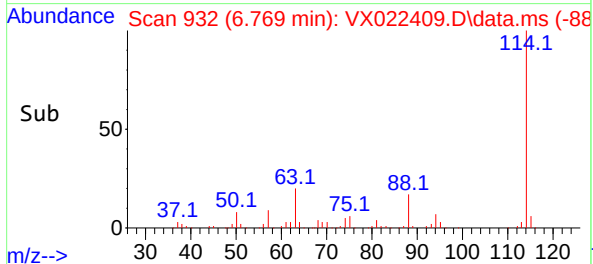
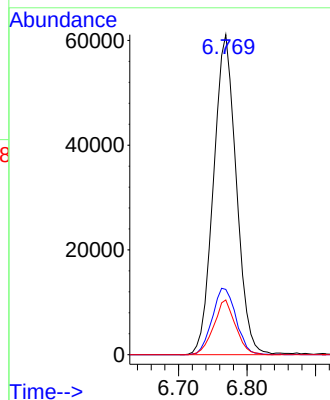
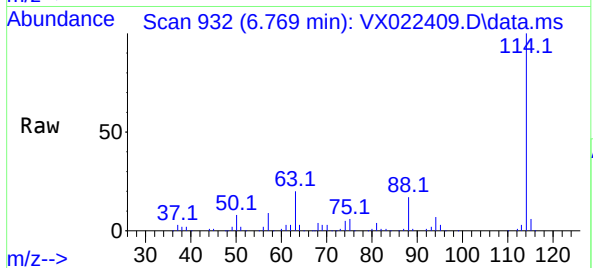




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022409.D
Acq: 04 Jun 2021 12:06

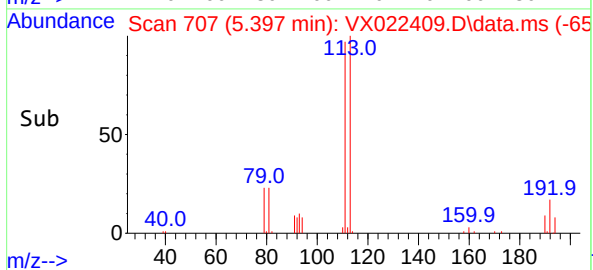
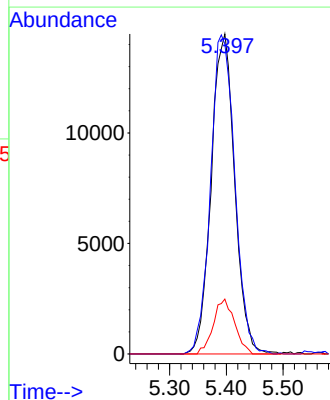
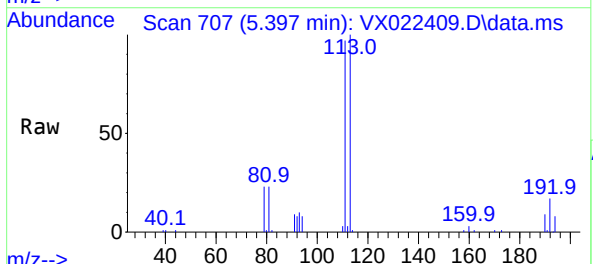
Instrument :
MSVOA_X
ClientSampleId :
VX0604MBL01

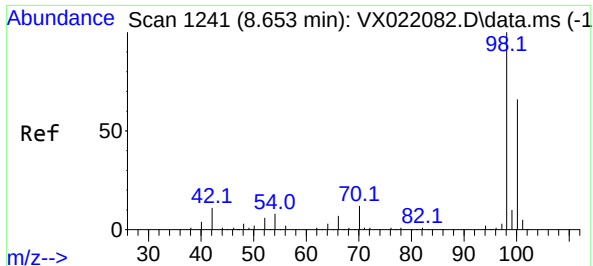
Tgt Ion:	114	Resp:	140878
Ion	Ratio	Lower	Upper
114	100		
63	20.4	0.0	40.8
88	17.1	0.0	32.8



#35
Dibromofluoromethane
Concen: 46.538 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022409.D
Acq: 04 Jun 2021 12:06

Tgt Ion:	113	Resp:	41576
Ion	Ratio	Lower	Upper
113	100		
111	103.1	81.9	122.9
192	15.6	16.7	25.1

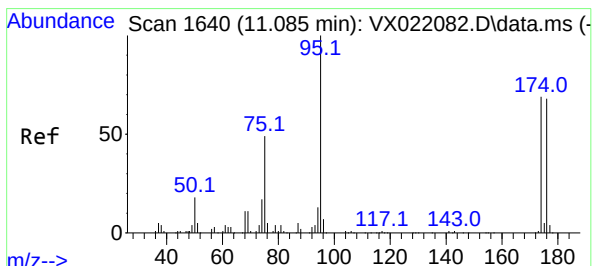
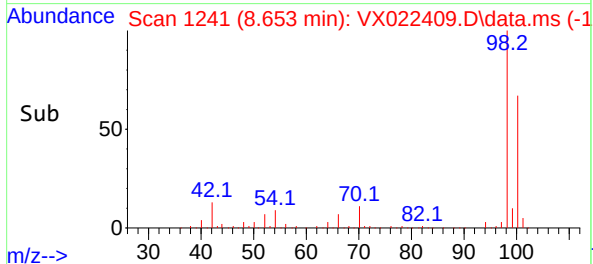
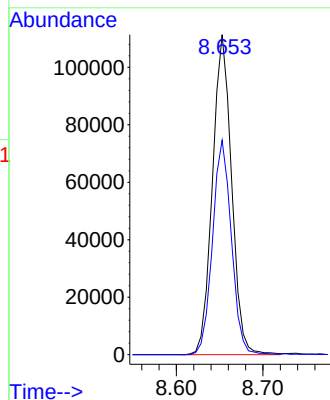
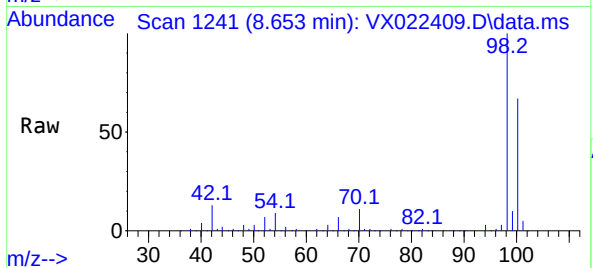




#50
Toluene-d8
Concen: 49.696 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022409.D
Acq: 04 Jun 2021 12:06

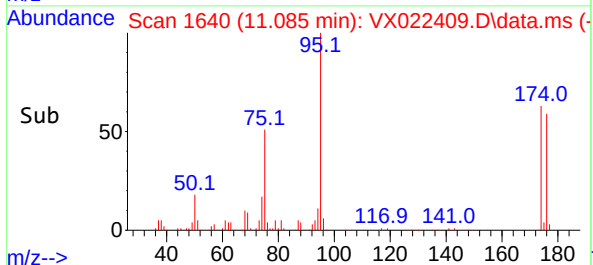
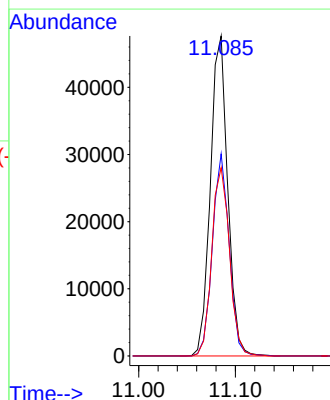
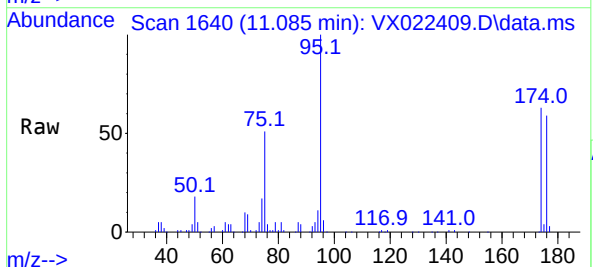
Instrument :
MSVOA_X
ClientSampleId :
VX0604MBL01

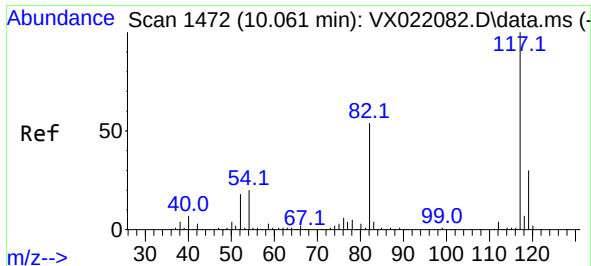
Tgt Ion: 98 Resp: 171025
Ion Ratio Lower Upper
98 100
100 65.9 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 46.641 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022409.D
Acq: 04 Jun 2021 12:06

Tgt Ion: 95 Resp: 59328
Ion Ratio Lower Upper
95 100
174 61.0 0.0 154.6
176 60.1 0.0 155.8

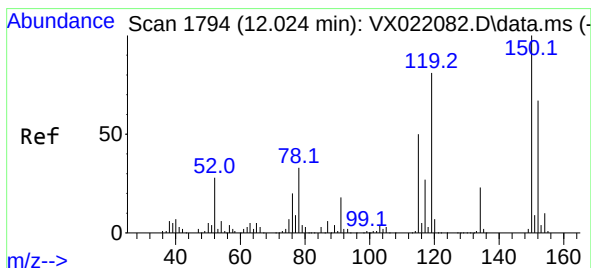
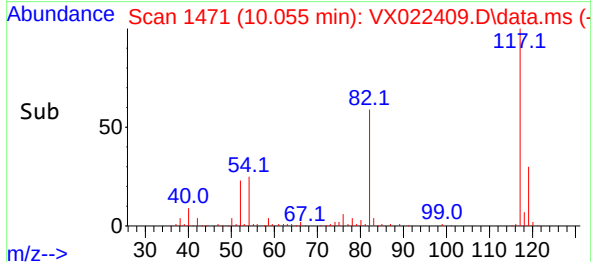
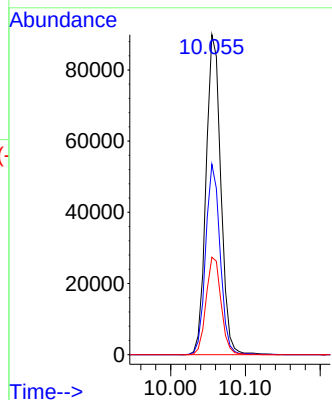
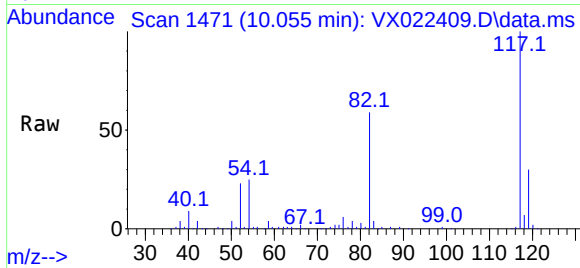




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022409.D
Acq: 04 Jun 2021 12:06

Instrument :
MSVOA_X
ClientSampleId :
VX0604MBL01

Tgt Ion:117 Resp: 123577
Ion Ratio Lower Upper
117 100
82 59.5 47.4 71.2
119 30.5 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: VX022409.D
Acq: 04 Jun 2021 12:06

Tgt Ion:152 Resp: 48023
Ion Ratio Lower Upper
152 100
115 67.3 41.1 123.3
150 159.8 0.0 349.0

