

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071621\
 Data File : VX023315.D
 Acq On : 16 Jul 2021 09:46
 Operator : JC/MD
 Sample : VX0716MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0716MBL01

Quant Time: Jul 17 02:06:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	200762	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	326054	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	277459	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	109337	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	137406	50.924	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.840%
35) Dibromofluoromethane	5.391	113	105423	50.070	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.140%
50) Toluene-d8	8.653	98	380948	48.503	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.000%
62) 4-Bromofluorobenzene	11.085	95	130417	43.012	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	86.020%

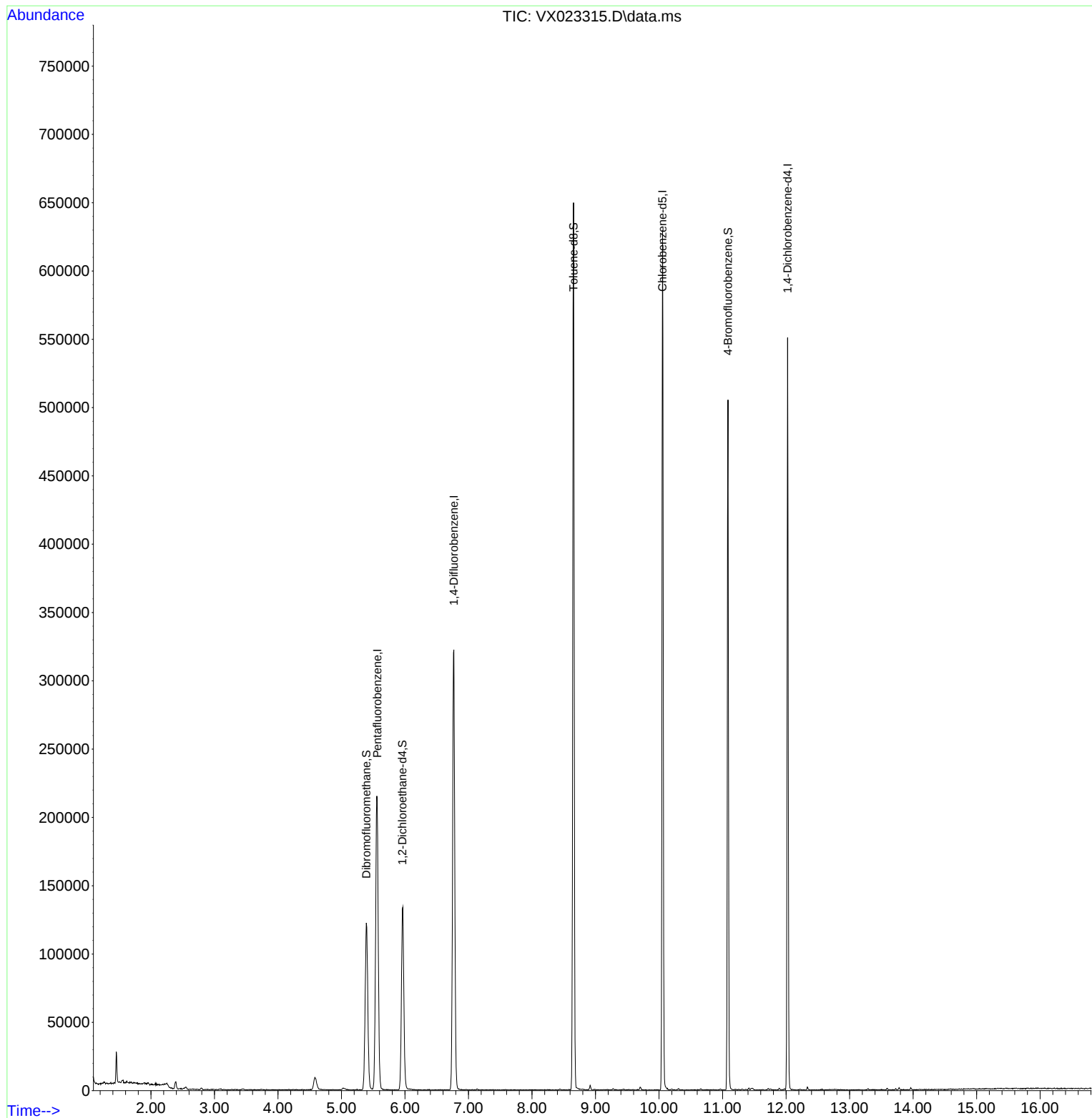
Target Compounds	Qvalue

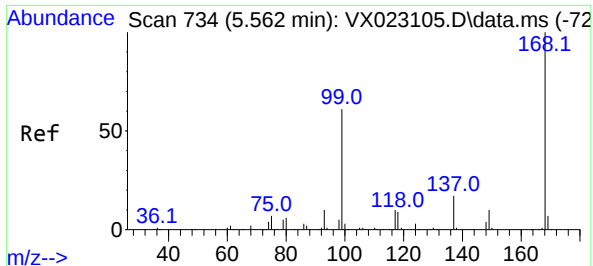
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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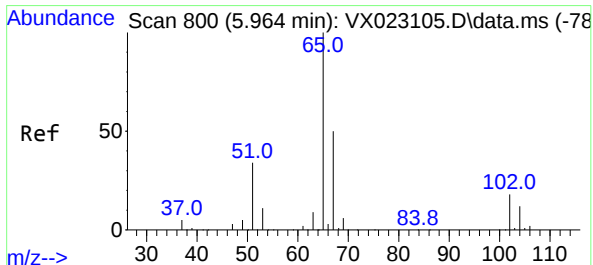
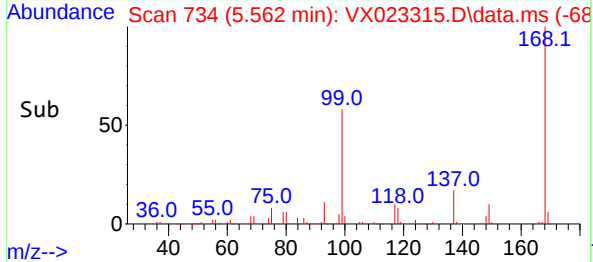
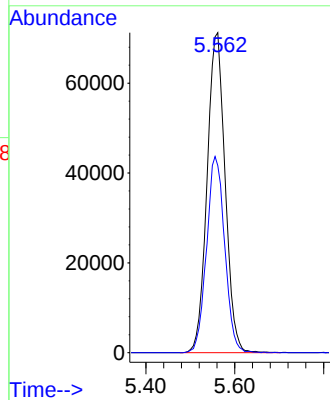
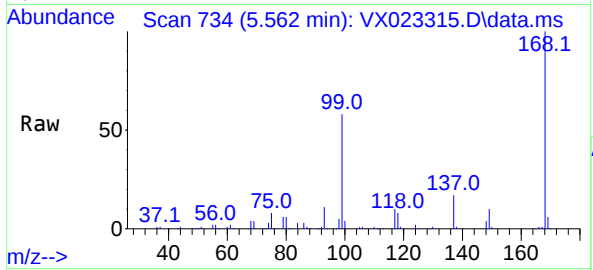




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023315.D
Acq: 16 Jul 2021 09:46

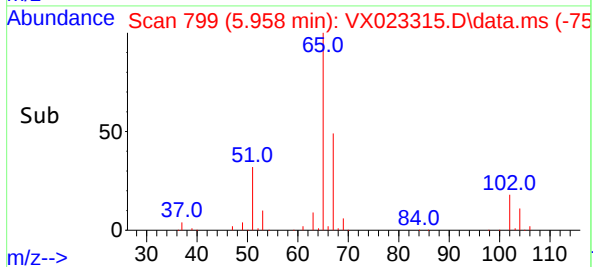
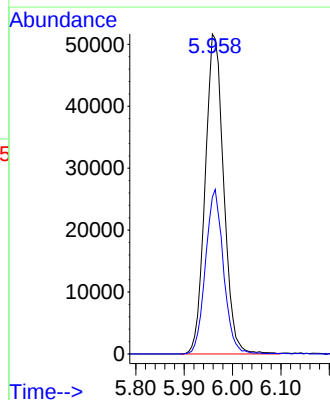
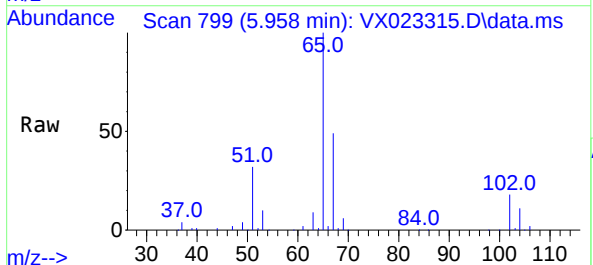
Instrument :
MSVOA_X
ClientSampleId :
VX0716MBL01

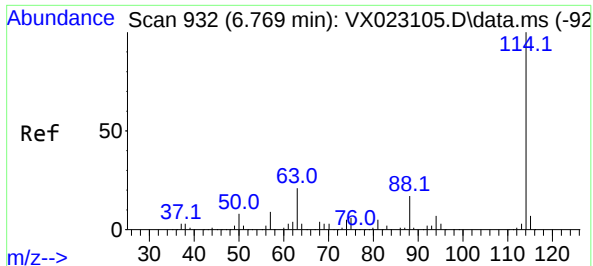
Tgt Ion:168 Resp: 200762
Ion Ratio Lower Upper
168 100
99 58.5 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 50.924 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX023315.D
Acq: 16 Jul 2021 09:46

Tgt Ion: 65 Resp: 137406
Ion Ratio Lower Upper
65 100
67 50.0 0.0 105.4



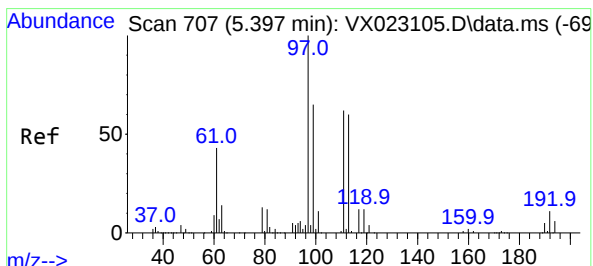
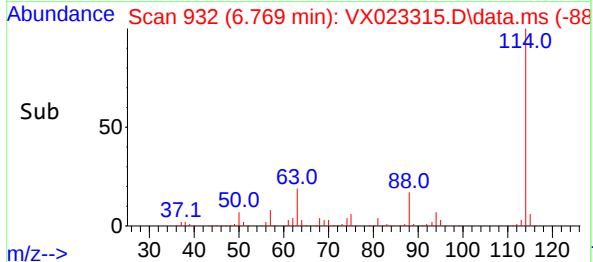
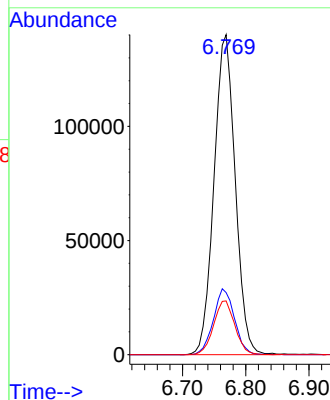
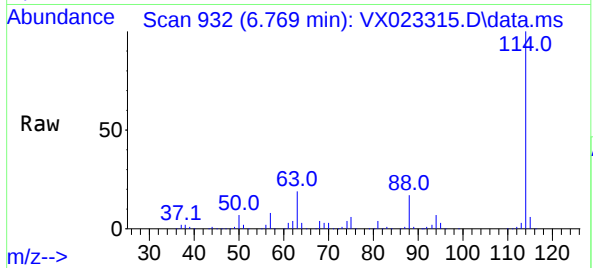


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023315.D
Acq: 16 Jul 2021 09:46

Instrument :
MSVOA_X
ClientSampleId :
VX0716MBL01

Tgt Ion:114 Resp: 326054

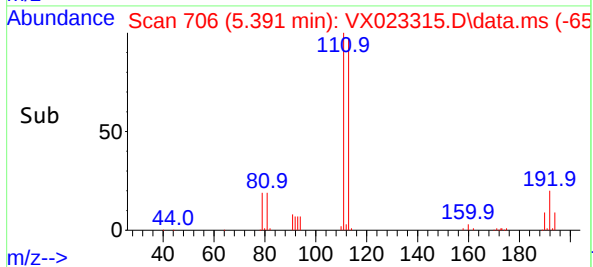
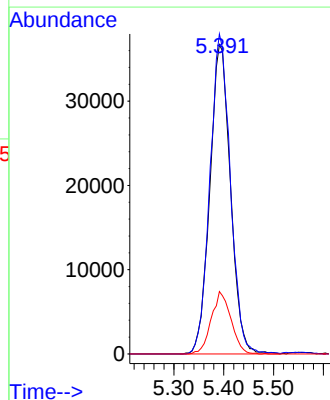
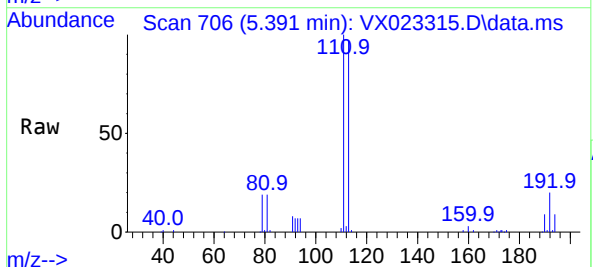
Ion	Ratio	Lower	Upper
114	100		
63	19.4	0.0	40.8
88	16.8	0.0	32.8

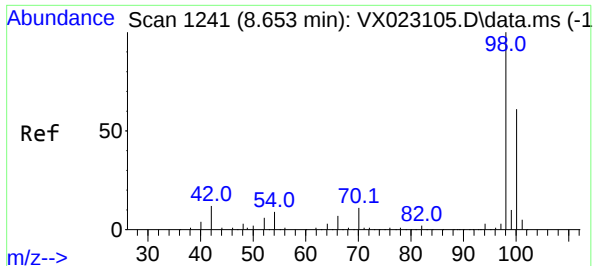


#35
Dibromofluoromethane
Concen: 50.070 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX023315.D
Acq: 16 Jul 2021 09:46

Tgt Ion:113 Resp: 105423

Ion	Ratio	Lower	Upper
113	100		
111	102.4	81.9	122.9
192	19.3	16.7	25.1

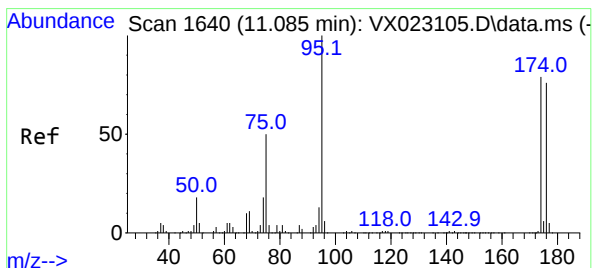
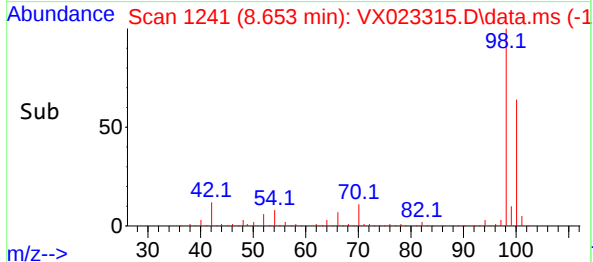
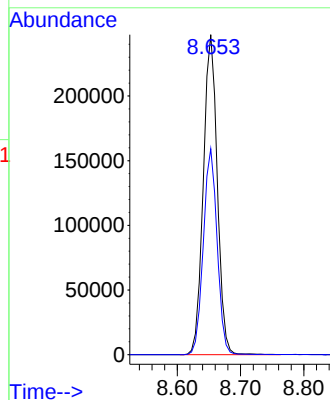
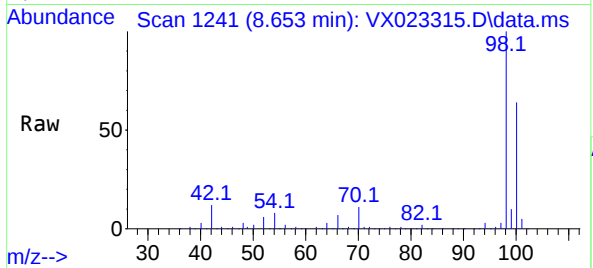




#50
Toluene-d8
Concen: 48.503 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023315.D
Acq: 16 Jul 2021 09:46

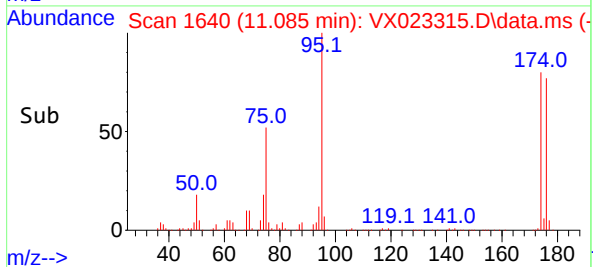
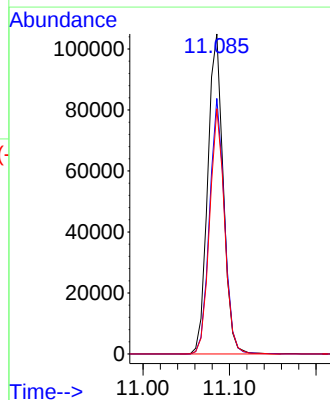
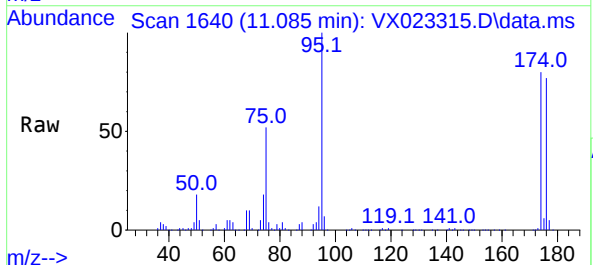
Instrument :
MSVOA_X
ClientSampleId :
VX0716MBL01

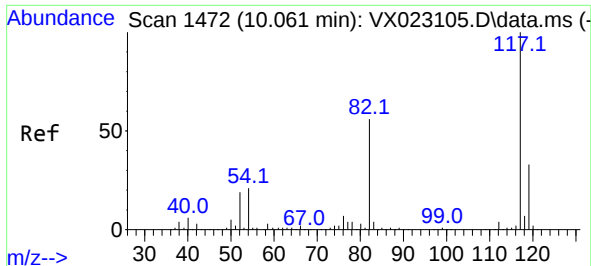
Tgt Ion: 98 Resp: 380948
Ion Ratio Lower Upper
98 100
100 63.5 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 43.012 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023315.D
Acq: 16 Jul 2021 09:46

Tgt Ion: 95 Resp: 130417
Ion Ratio Lower Upper
95 100
174 77.1 0.0 154.6
176 73.5 0.0 155.8

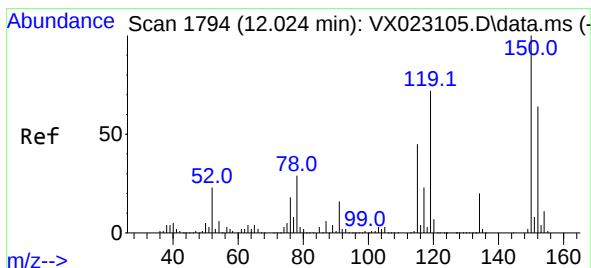
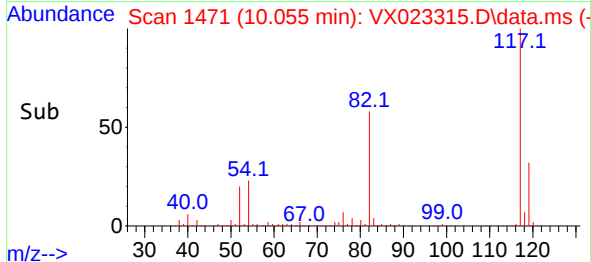
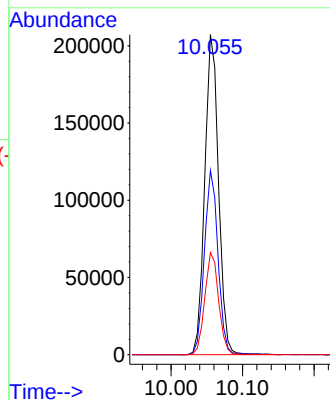
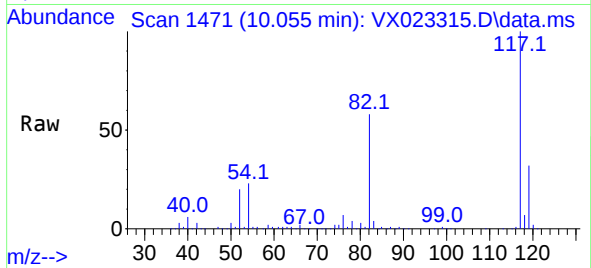




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023315.D
Acq: 16 Jul 2021 09:46

Instrument :
MSVOA_X
ClientSampleId :
VX0716MBL01

Tgt Ion:117 Resp: 277459
Ion Ratio Lower Upper
117 100
82 57.6 47.4 71.2
119 32.0 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: VX023315.D
Acq: 16 Jul 2021 09:46

Tgt Ion:152 Resp: 109337
Ion Ratio Lower Upper
152 100
115 61.1 41.1 123.3
150 155.8 0.0 349.0

