

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030222\
 Data File : VX027264.D
 Acq On : 02 Mar 2022 13:12
 Operator : JC/MD
 Sample : VX0302MBL01
 Misc : 5.00g/10.0mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0302MBL01

Quant Time: Mar 03 00:05:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	81267	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	136807	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	126373	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	60971	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	49344	50.556	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 101.120%	
35) Dibromofluoromethane	5.385	113	42503	50.052	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.100%	
50) Toluene-d8	8.647	98	157939	49.741	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.480%	
62) 4-Bromofluorobenzene	11.079	95	59278	48.636	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 97.280%	

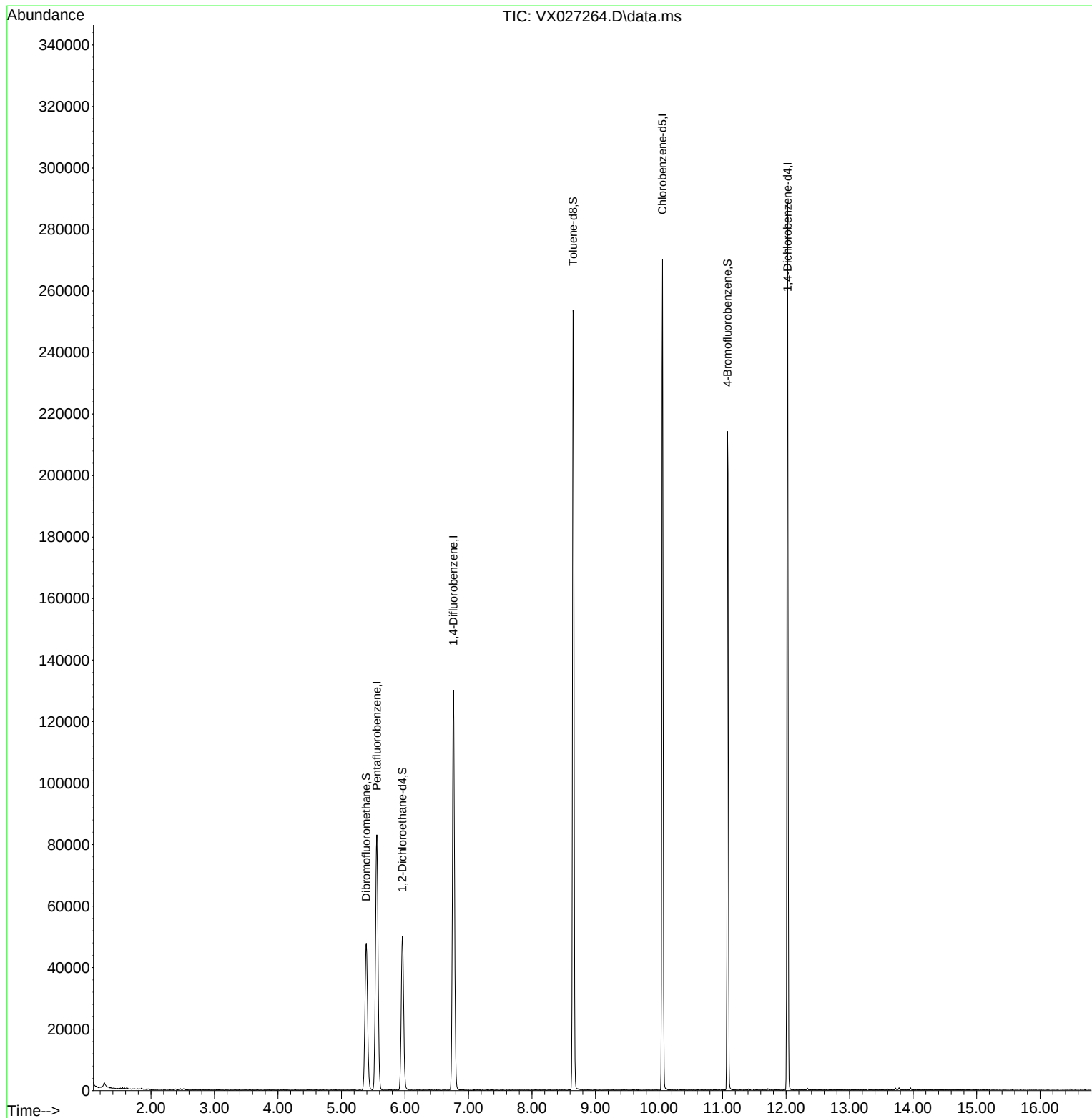
Target Compounds	Qvalue

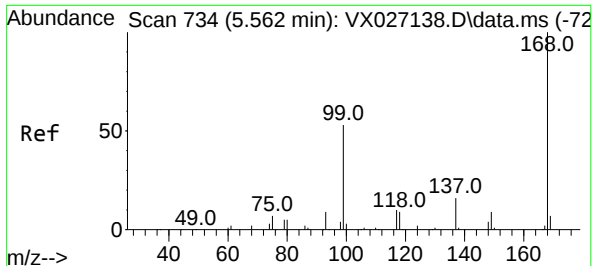
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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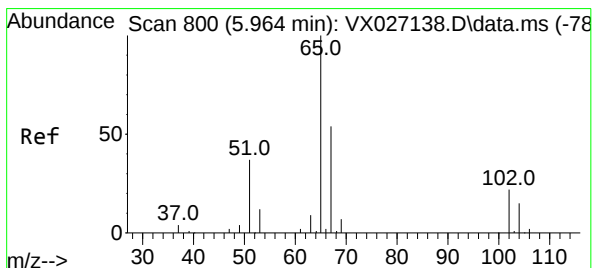
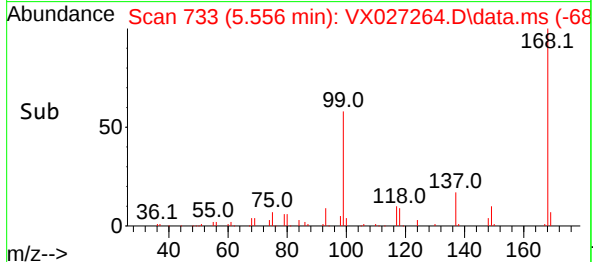
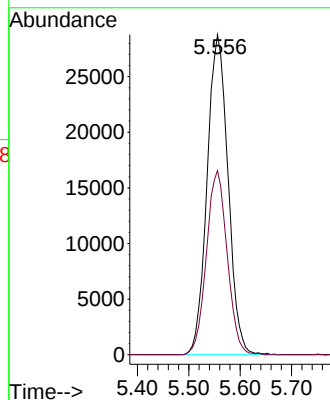
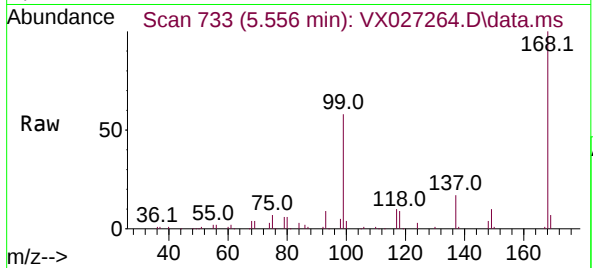




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027264.D
Acq: 02 Mar 2022 13:12

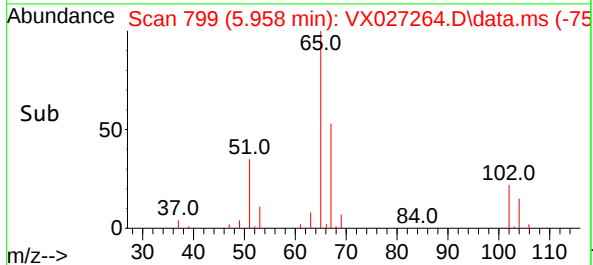
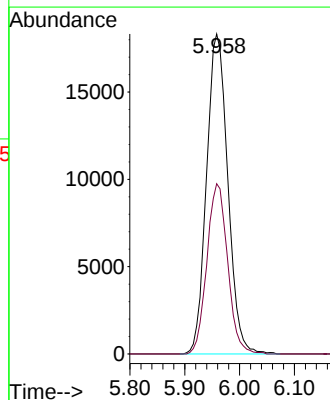
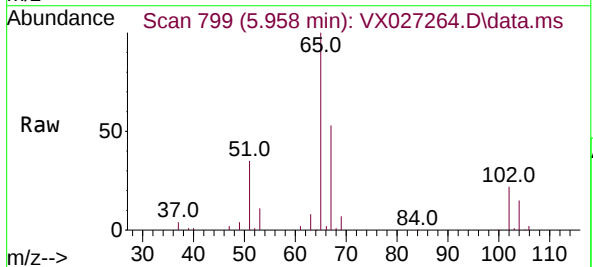
Instrument :
MSVOA_X
ClientSampleId :
VX0302MBL01

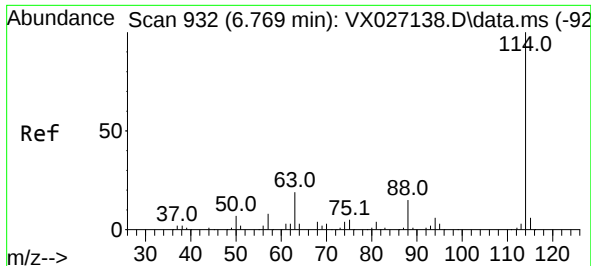
Tgt Ion:168 Resp: 81267
Ion Ratio Lower Upper
168 100
99 57.6 50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 50.556 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027264.D
Acq: 02 Mar 2022 13:12

Tgt Ion: 65 Resp: 49344
Ion Ratio Lower Upper
65 100
67 51.8 0.0 100.8

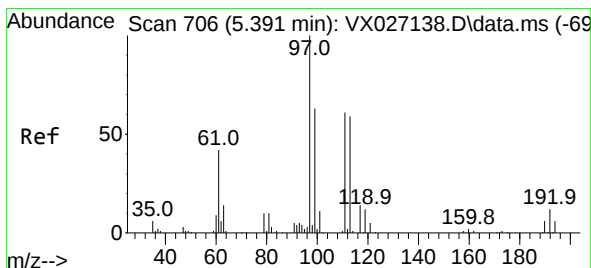
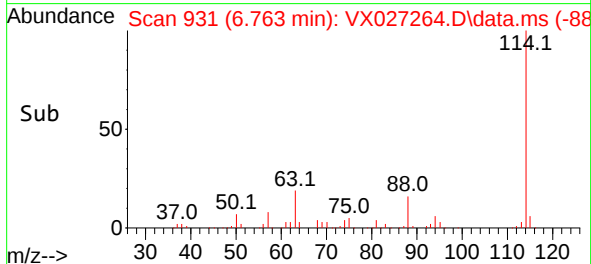
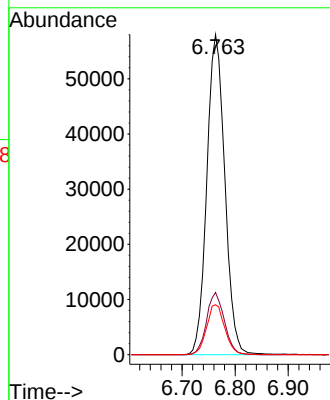
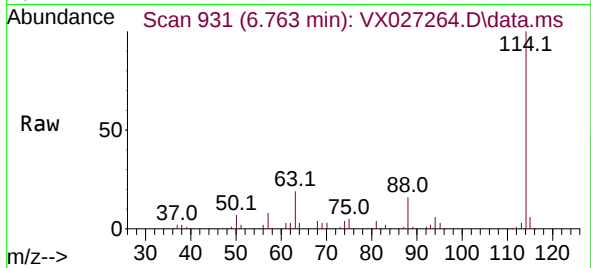




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX027264.D
Acq: 02 Mar 2022 13:12

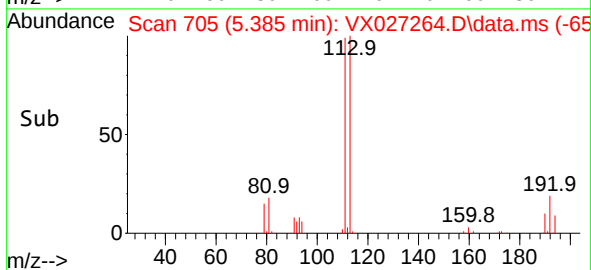
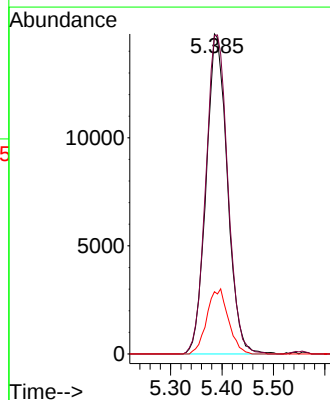
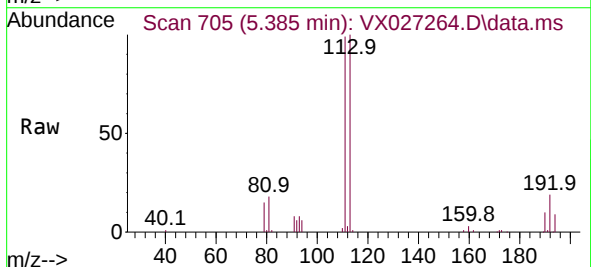
Instrument :
MSVOA_X
ClientSampleId :
VX0302MBL01

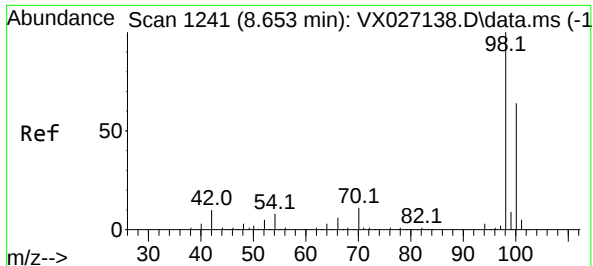
Tgt Ion:114 Resp: 136807
Ion Ratio Lower Upper
114 100
63 19.5 0.0 42.8
88 15.6 0.0 33.0



#35
Dibromofluoromethane
Concen: 50.052 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX027264.D
Acq: 02 Mar 2022 13:12

Tgt Ion:113 Resp: 42503
Ion Ratio Lower Upper
113 100
111 103.2 81.2 121.8
192 20.5 15.0 22.4





#50

Toluene-d8

Concen: 49.741 ug/l

RT: 8.647 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX027264.D

Acq: 02 Mar 2022 13:12

Instrument :

MSVOA_X

ClientSampleId :

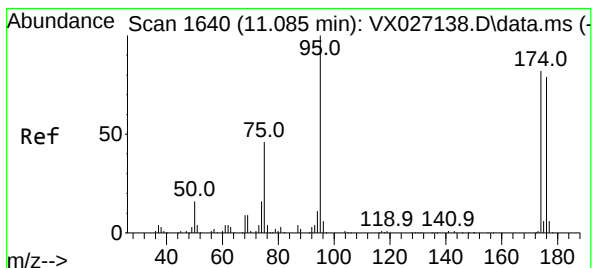
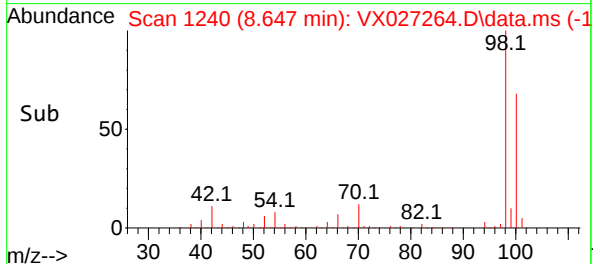
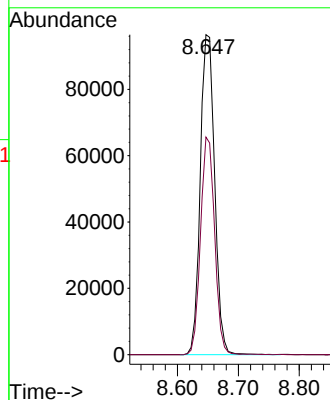
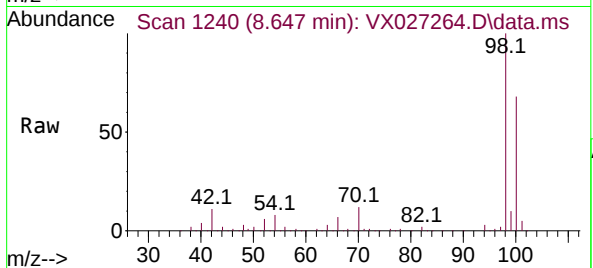
VX0302MBL01

Tgt Ion: 98 Resp: 157939

Ion Ratio Lower Upper

98 100

100 66.7 53.2 79.8



#62

4-Bromofluorobenzene

Concen: 48.636 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX027264.D

Acq: 02 Mar 2022 13:12

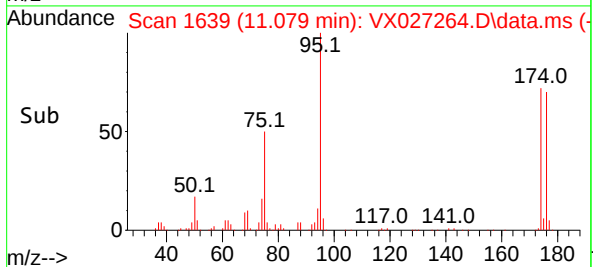
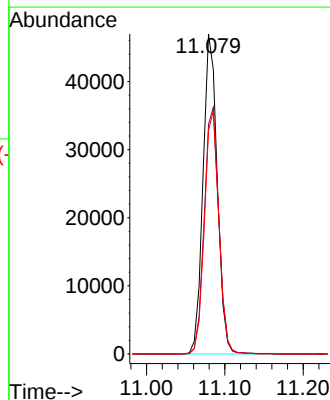
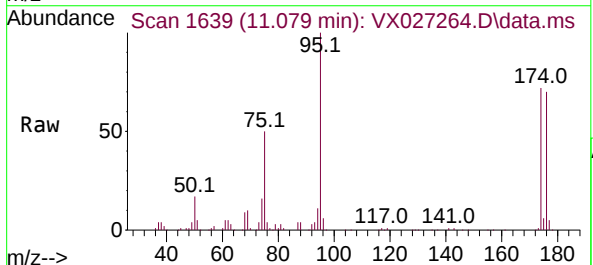
Tgt Ion: 95 Resp: 59278

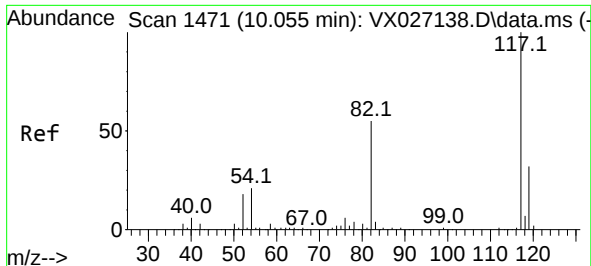
Ion Ratio Lower Upper

95 100

174 79.1 0.0 148.6

176 77.0 0.0 141.4

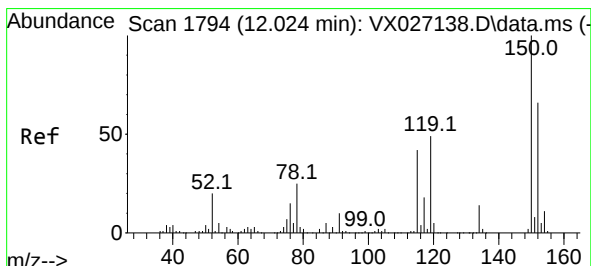
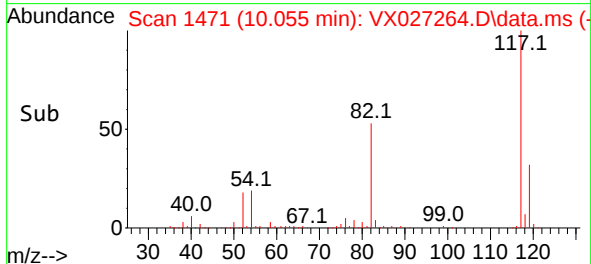
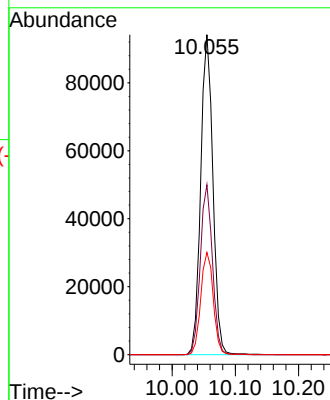
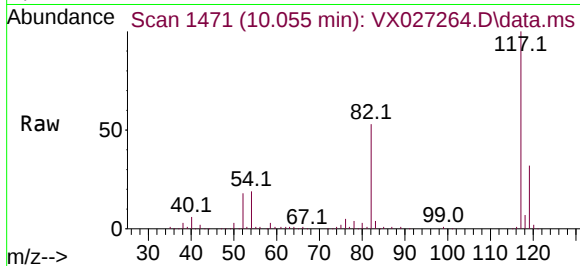




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027264.D
Acq: 02 Mar 2022 13:12

Instrument :
MSVOA_X
ClientSampleId :
VX0302MBL01

Tgt Ion:117 Resp: 126373
Ion Ratio Lower Upper
117 100
82 53.1 45.2 67.8
119 31.9 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: VX027264.D
Acq: 02 Mar 2022 13:12

Tgt Ion:152 Resp: 60971
Ion Ratio Lower Upper
152 100
115 59.2 44.2 132.6
150 152.9 0.0 348.2

