

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040422\
 Data File : VX027949.D
 Acq On : 04 Apr 2022 11:07
 Operator : JC/MD
 Sample : VX0404WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0404WBL01

Quant Time: Apr 05 05:46:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	83088	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	135306	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	112983	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	53422	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	58872	54.915	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 109.820%	
35) Dibromofluoromethane	5.385	113	44759	51.249	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 102.500%	
50) Toluene-d8	8.653	98	158893	51.708	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 103.420%	
62) 4-Bromofluorobenzene	11.079	95	58797	45.025	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 90.060%	

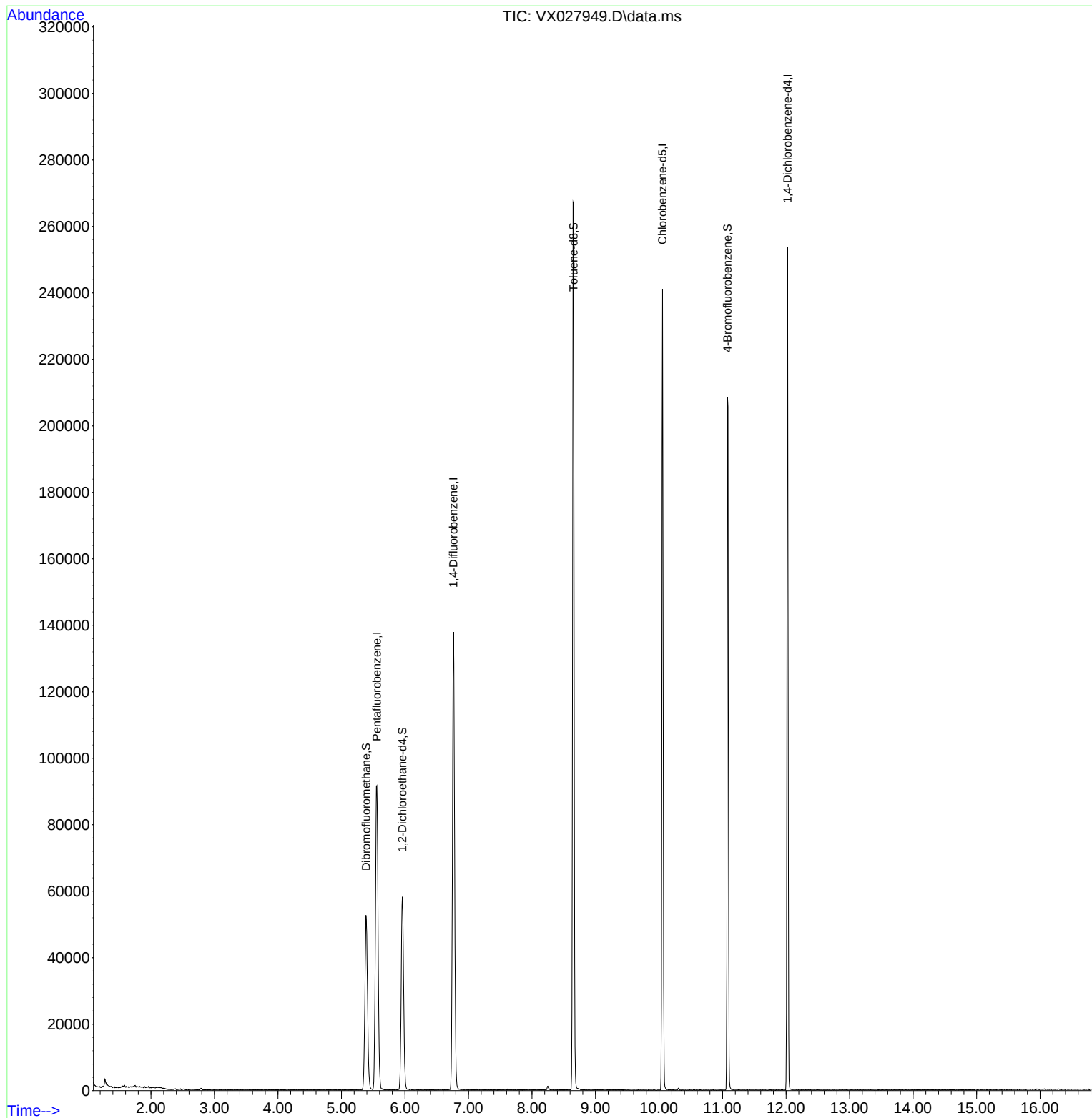
Target Compounds	Qvalue

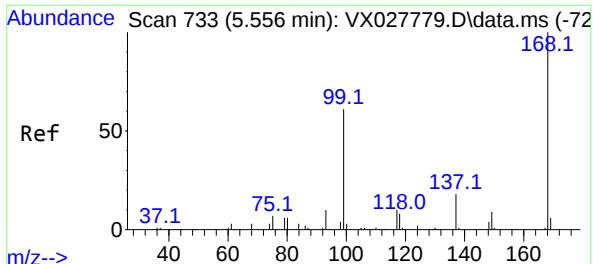
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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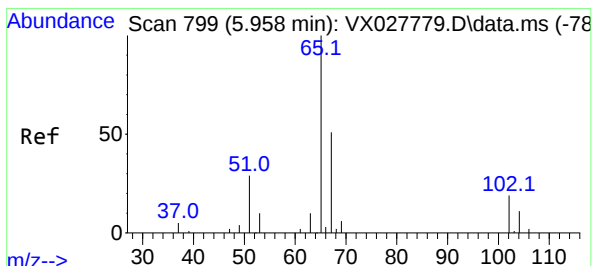
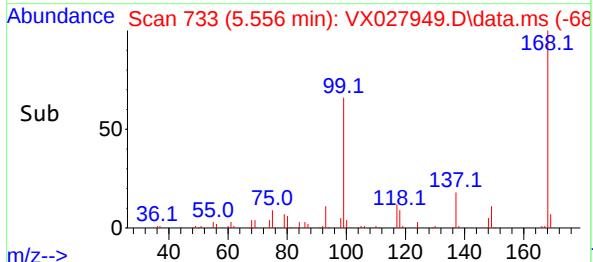
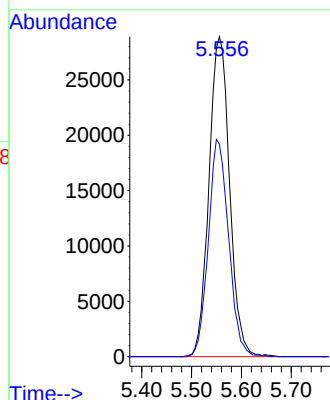
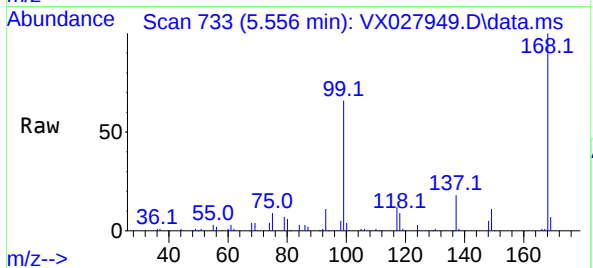




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027949.D
Acq: 04 Apr 2022 11:07

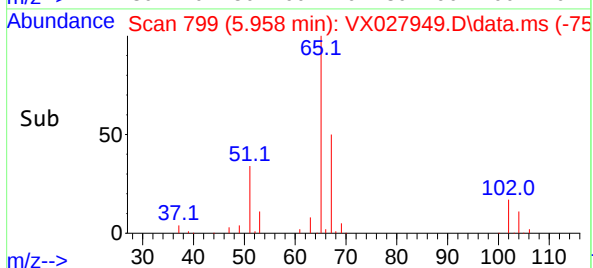
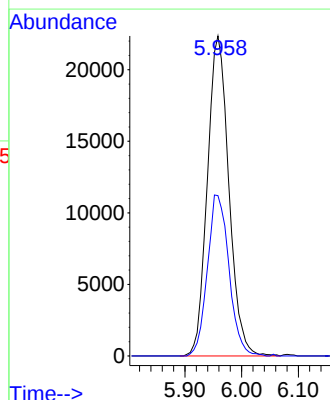
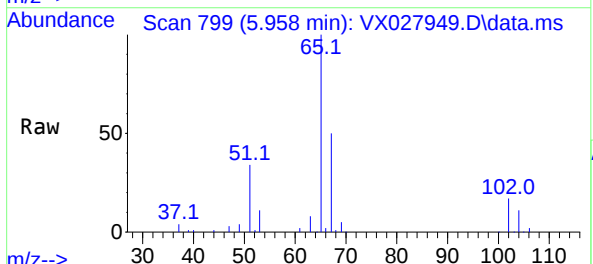
Instrument :
MSVOA_X
ClientSampleId :
VX0404WBL01

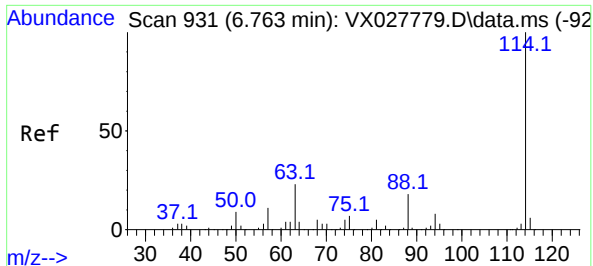
Tgt Ion:168 Resp: 83088
Ion Ratio Lower Upper
168 100
99 66.4 41.7 62.5#



#33
1,2-Dichloroethane-d4
Concen: 54.915 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX027949.D
Acq: 04 Apr 2022 11:07

Tgt Ion: 65 Resp: 58872
Ion Ratio Lower Upper
65 100
67 50.5 0.0 107.4

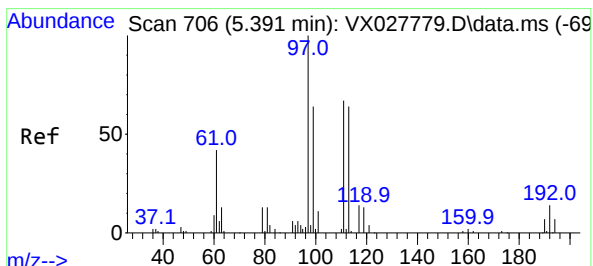
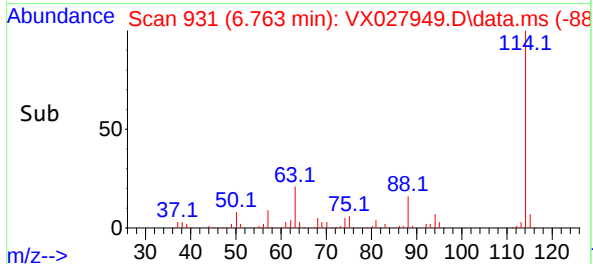
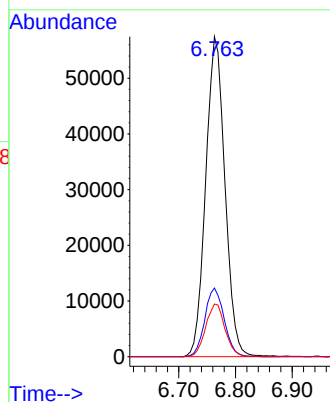
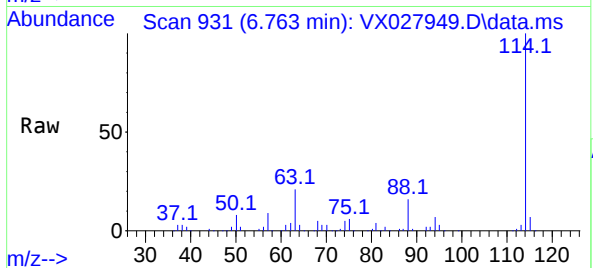




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX027949.D
Acq: 04 Apr 2022 11:07

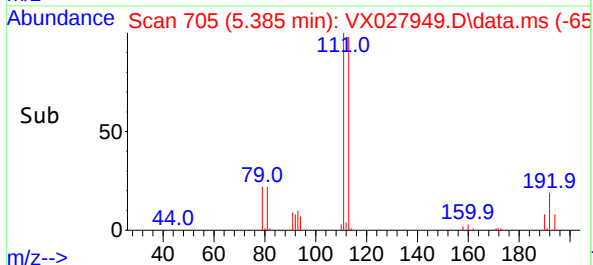
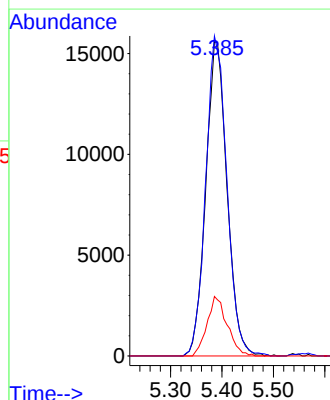
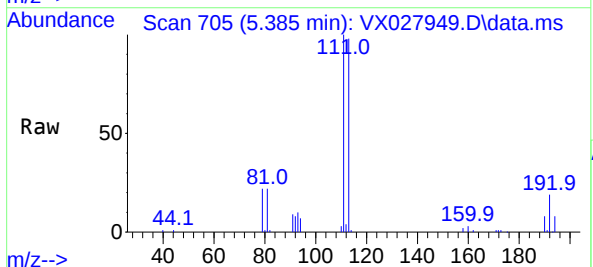
Instrument :
MSVOA_X
ClientSampleId :
VX0404WBL01

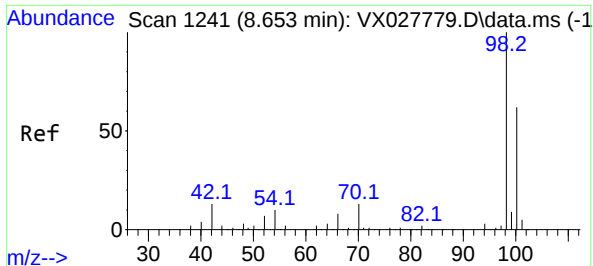
Tgt Ion:114 Resp: 135306
Ion Ratio Lower Upper
114 100
63 21.4 0.0 36.8
88 16.4 0.0 32.4



#35
Dibromofluoromethane
Concen: 51.249 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX027949.D
Acq: 04 Apr 2022 11:07

Tgt Ion:113 Resp: 44759
Ion Ratio Lower Upper
113 100
111 101.7 82.8 124.2
192 17.9 16.9 25.3

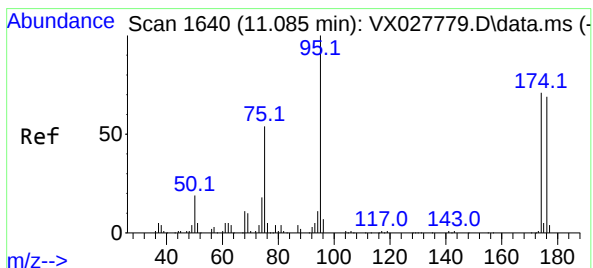
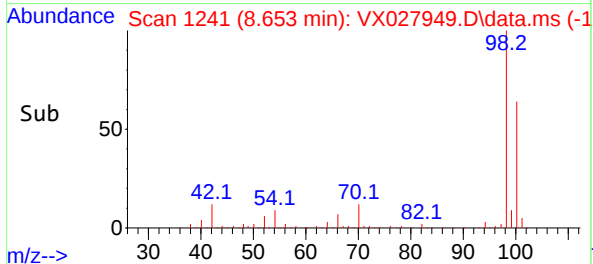
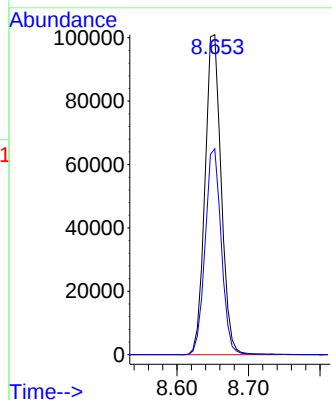
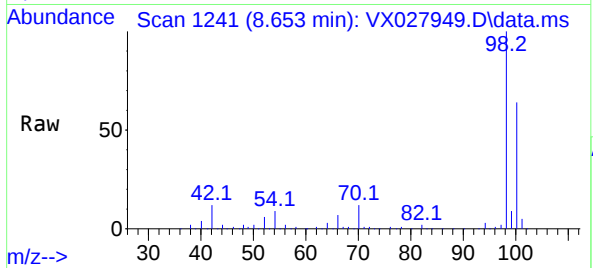




#50
Toluene-d8
Concen: 51.708 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027949.D
Acq: 04 Apr 2022 11:07

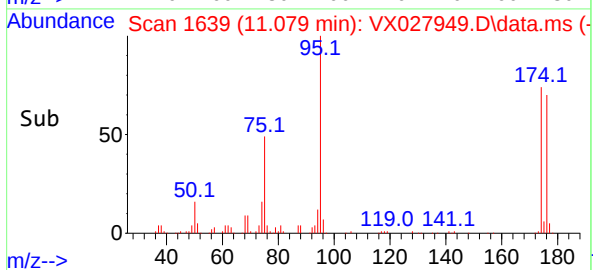
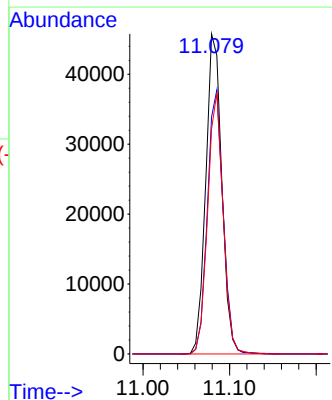
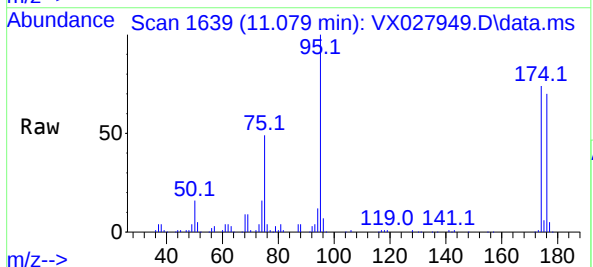
Instrument :
MSVOA_X
ClientSampleId :
VX0404WBL01

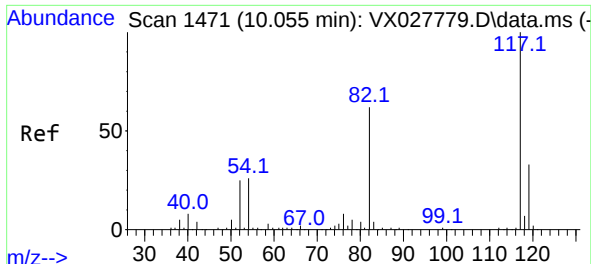
Tgt Ion: 98 Resp: 158893
Ion Ratio Lower Upper
98 100
100 64.3 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 45.025 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027949.D
Acq: 04 Apr 2022 11:07

Tgt Ion: 95 Resp: 58797
Ion Ratio Lower Upper
95 100
174 81.2 0.0 163.0
176 78.7 0.0 155.0

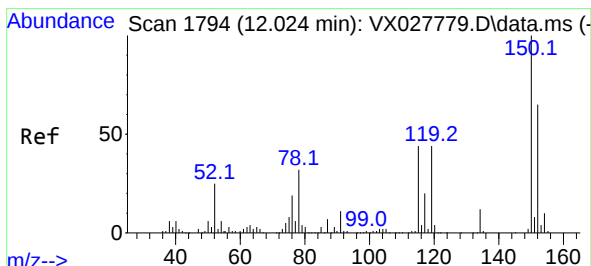
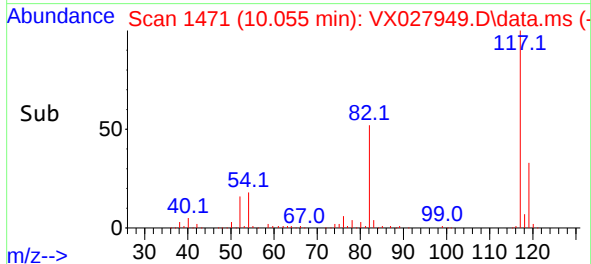
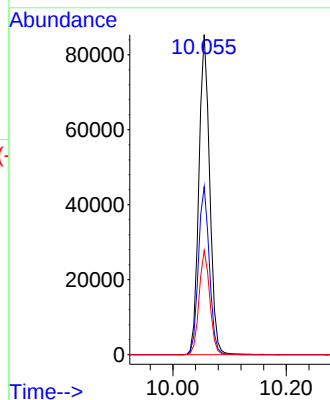
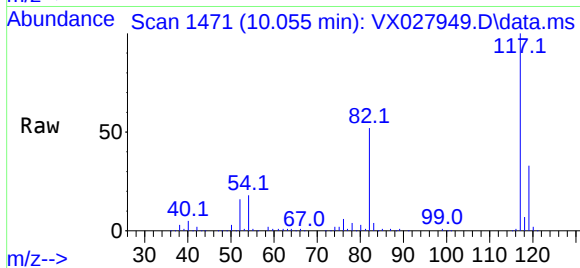




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027949.D
Acq: 04 Apr 2022 11:07

Instrument :
MSVOA_X
ClientSampleId :
VX0404WBL01

Tgt Ion:117 Resp: 112983
Ion Ratio Lower Upper
117 100
82 52.5 41.8 62.8
119 32.6 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027949.D
Acq: 04 Apr 2022 11:07

Tgt Ion:152 Resp: 53422
Ion Ratio Lower Upper
152 100
115 59.7 37.5 112.7
150 153.9 0.0 338.2

