

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032522\
 Data File : VX027704.D
 Acq On : 25 Mar 2022 16:49
 Operator : JC/MD
 Sample : VX0325WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0325WBL01

Quant Time: Mar 26 06:21:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 25 16:26:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	66234	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	115806	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	100347	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	42048	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	54423	50.098	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 100.200%	
35) Dibromofluoromethane	5.385	113	40336	53.040	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 106.080%	
50) Toluene-d8	8.647	98	134747	45.836	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 91.680%	
62) 4-Bromofluorobenzene	11.079	95	52641	44.130	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 88.260%	

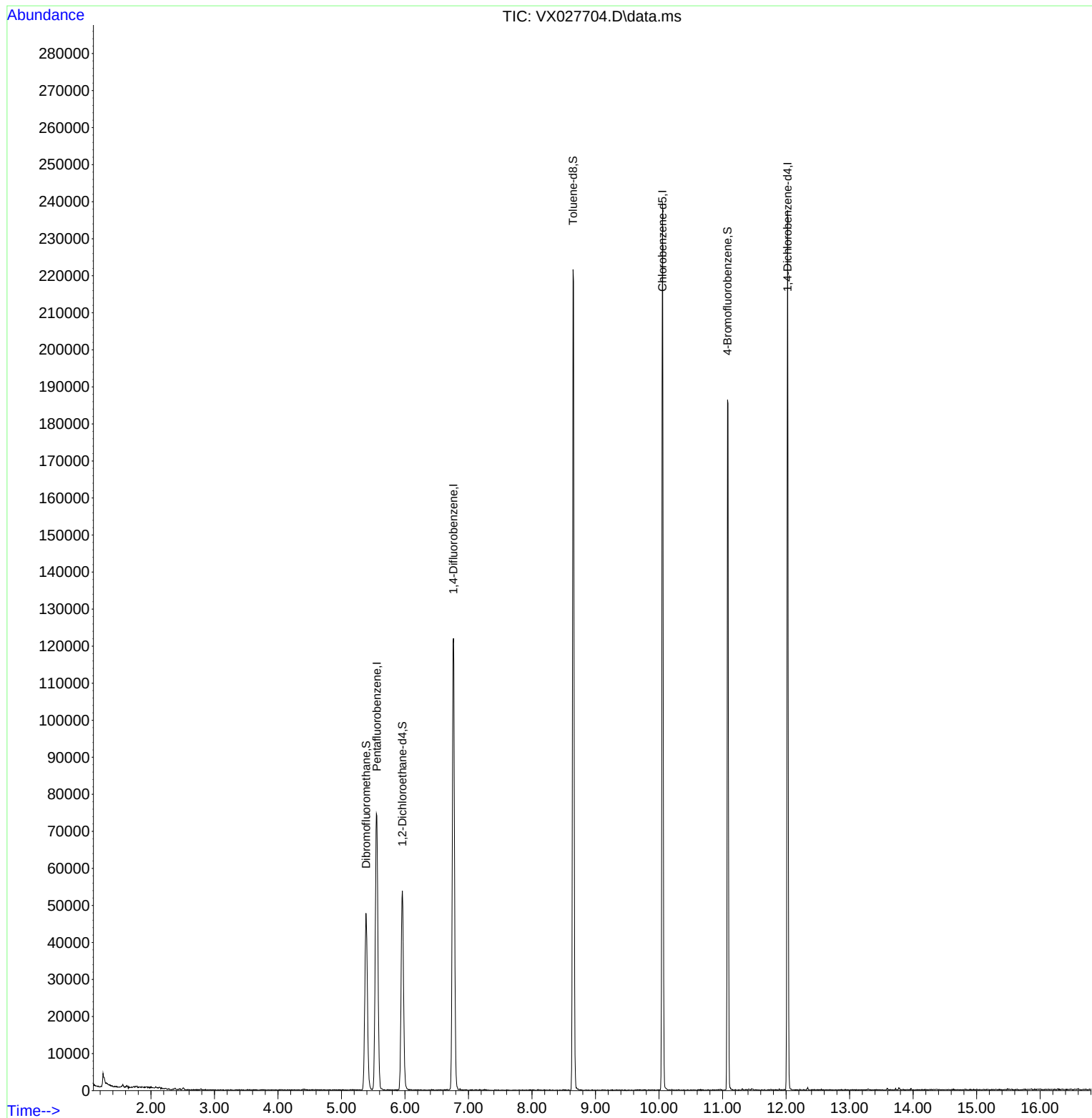
Target Compounds	Qvalue

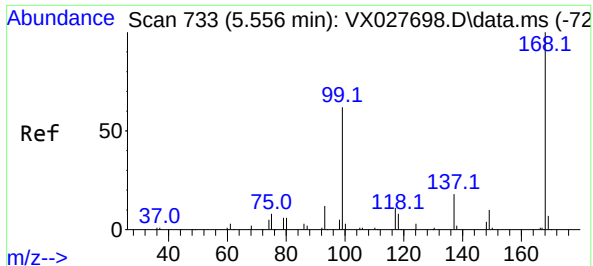
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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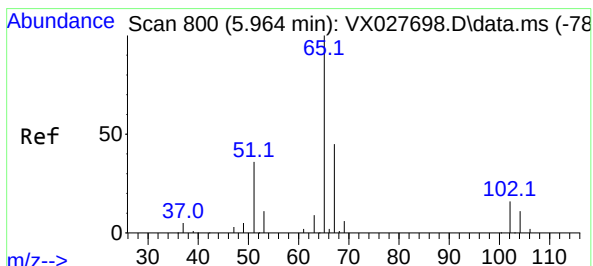
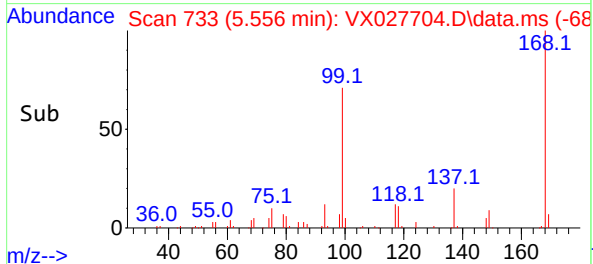
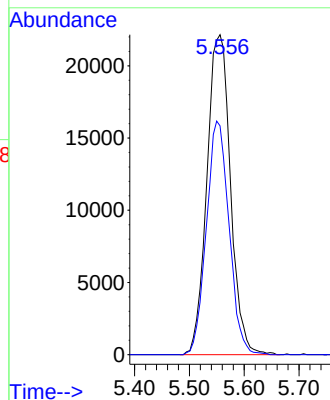
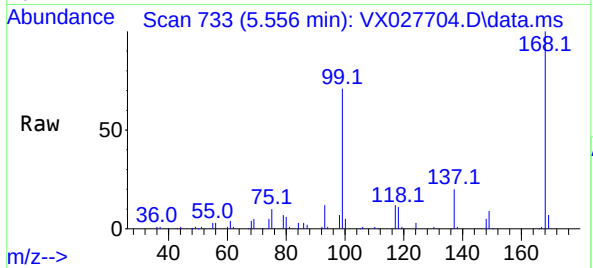




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027704.D
Acq: 25 Mar 2022 16:49

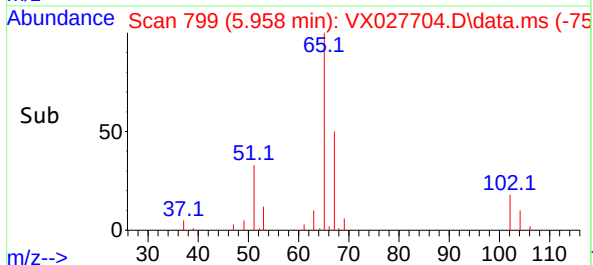
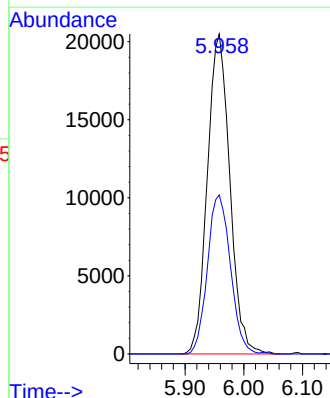
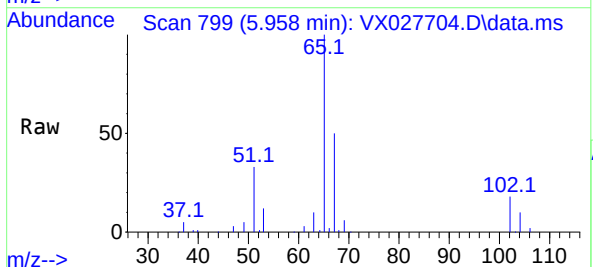
Instrument :
MSVOA_X
ClientSampleId :
VX0325WBL01

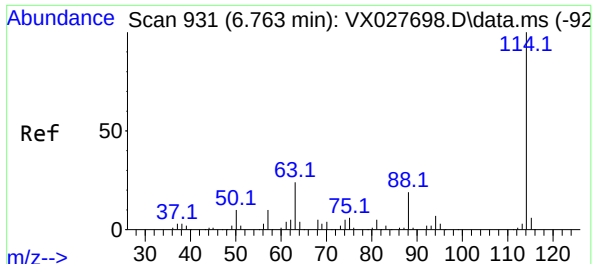
Tgt Ion:168 Resp: 66234
Ion Ratio Lower Upper
168 100
99 71.5 41.7 62.5#



#33
1,2-Dichloroethane-d4
Concen: 50.098 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027704.D
Acq: 25 Mar 2022 16:49

Tgt Ion: 65 Resp: 54423
Ion Ratio Lower Upper
65 100
67 50.9 0.0 107.4

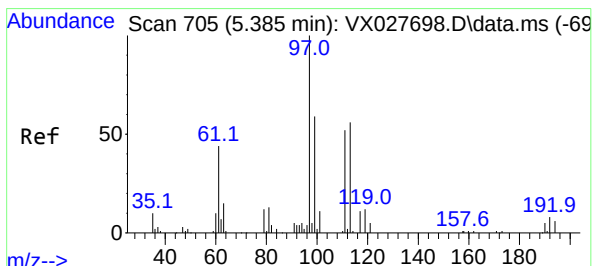
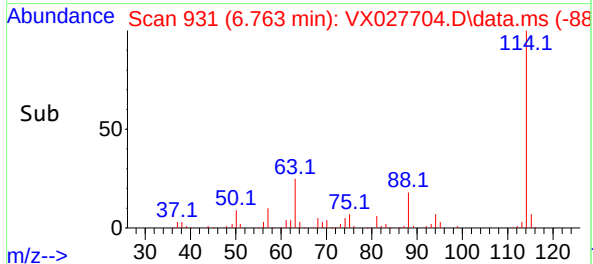
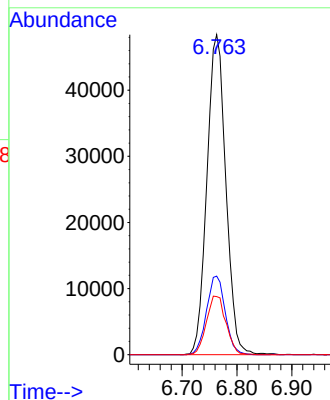
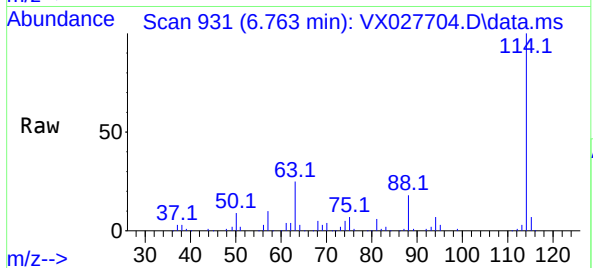




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX027704.D
Acq: 25 Mar 2022 16:49

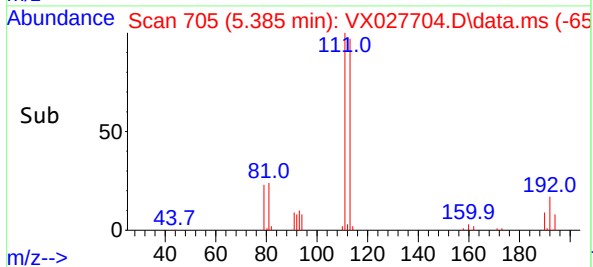
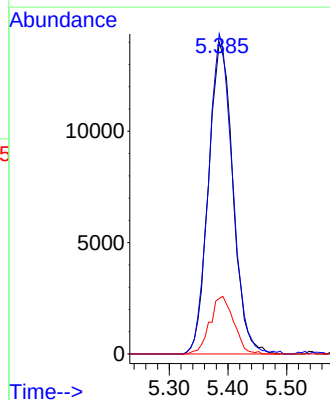
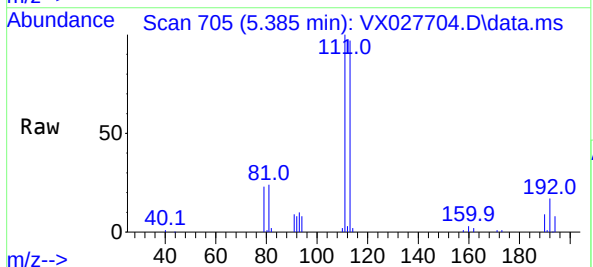
Instrument :
MSVOA_X
ClientSampleId :
VX0325WBL01

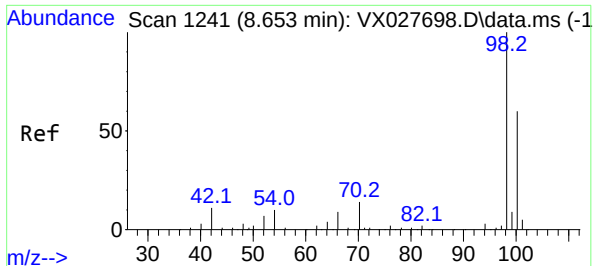
Tgt Ion:114 Resp: 115806
Ion Ratio Lower Upper
114 100
63 24.5 0.0 36.8
88 18.1 0.0 32.4



#35
Dibromofluoromethane
Concen: 53.040 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX027704.D
Acq: 25 Mar 2022 16:49

Tgt Ion:113 Resp: 40336
Ion Ratio Lower Upper
113 100
111 101.4 82.8 124.2
192 18.0 16.9 25.3

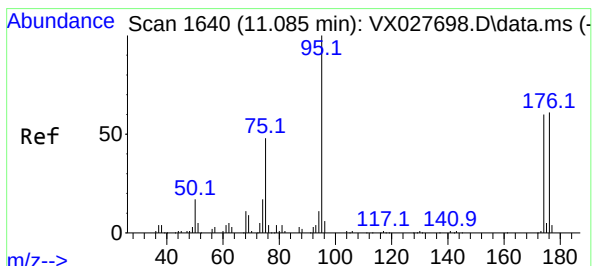
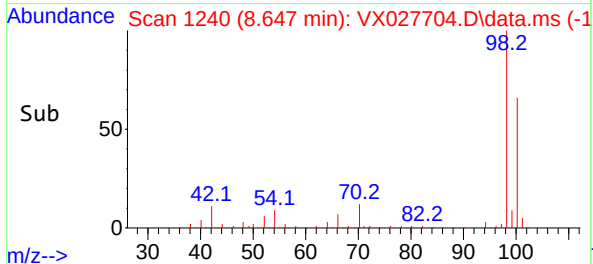
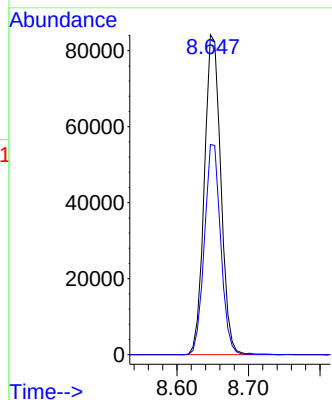
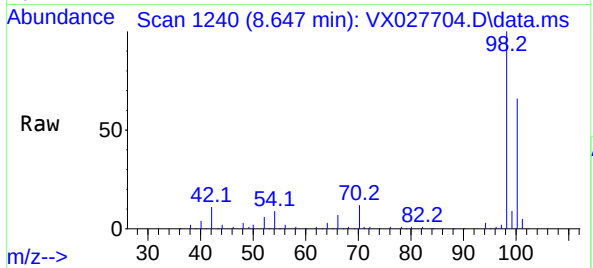




#50
Toluene-d8
Concen: 45.836 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027704.D
Acq: 25 Mar 2022 16:49

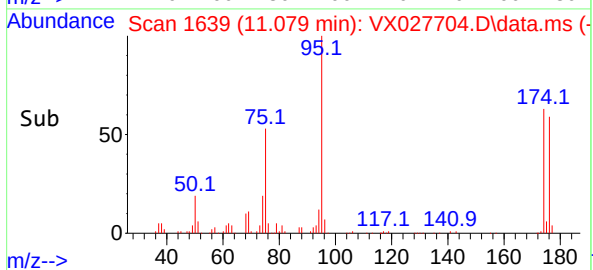
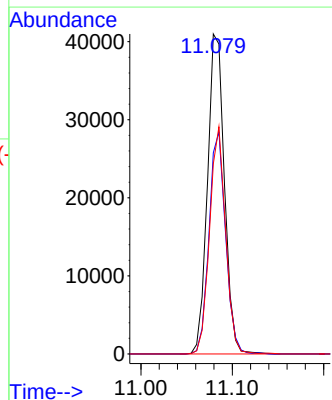
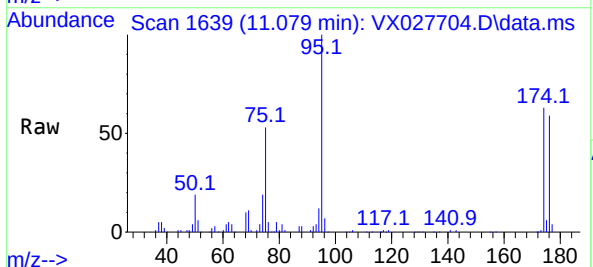
Instrument :
MSVOA_X
ClientSampleId :
VX0325WBL01

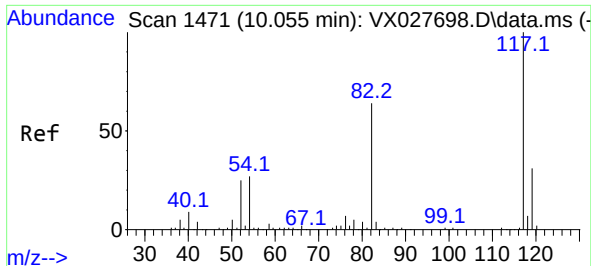
Tgt Ion: 98 Resp: 134747
Ion Ratio Lower Upper
98 100
100 65.1 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 44.130 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027704.D
Acq: 25 Mar 2022 16:49

Tgt Ion: 95 Resp: 52641
Ion Ratio Lower Upper
95 100
174 67.9 0.0 163.0
176 67.2 0.0 155.0

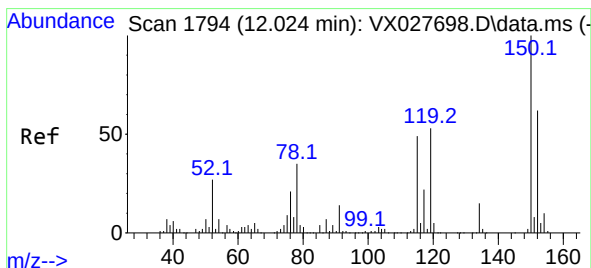
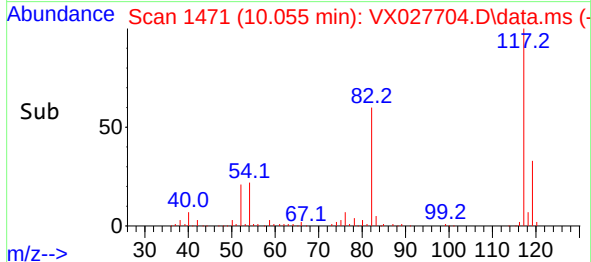
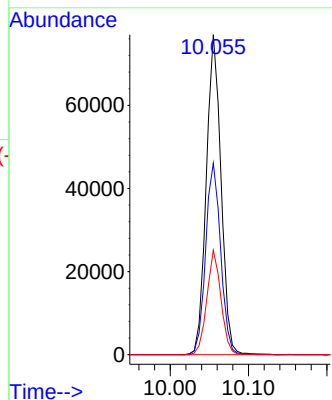
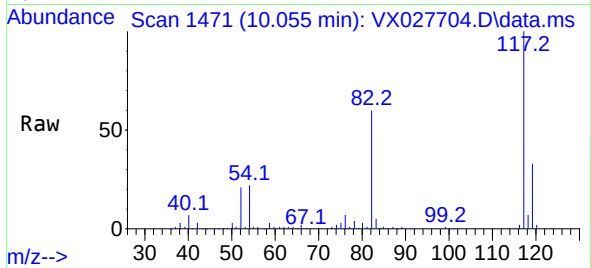




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027704.D
Acq: 25 Mar 2022 16:49

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBL01

Tgt Ion:117 Resp: 100347
Ion Ratio Lower Upper
117 100
82 59.8 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: VX027704.D
Acq: 25 Mar 2022 16:49

Tgt Ion:152 Resp: 42048
Ion Ratio Lower Upper
152 100
115 66.9 37.5 112.7
150 165.8 0.0 338.2

