

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010422\
 Data File : VX026265.D
 Acq On : 04 Jan 2022 12:00
 Operator : JC/MD
 Sample : VX0104MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0104MBL01

Quant Time: Jan 05 06:07:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	257978	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	445621	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	379665	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	159609	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	199977	53.582	ug/l	-0.01
Spiked Amount	50.000	Range	78 - 117	Recovery	= 107.160%	
35) Dibromofluoromethane	5.385	113	147002	50.741	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.480%	
50) Toluene-d8	8.647	98	518894	48.152	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 96.300%	
62) 4-Bromofluorobenzene	11.079	95	186458	48.605	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 97.200%	

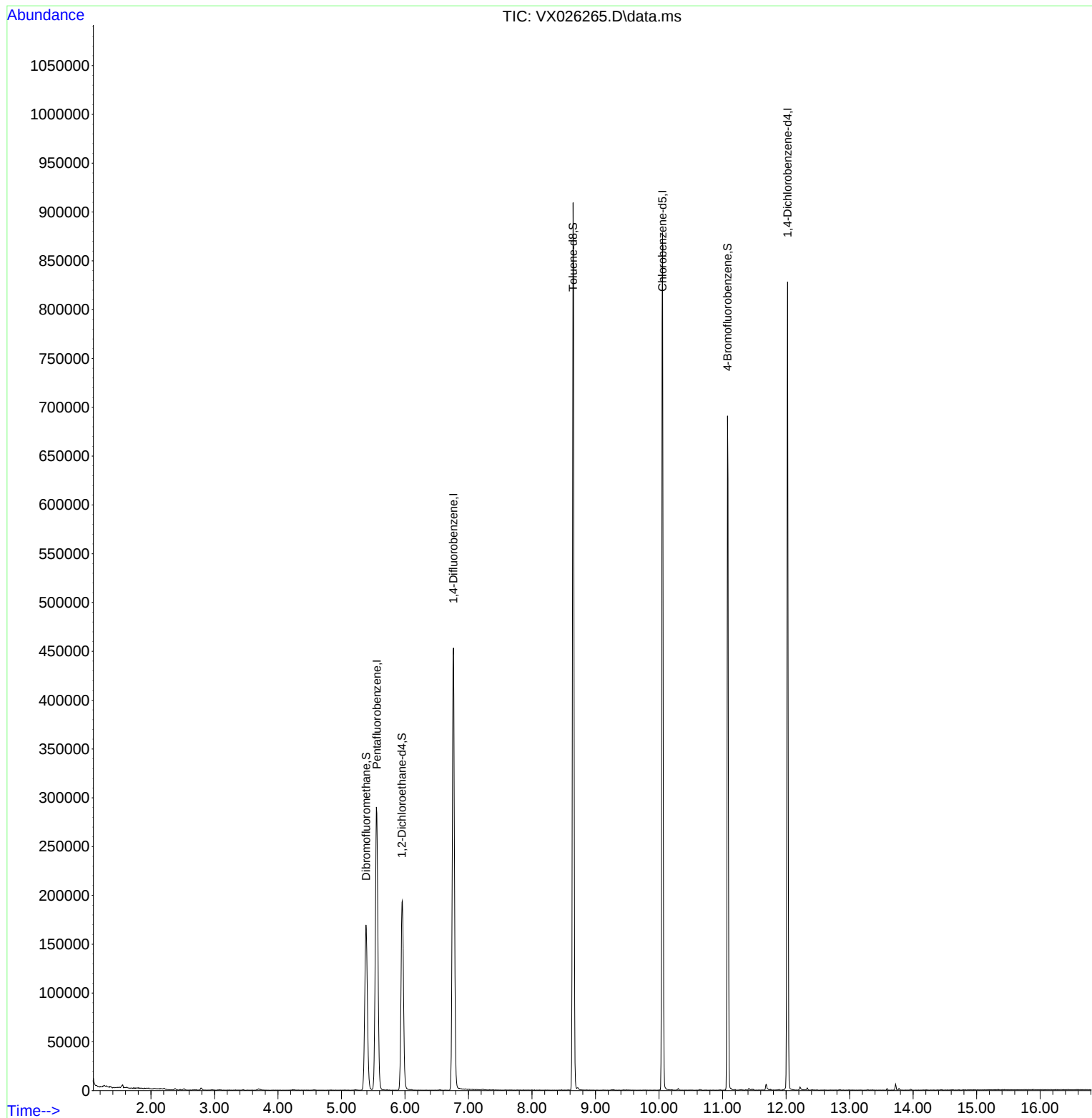
Target Compounds	Qvalue

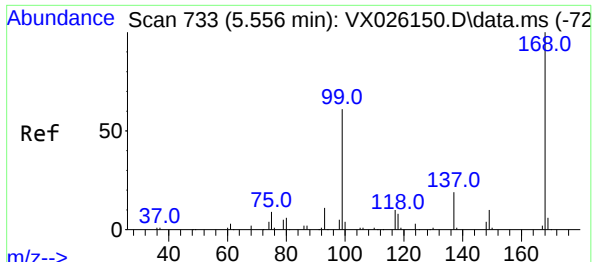
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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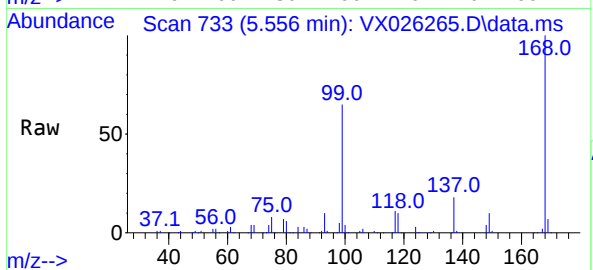
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
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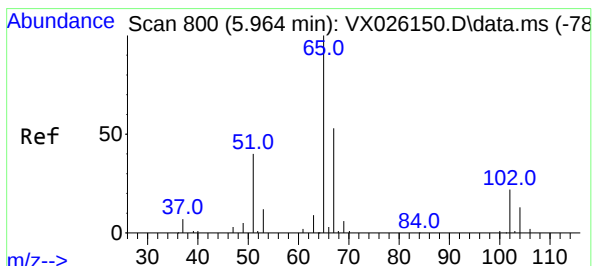
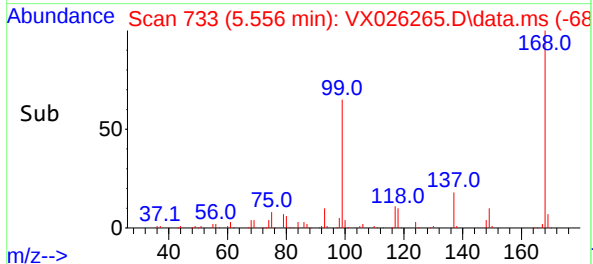
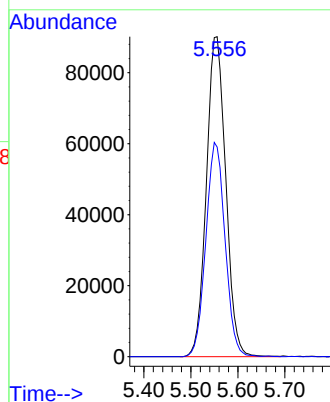


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026265.D
Acq: 04 Jan 2022 12:00

Instrument :
MSVOA_X
ClientSampleId :
VX0104MBL01

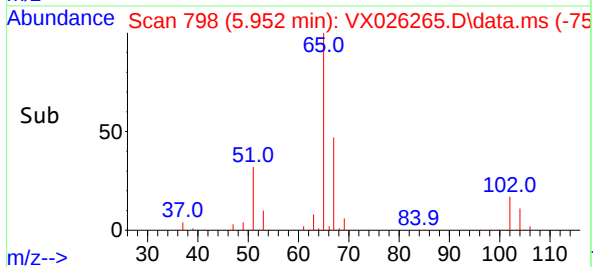
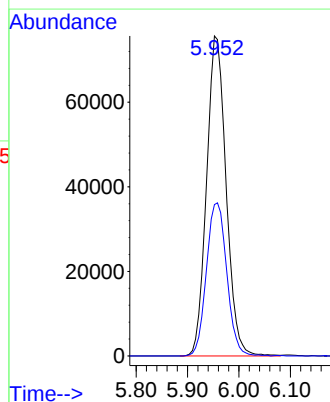
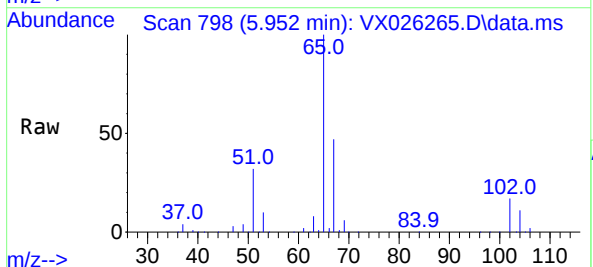


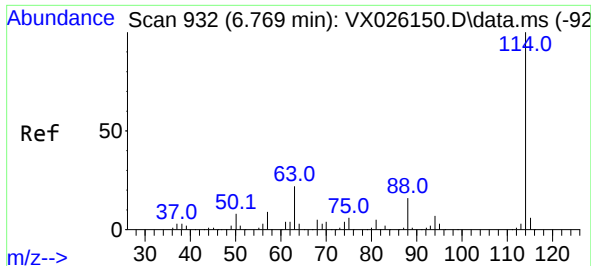
Tgt Ion:168 Resp: 257978
Ion Ratio Lower Upper
168 100
99 65.5 45.8 68.8



#33
1,2-Dichloroethane-d4
Concen: 53.582 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.012 min
Lab File: VX026265.D
Acq: 04 Jan 2022 12:00

Tgt Ion: 65 Resp: 199977
Ion Ratio Lower Upper
65 100
67 49.8 0.0 103.4

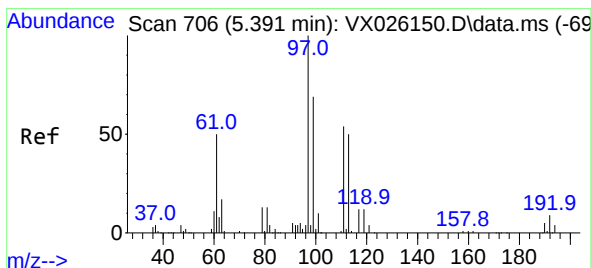
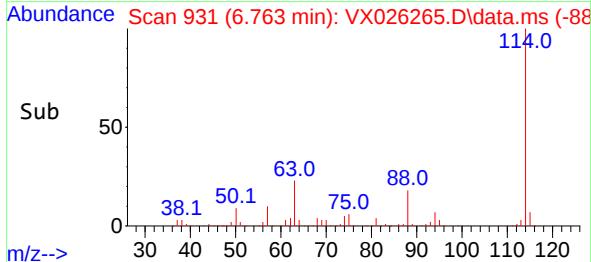
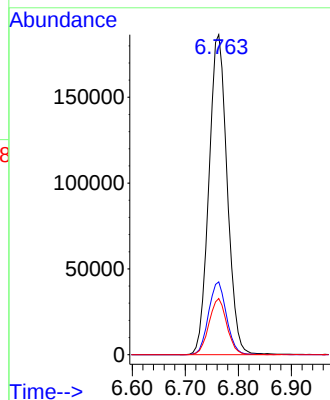
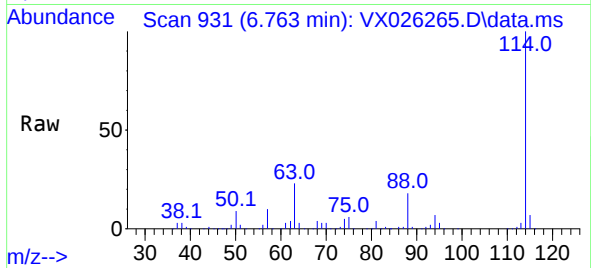




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX026265.D
Acq: 04 Jan 2022 12:00

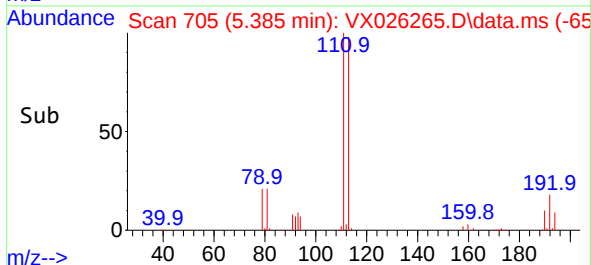
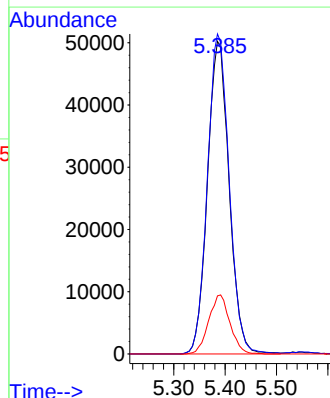
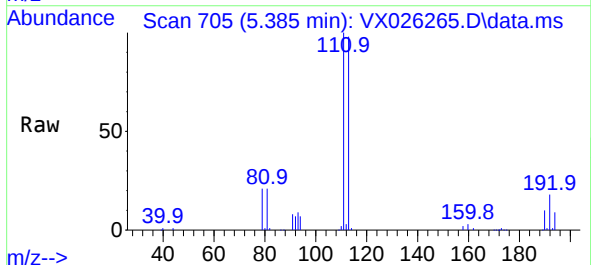
Instrument :
MSVOA_X
ClientSampleId :
VX0104MBL01

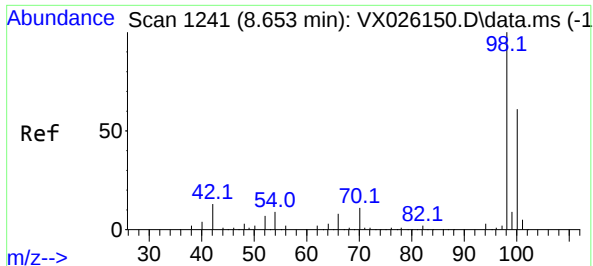
Tgt Ion:114 Resp: 445621
Ion Ratio Lower Upper
114 100
63 22.7 0.0 40.0
88 17.6 0.0 30.6



#35
Dibromofluoromethane
Concen: 50.741 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX026265.D
Acq: 04 Jan 2022 12:00

Tgt Ion:113 Resp: 147002
Ion Ratio Lower Upper
113 100
111 102.6 81.8 122.8
192 18.5 15.0 22.4

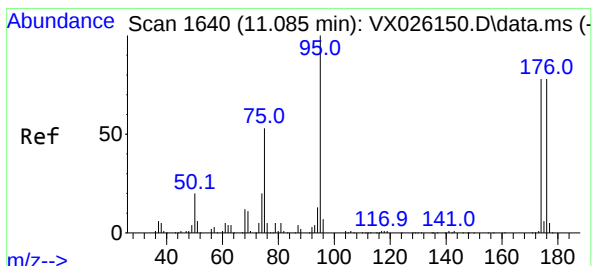
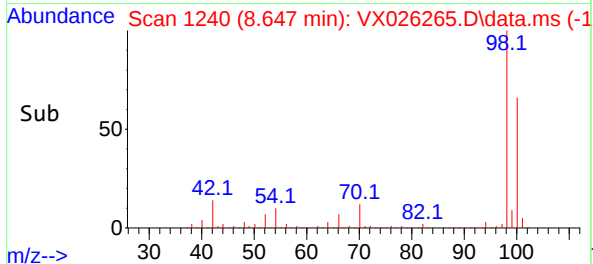
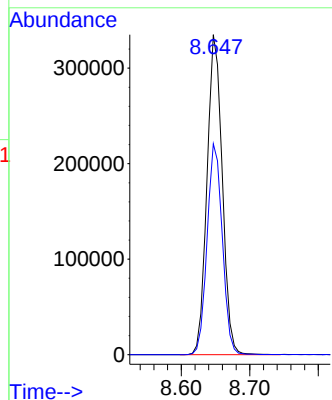
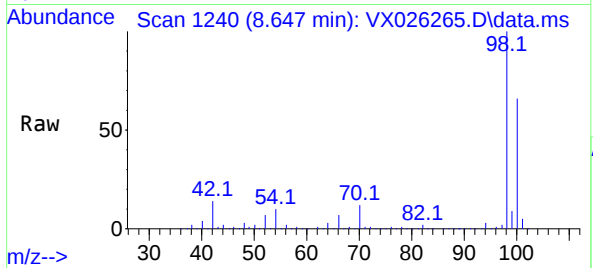




#50
Toluene-d8
Concen: 48.152 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX026265.D
Acq: 04 Jan 2022 12:00

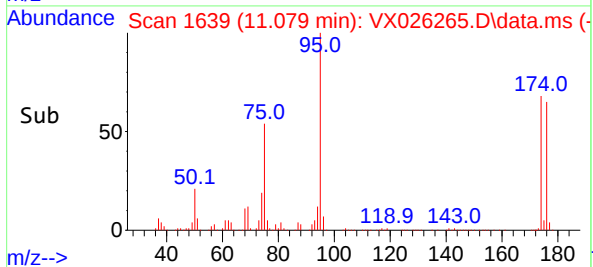
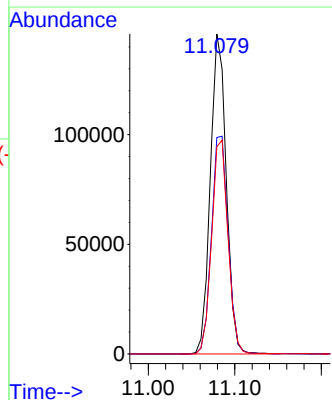
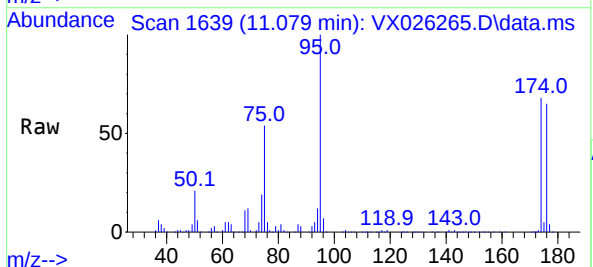
Instrument :
MSVOA_X
ClientSampleId :
VX0104MBL01

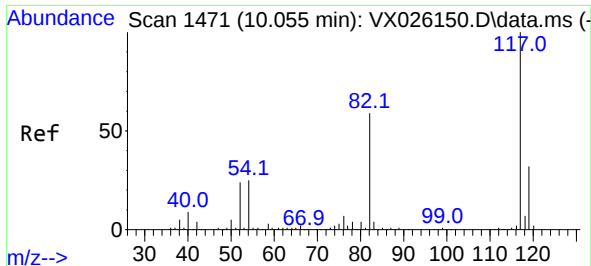
Tgt Ion: 98 Resp: 518894
Ion Ratio Lower Upper
98 100
100 65.8 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 48.605 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX026265.D
Acq: 04 Jan 2022 12:00

Tgt Ion: 95 Resp: 186458
Ion Ratio Lower Upper
95 100
174 71.3 0.0 157.4
176 68.9 0.0 154.6

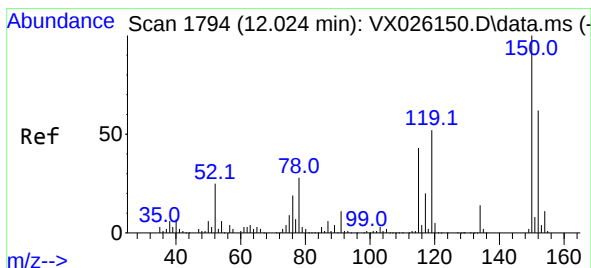
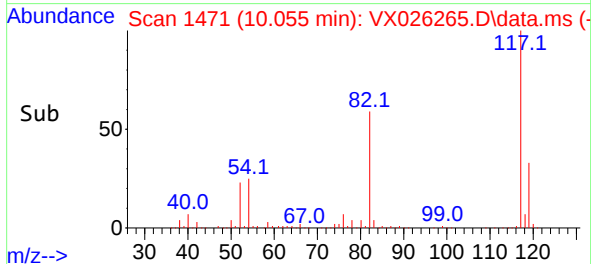
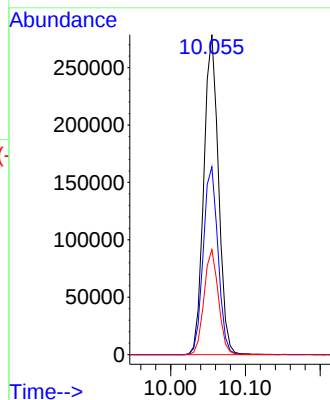
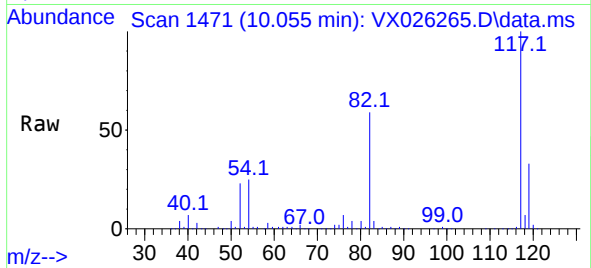




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026265.D
Acq: 04 Jan 2022 12:00

Instrument :
MSVOA_X
ClientSampleId :
VX0104MBL01

Tgt Ion:117 Resp: 379665
Ion Ratio Lower Upper
117 100
82 58.7 43.8 65.6
119 32.8 25.2 37.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026265.D
Acq: 04 Jan 2022 12:00

Tgt Ion:152 Resp: 159609
Ion Ratio Lower Upper
152 100
115 63.8 41.3 123.9
150 158.2 0.0 351.8

