

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033122\
 Data File : VX027846.D
 Acq On : 31 Mar 2022 14:31
 Operator : JC/MD
 Sample : N2095-10
 Misc : 5.10g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-10-4.0-5.0

Quant Time: Mar 31 15:18:30 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	5.550	168	71287	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	118695	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	104797	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	47544	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	46059	50.075	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 100.160%	
35) Dibromofluoromethane	5.397	113	36968	48.252	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 96.500%	
50) Toluene-d8	8.653	98	137590	51.041	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 102.080%	
62) 4-Bromofluorobenzene	11.085	95	55269	48.247	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 96.500%	

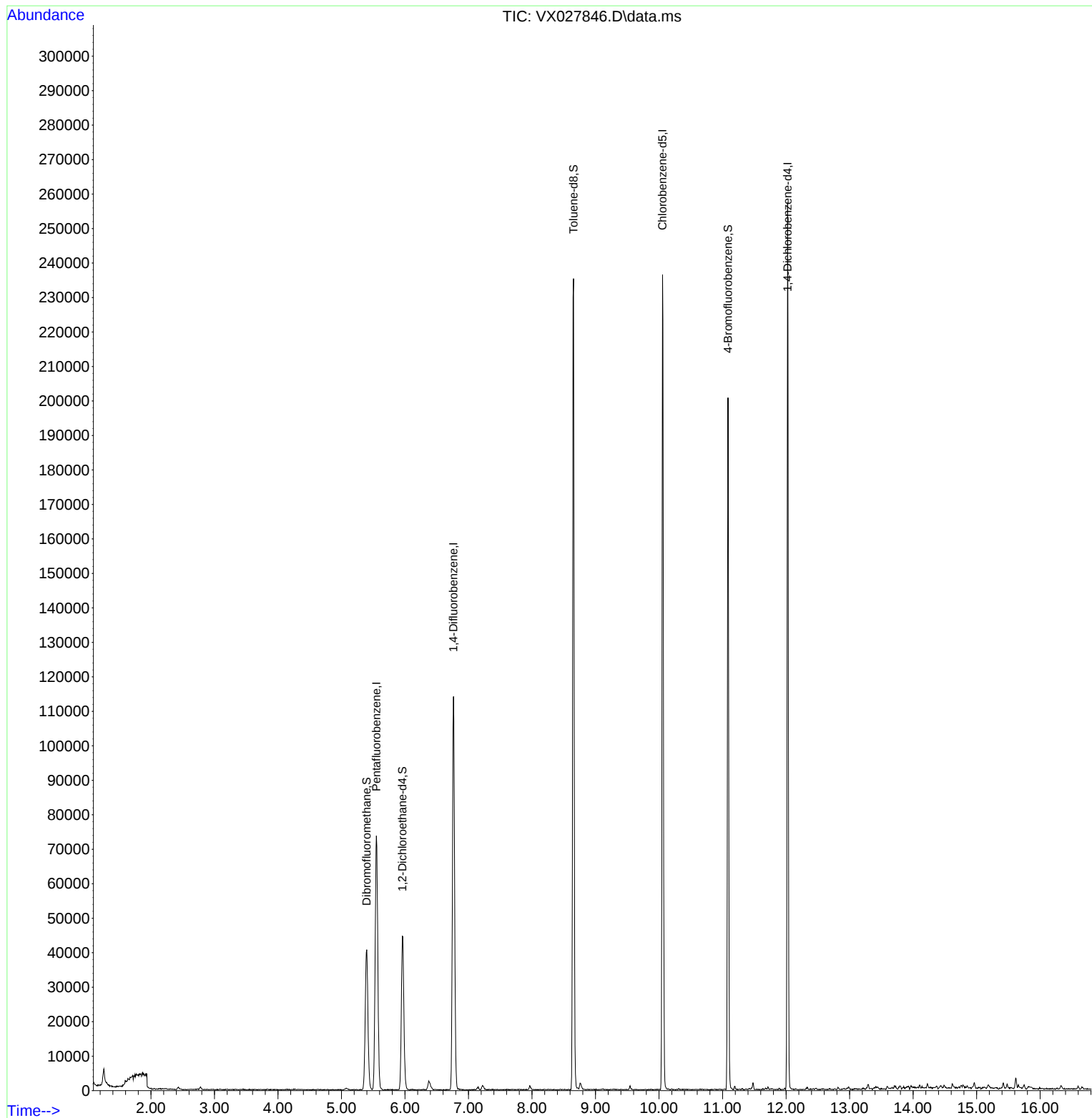
Target Compounds	Qvalue

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

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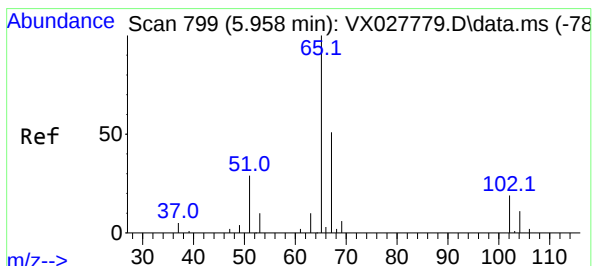
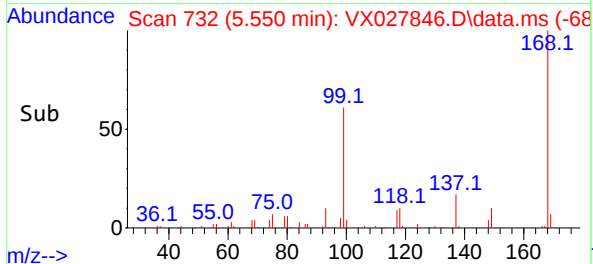
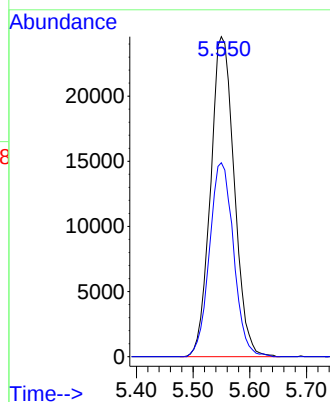
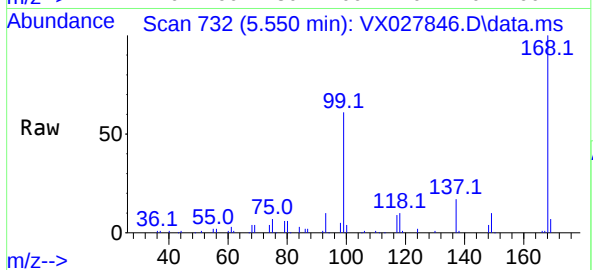




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 712
Delta R.T. -0.006 min
Lab File: VX027846.D
Acq: 31 Mar 2022 14:31

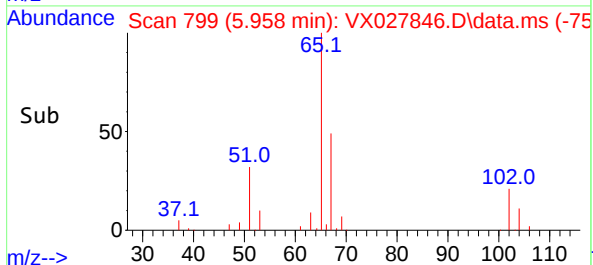
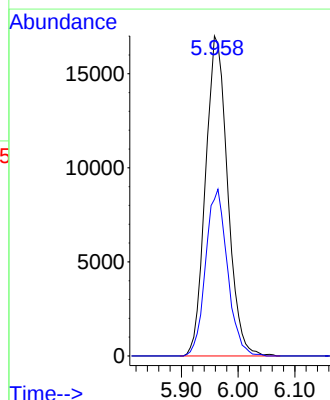
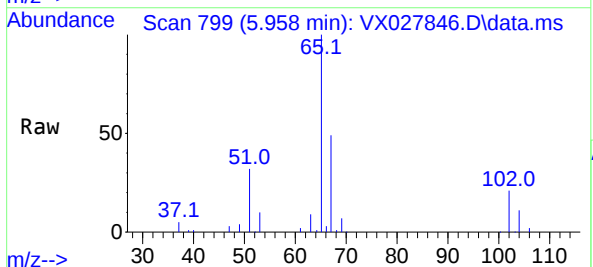
Instrument :
MSVOA_X
ClientSampleId :
SB-10-4.0-5.0

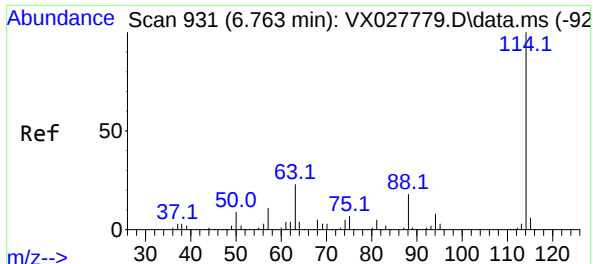
Tgt Ion:168 Resp: 71287
Ion Ratio Lower Upper
168 100
99 60.6 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 50.075 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX027846.D
Acq: 31 Mar 2022 14:31

Tgt Ion: 65 Resp: 46059
Ion Ratio Lower Upper
65 100
67 51.4 0.0 107.4

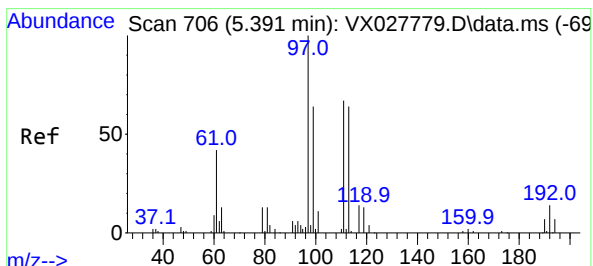
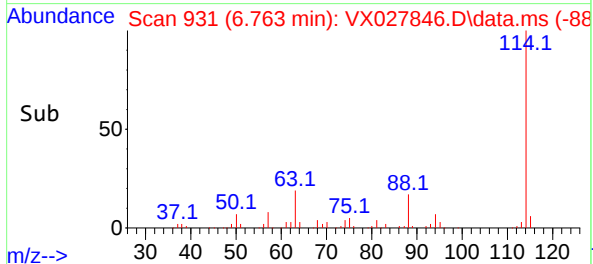
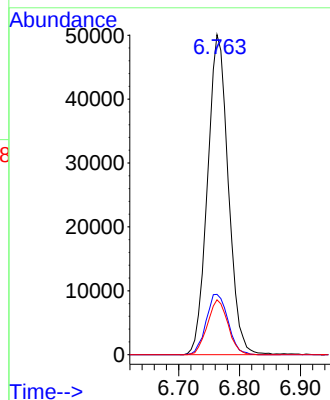
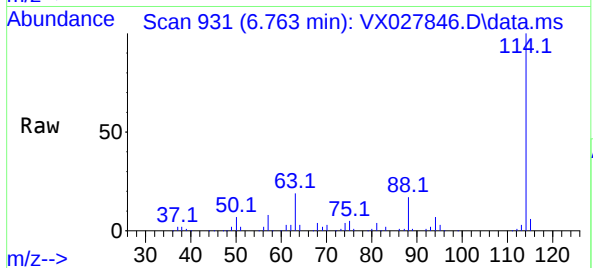




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX027846.D
Acq: 31 Mar 2022 14:31

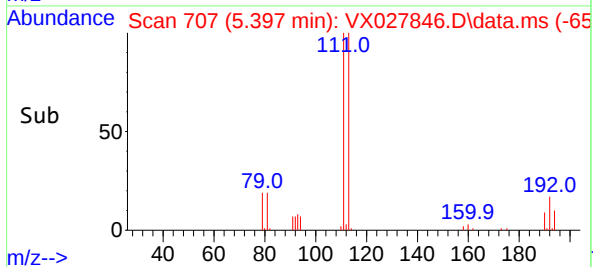
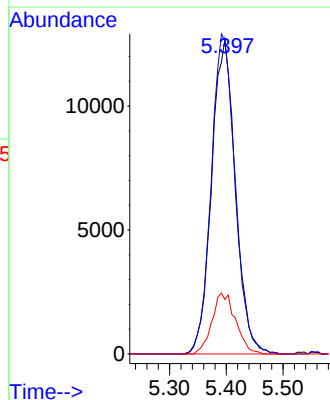
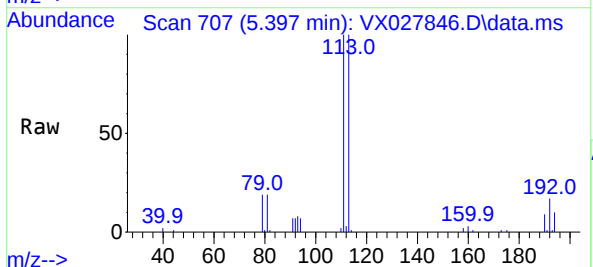
Instrument :
MSVOA_X
ClientSampleId :
SB-10-4.0-5.0

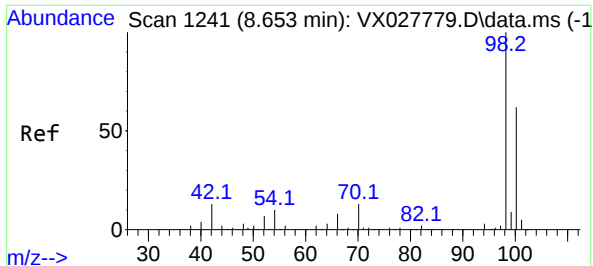
Tgt Ion:114 Resp: 118695
Ion Ratio Lower Upper
114 100
63 18.9 0.0 36.8
88 17.1 0.0 32.4



#35
Dibromofluoromethane
Concen: 48.252 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX027846.D
Acq: 31 Mar 2022 14:31

Tgt Ion:113 Resp: 36968
Ion Ratio Lower Upper
113 100
111 102.2 82.8 124.2
192 19.2 16.9 25.3

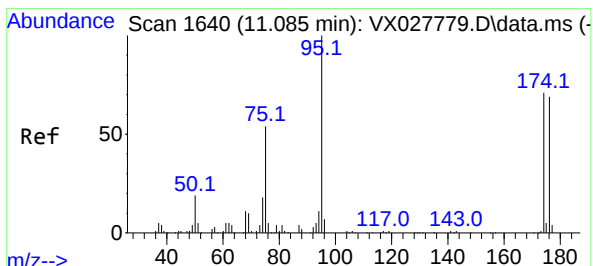
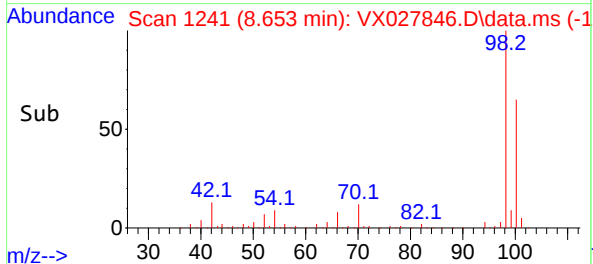
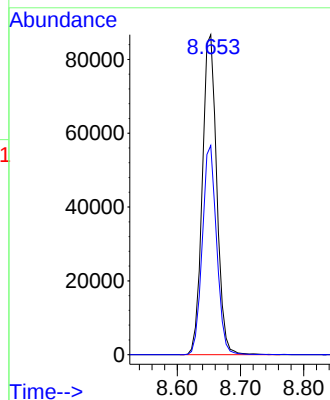
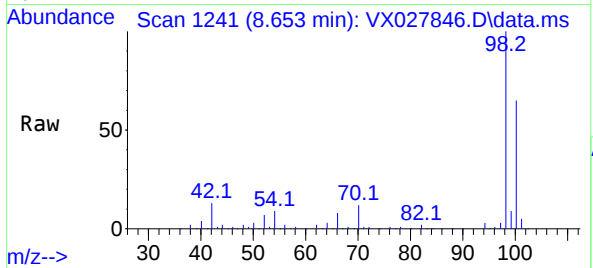




#50
Toluene-d8
Concen: 51.041 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027846.D
Acq: 31 Mar 2022 14:31

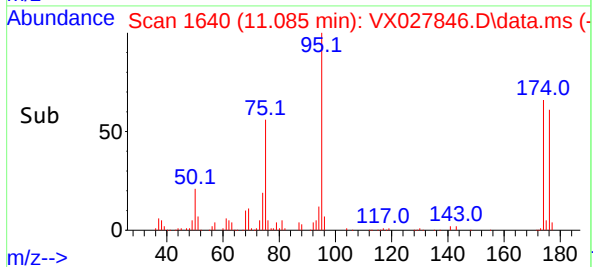
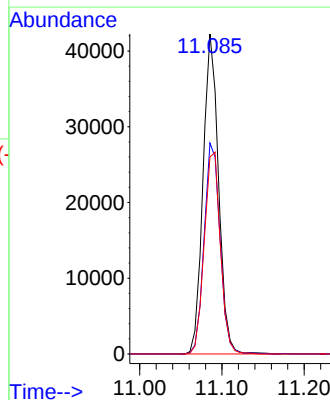
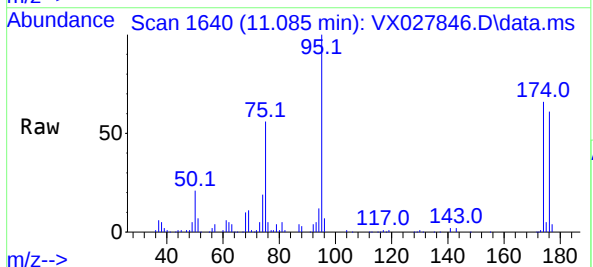
Instrument :
MSVOA_X
ClientSampleId :
SB-10-4.0-5.0

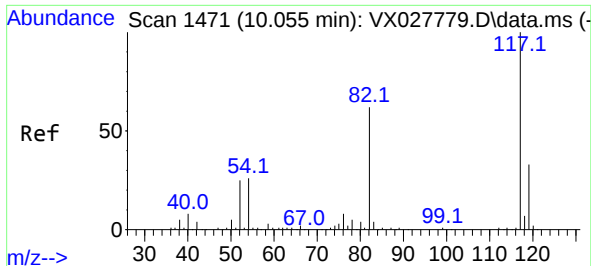
Tgt Ion: 98 Resp: 137590
Ion Ratio Lower Upper
98 100
100 64.9 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 48.247 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX027846.D
Acq: 31 Mar 2022 14:31

Tgt Ion: 95 Resp: 55269
Ion Ratio Lower Upper
95 100
174 67.7 0.0 163.0
176 65.7 0.0 155.0

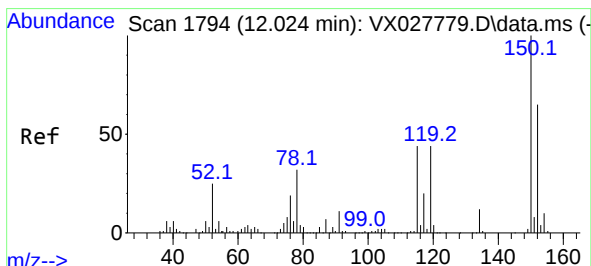
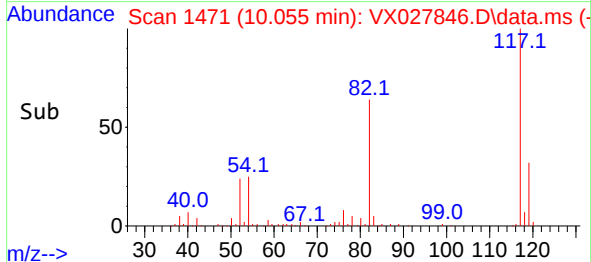
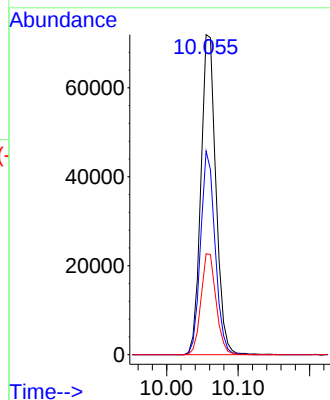
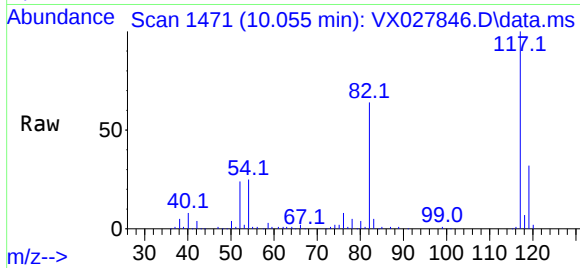




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027846.D
Acq: 31 Mar 2022 14:31

Instrument :
MSVOA_X
ClientSampleId :
SB-10-4.0-5.0

Tgt Ion:117 Resp: 104797
Ion Ratio Lower Upper
117 100
82 63.6 41.8 62.8#
119 31.5 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: VX027846.D
Acq: 31 Mar 2022 14:31

Tgt Ion:152 Resp: 47544
Ion Ratio Lower Upper
152 100
115 66.1 37.5 112.7
150 158.0 0.0 338.2

