

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033122\
 Data File : VX027837.D
 Acq On : 31 Mar 2022 10:54
 Operator : JC/MD
 Sample : VX0331MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0331MBL01

Quant Time: Mar 31 15:17:54 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	77496	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	134980	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	128146	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	53525	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	63321	63.327	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	126.660%
35) Dibromofluoromethane	5.391	113	47479	54.494	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	108.980%
50) Toluene-d8	8.647	98	159377	51.991	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	103.980%
62) 4-Bromofluorobenzene	11.085	95	62694	48.125	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	96.260%

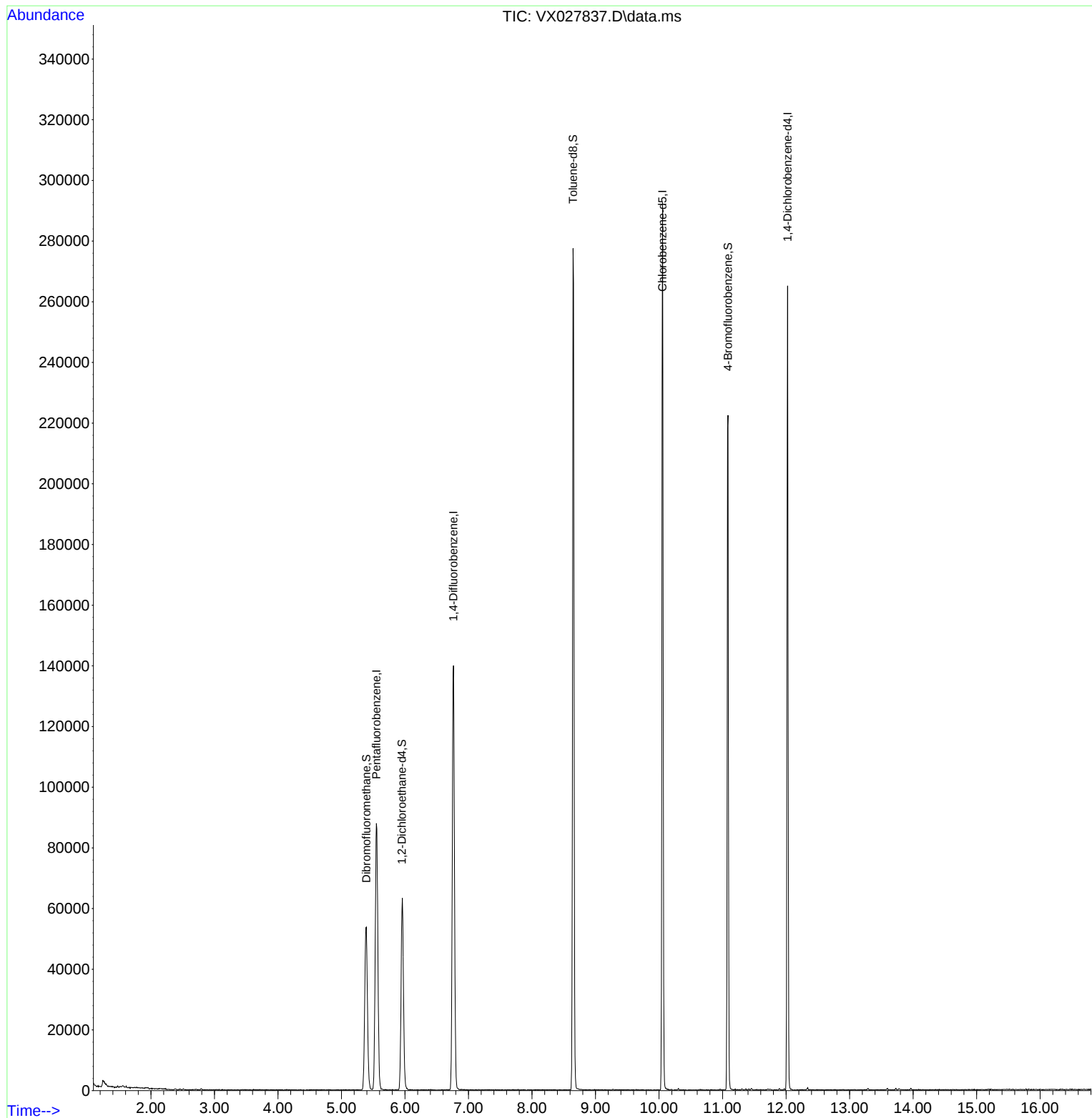
Target Compounds	Qvalue

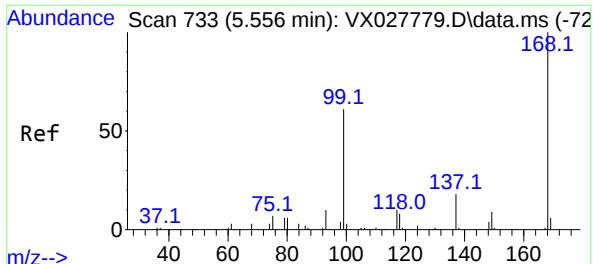
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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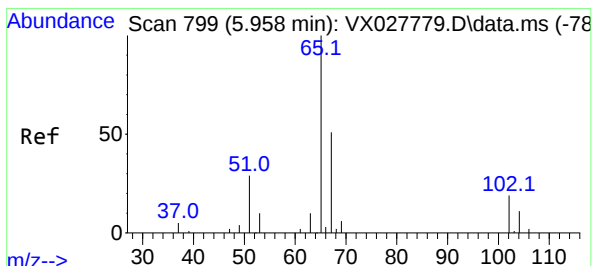
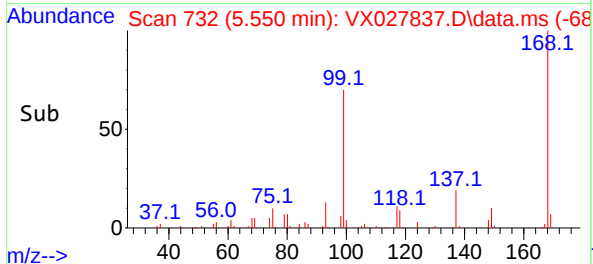
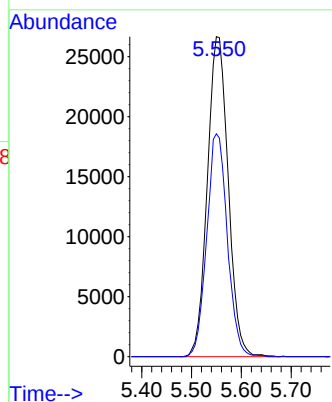
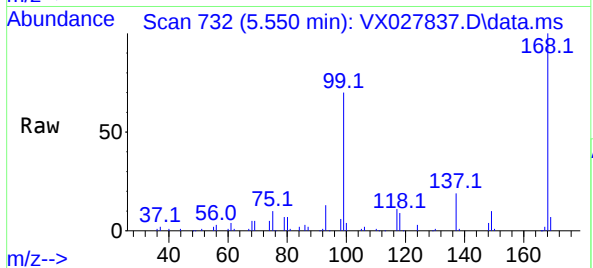




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027837.D
Acq: 31 Mar 2022 10:54

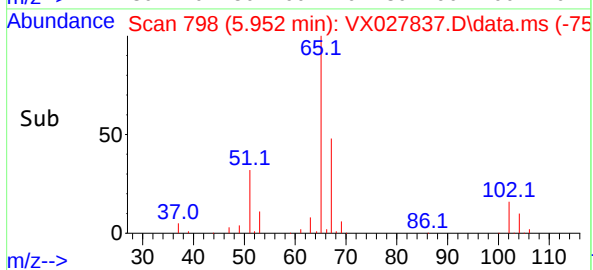
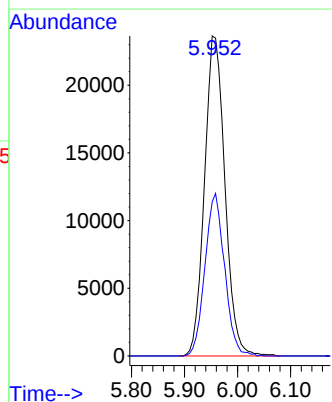
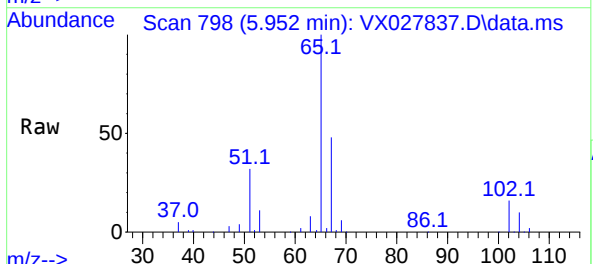
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBL01

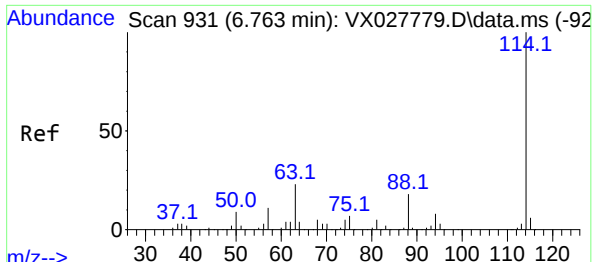
Tgt Ion:168 Resp: 77496
Ion Ratio Lower Upper
168 100
99 69.7 41.7 62.5#



#33
1,2-Dichloroethane-d4
Concen: 63.327 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX027837.D
Acq: 31 Mar 2022 10:54

Tgt Ion: 65 Resp: 63321
Ion Ratio Lower Upper
65 100
67 48.9 0.0 107.4



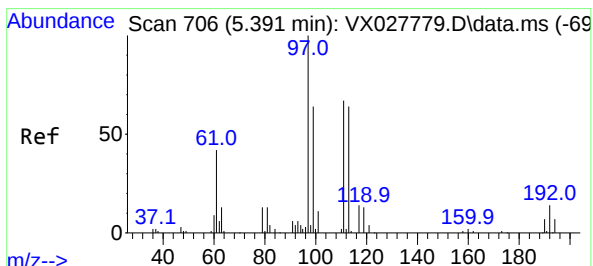
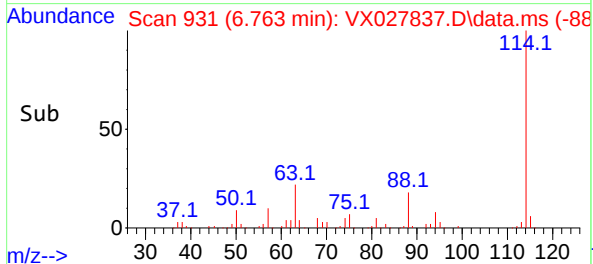
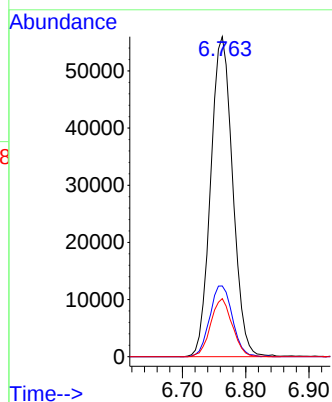
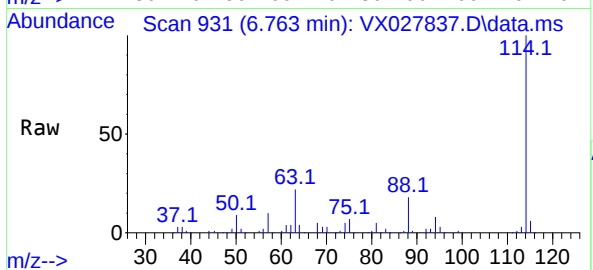


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX027837.D
Acq: 31 Mar 2022 10:54

Instrument :
MSVOA_X
ClientSampleId :
VX0331MBL01

Tgt Ion:114 Resp: 134980

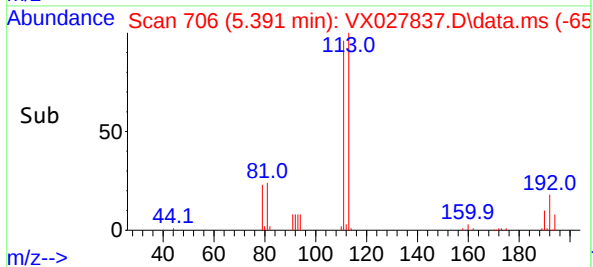
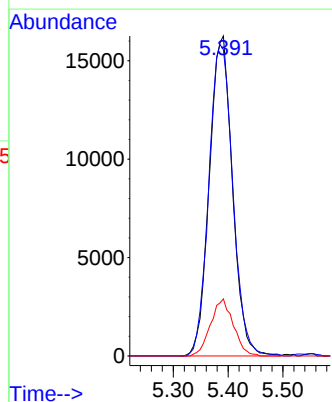
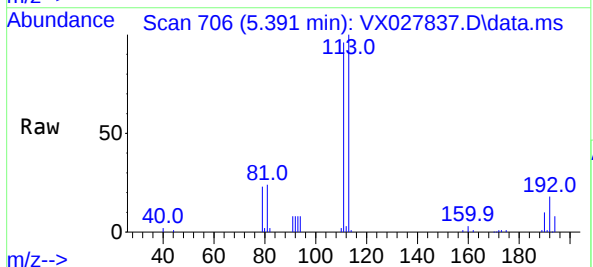
Ion	Ratio	Lower	Upper
114	100		
63	22.1	0.0	36.8
88	18.1	0.0	32.4

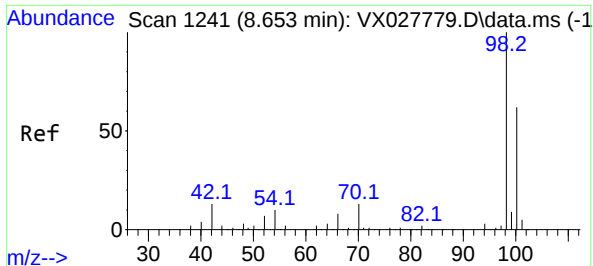


#35
Dibromofluoromethane
Concen: 54.494 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027837.D
Acq: 31 Mar 2022 10:54

Tgt Ion:113 Resp: 47479

Ion	Ratio	Lower	Upper
113	100		
111	101.1	82.8	124.2
192	17.6	16.9	25.3

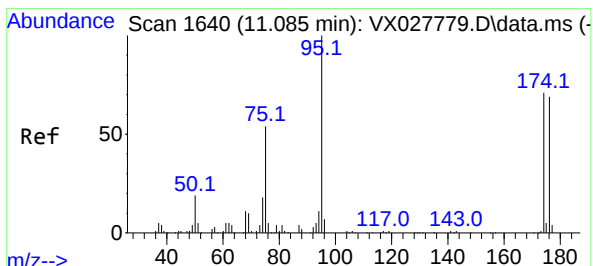
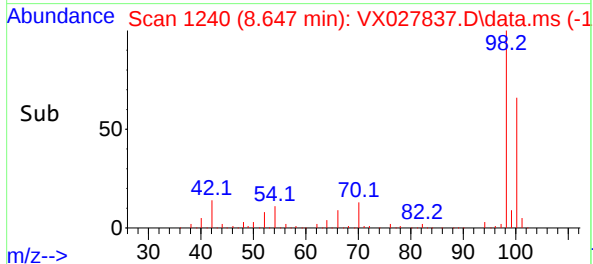
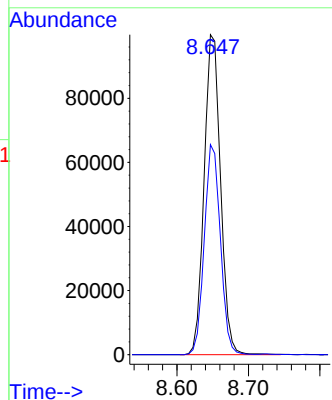
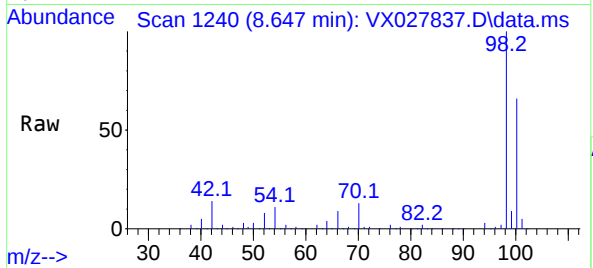




#50
Toluene-d8
Concen: 51.991 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027837.D
Acq: 31 Mar 2022 10:54

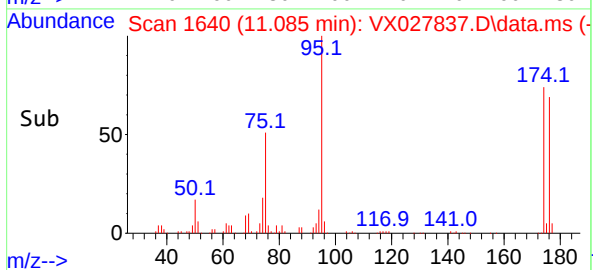
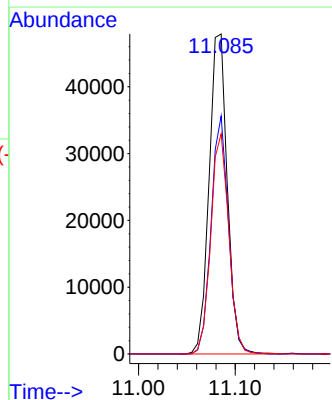
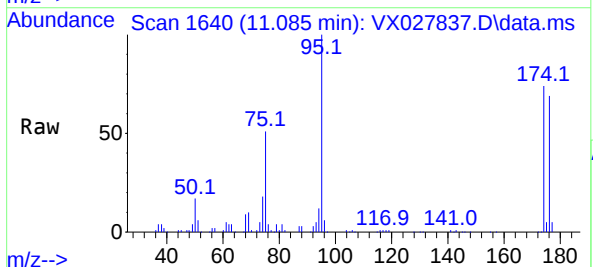
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBL01

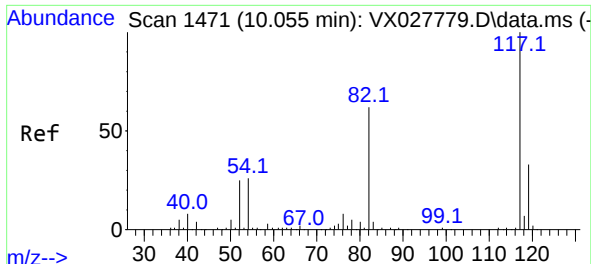
Tgt Ion: 98 Resp: 159377
Ion Ratio Lower Upper
98 100
100 64.3 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 48.125 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX027837.D
Acq: 31 Mar 2022 10:54

Tgt Ion: 95 Resp: 62694
Ion Ratio Lower Upper
95 100
174 70.8 0.0 163.0
176 68.0 0.0 155.0

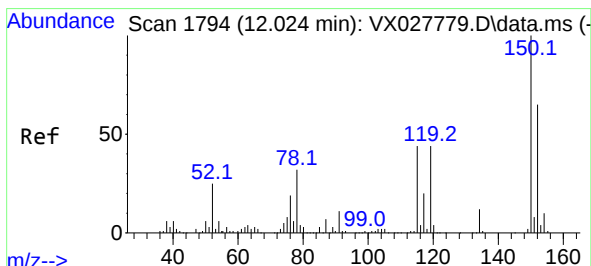
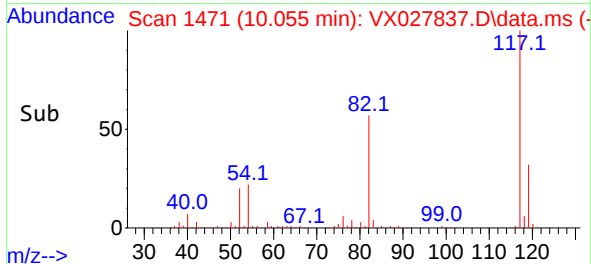
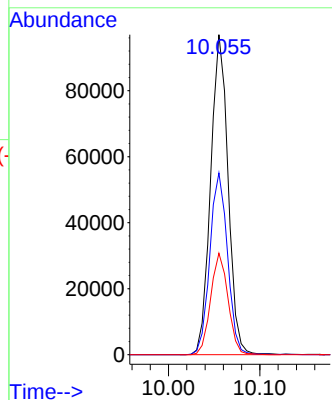
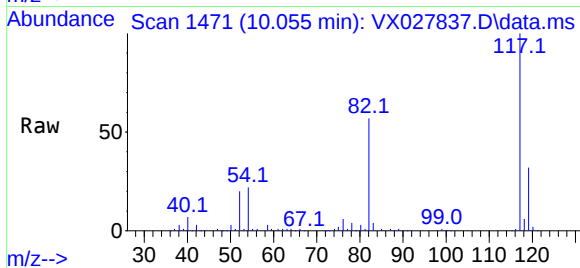




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027837.D
Acq: 31 Mar 2022 10:54

Instrument :
MSVOA_X
ClientSampleId :
VX0331MBL01

Tgt Ion:117 Resp: 128146
Ion Ratio Lower Upper
117 100
82 56.8 41.8 62.8
119 31.7 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: VX027837.D
Acq: 31 Mar 2022 10:54

Tgt Ion:152 Resp: 53525
Ion Ratio Lower Upper
152 100
115 61.6 37.5 112.7
150 154.5 0.0 338.2

