

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030122\
 Data File : VX027244.D
 Acq On : 01 Mar 2022 13:32
 Operator : JC/MD
 Sample : N1719-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TT-TB-20220228

Quant Time: Mar 02 00:34:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	89104	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	148499	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	136367	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	64939	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	53344	49.847	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.700%
35) Dibromofluoromethane	5.391	113	46590	50.545	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.080%
50) Toluene-d8	8.653	98	172600	50.079	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.160%
62) 4-Bromofluorobenzene	11.085	95	64394	48.674	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.340%

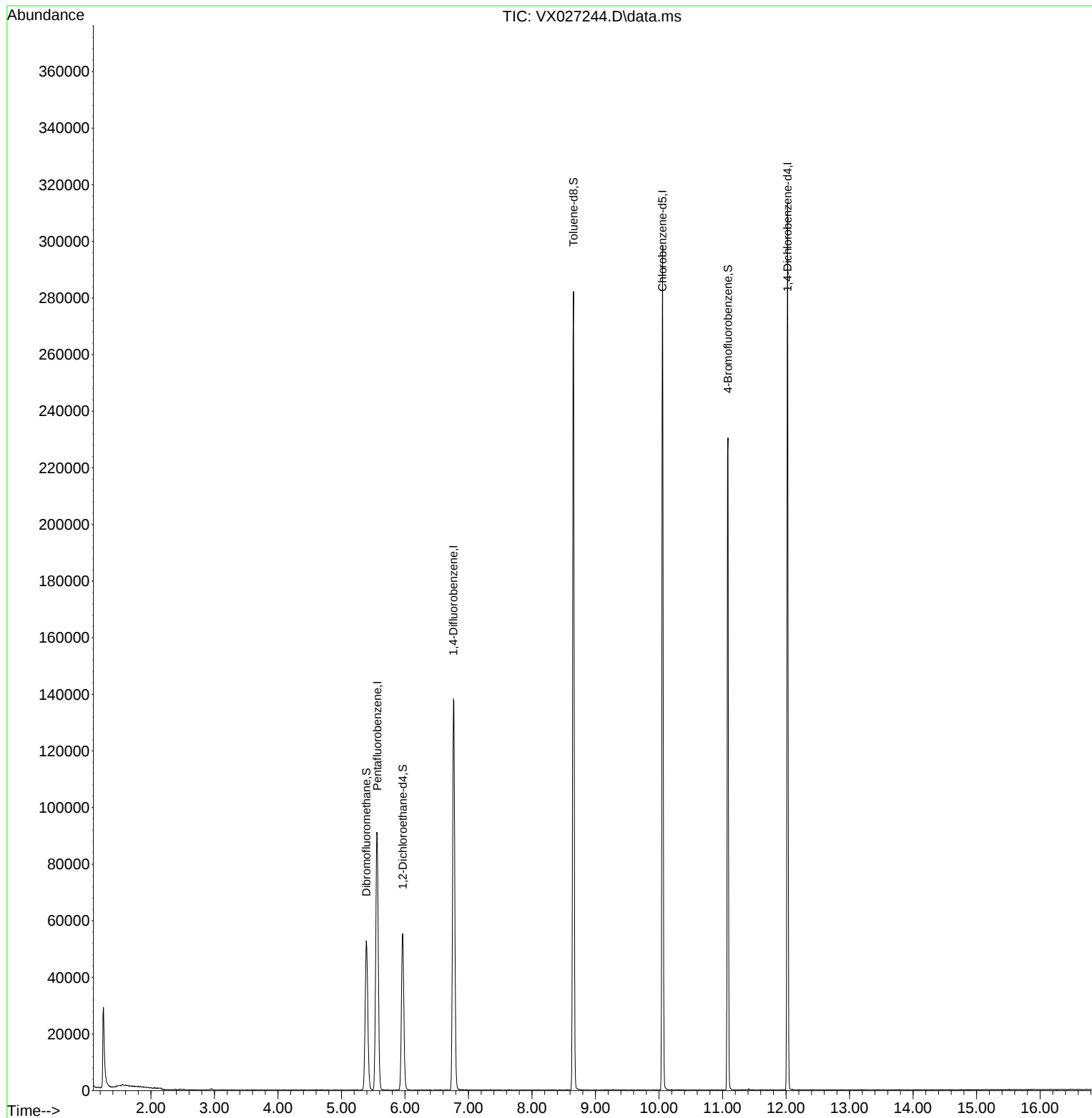
Target Compounds Qvalue

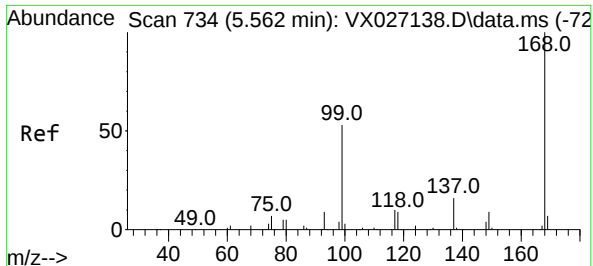
 (#) = qualifier out of range (m) = manual integration (+) = signals summed

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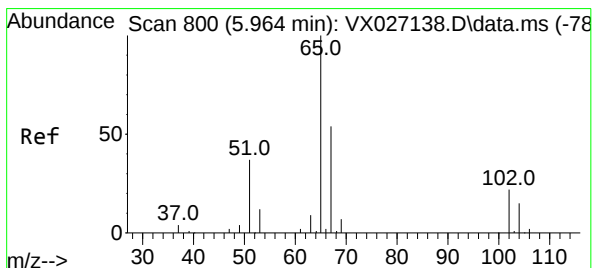
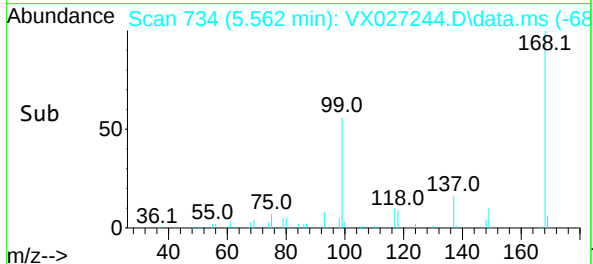
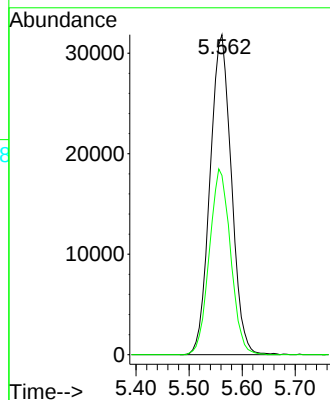
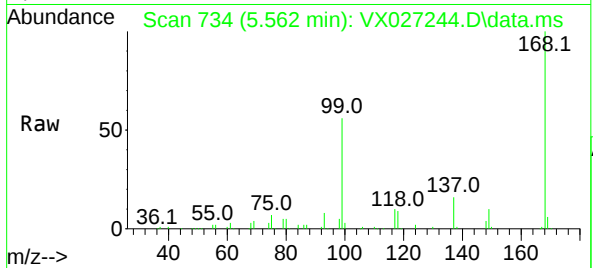




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027244.D
Acq: 01 Mar 2022 13:32

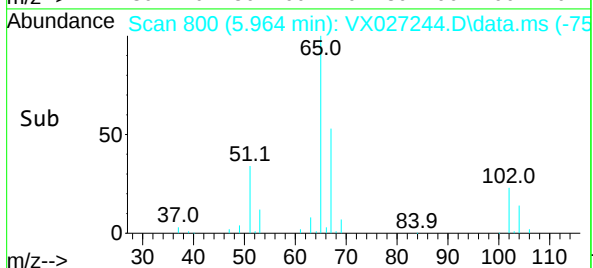
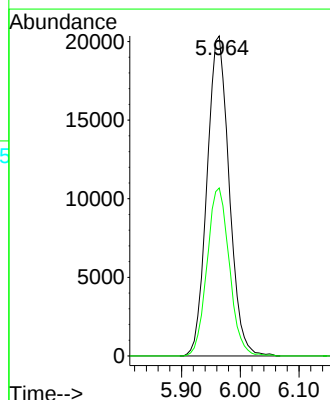
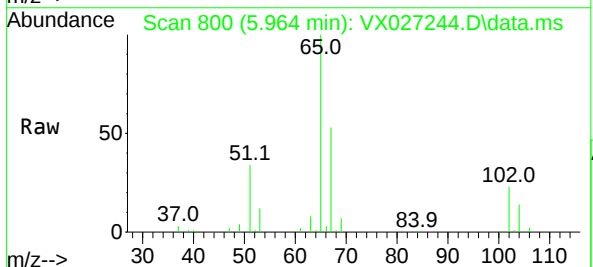
Instrument :
MSVOA_X
ClientSampleId :
TT-TB-20220228

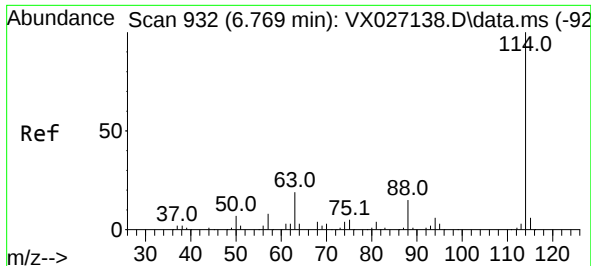
Tgt Ion:168 Resp: 89104
Ion Ratio Lower Upper
168 100
99 56.0 50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 49.847 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX027244.D
Acq: 01 Mar 2022 13:32

Tgt Ion: 65 Resp: 53344
Ion Ratio Lower Upper
65 100
67 52.9 0.0 100.8

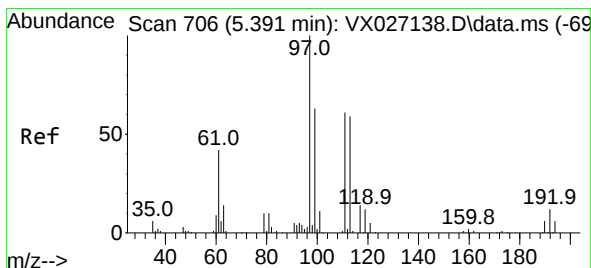
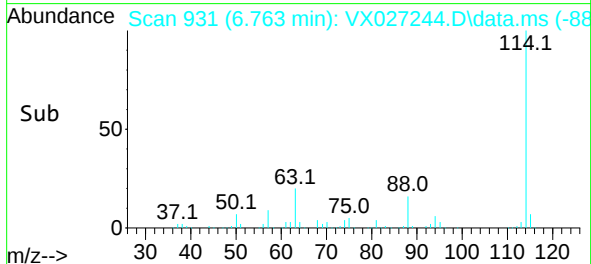
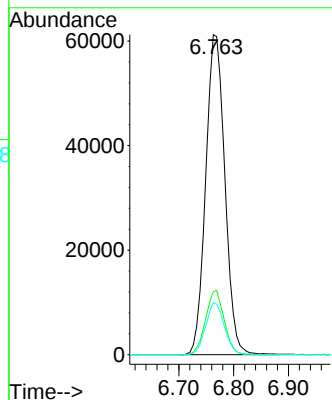
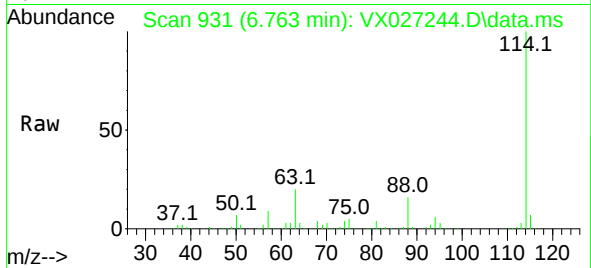




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX027244.D
Acq: 01 Mar 2022 13:32

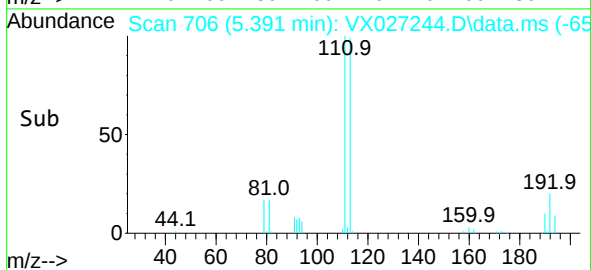
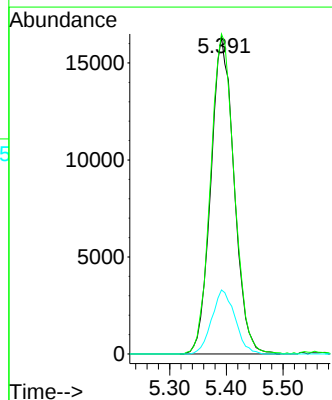
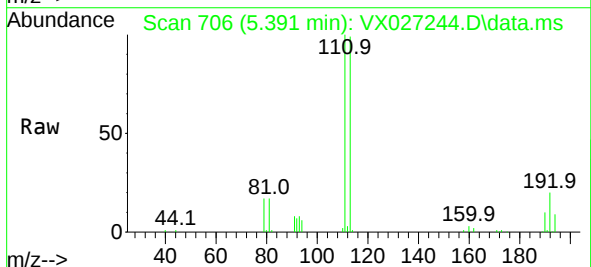
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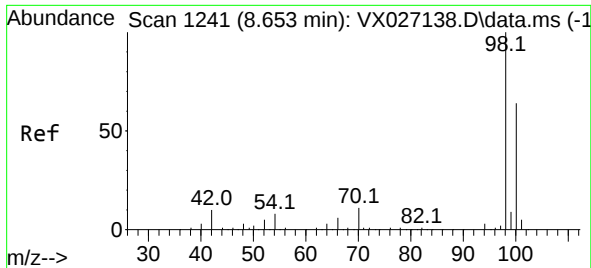
Tgt Ion:114 Resp: 148499
Ion Ratio Lower Upper
114 100
63 19.7 0.0 42.8
88 16.3 0.0 33.0



#35
Dibromofluoromethane
Concen: 50.545 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027244.D
Acq: 01 Mar 2022 13:32

Tgt Ion:113 Resp: 46590
Ion Ratio Lower Upper
113 100
111 102.7 81.2 121.8
192 20.2 15.0 22.4

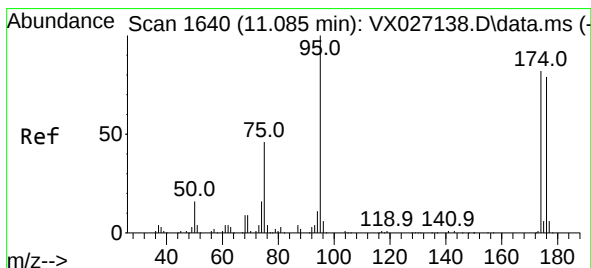
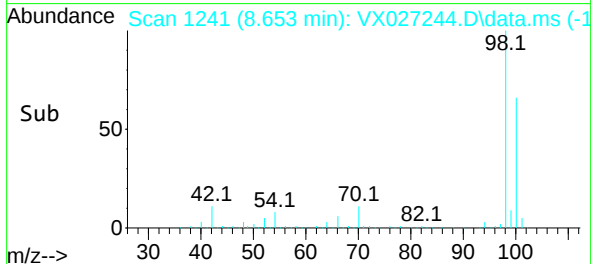
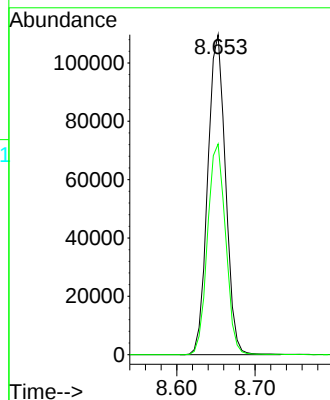
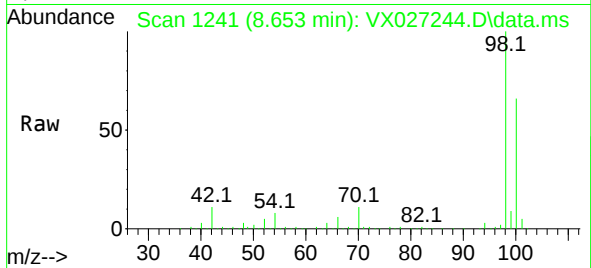




#50
Toluene-d8
Concen: 50.079 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027244.D
Acq: 01 Mar 2022 13:32

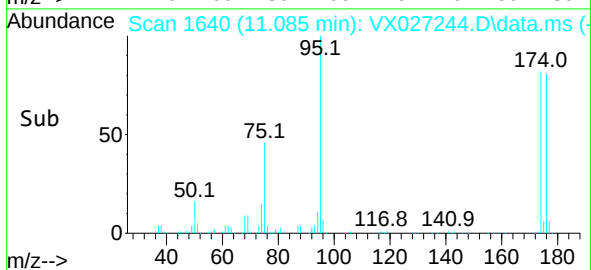
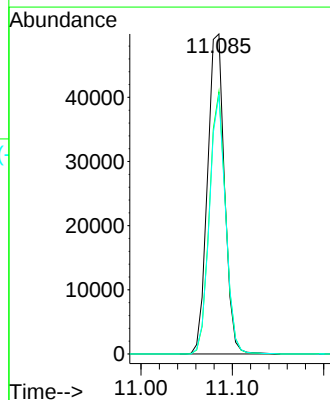
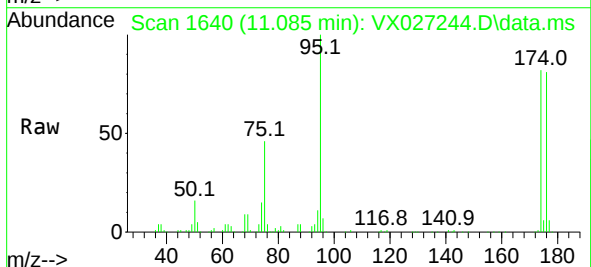
Instrument :
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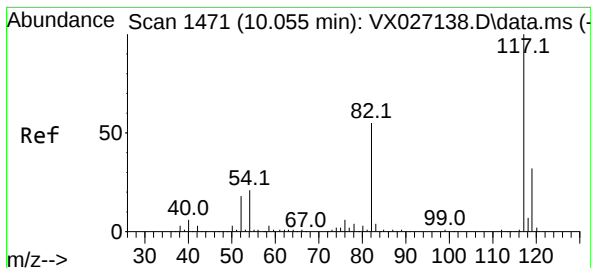
Tgt Ion: 98 Resp: 172600
Ion Ratio Lower Upper
98 100
100 66.9 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 48.674 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX027244.D
Acq: 01 Mar 2022 13:32

Tgt Ion: 95 Resp: 64394
Ion Ratio Lower Upper
95 100
174 78.0 0.0 148.6
176 77.1 0.0 141.4

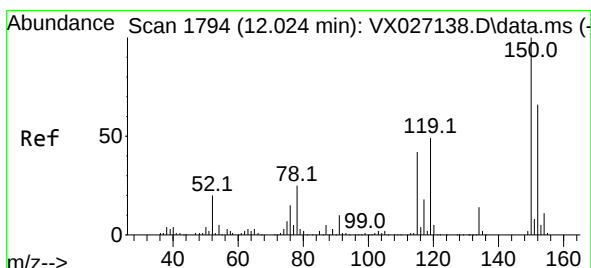
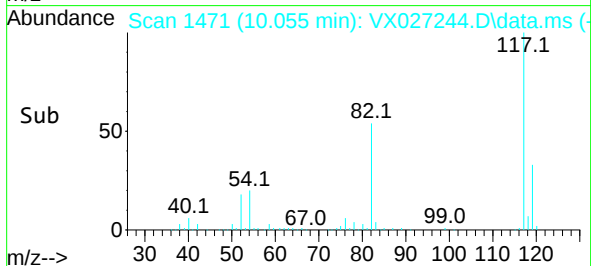
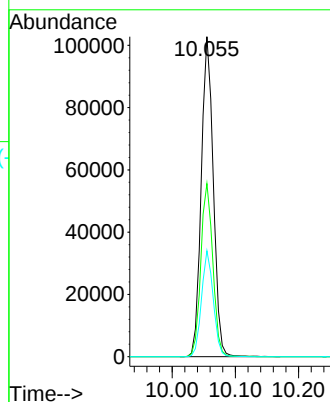
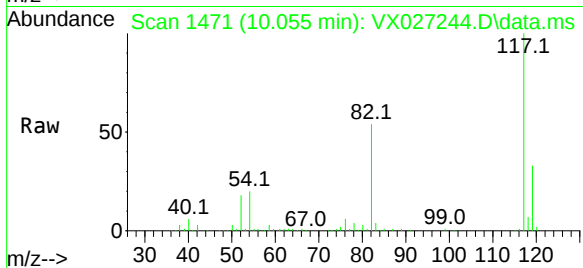




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027244.D
Acq: 01 Mar 2022 13:32

Instrument :
MSVOA_X
ClientSampleId :
TT-TB-20220228

Tgt Ion:117 Resp: 136367
Ion Ratio Lower Upper
117 100
82 54.1 45.2 67.8
119 33.1 26.2 39.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027244.D
Acq: 01 Mar 2022 13:32

Tgt Ion:152 Resp: 64939
Ion Ratio Lower Upper
152 100
115 58.4 44.2 132.6
150 152.7 0.0 348.2

