

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032822\
 Data File : VX027759.D
 Acq On : 28 Mar 2022 18:52
 Operator : JC/MD
 Sample : N2041-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB-01-20220316

Quant Time: Mar 29 05:41:17 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	64156	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	119957	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	110792	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	47088	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	59083	56.149	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	112.300%
35) Dibromofluoromethane	5.391	113	40806	51.801	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	103.600%
50) Toluene-d8	8.653	98	149367	49.051	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	98.100%
62) 4-Bromofluorobenzene	11.079	95	59875	48.457	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	96.920%

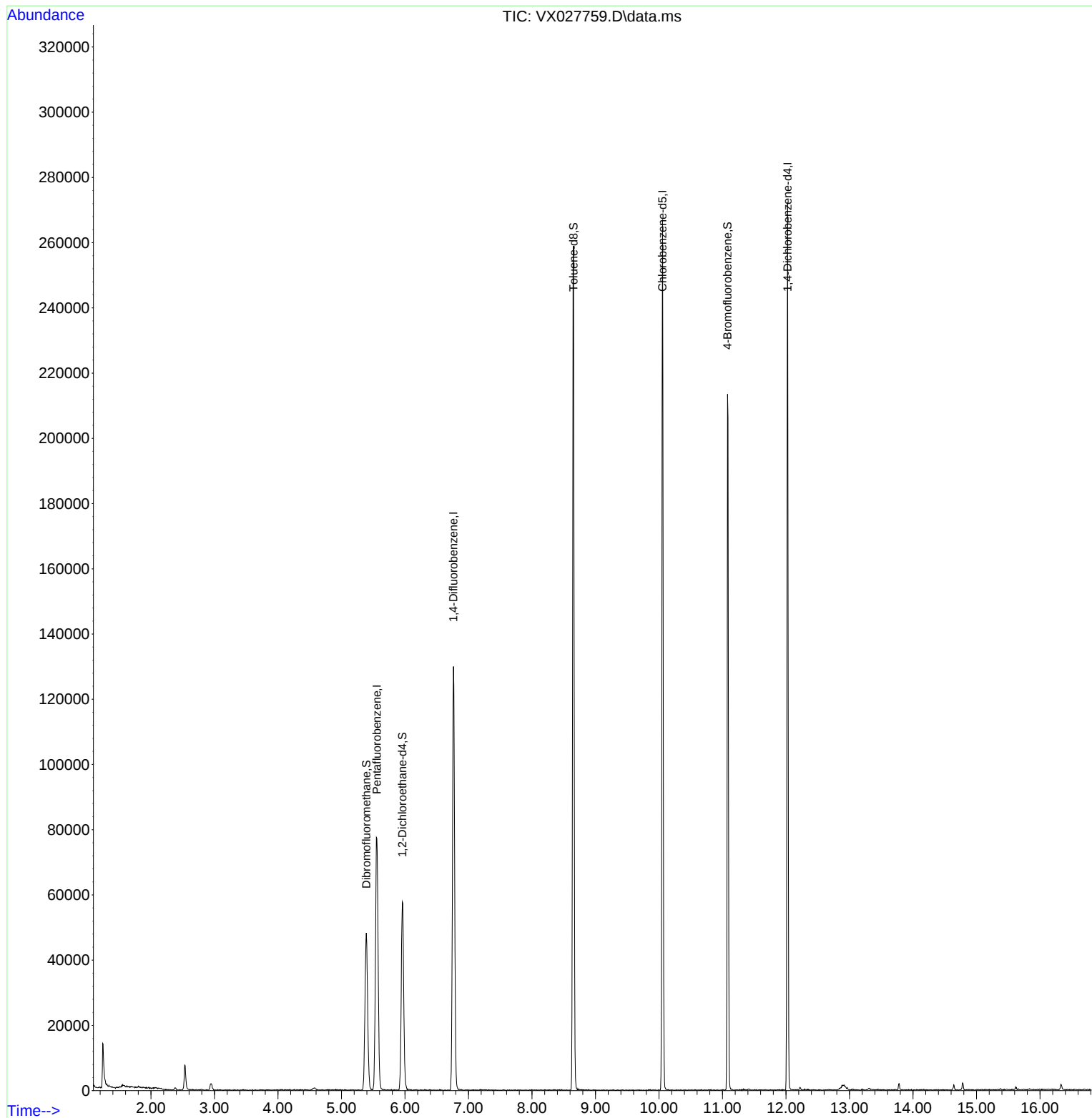
Target Compounds	Qvalue

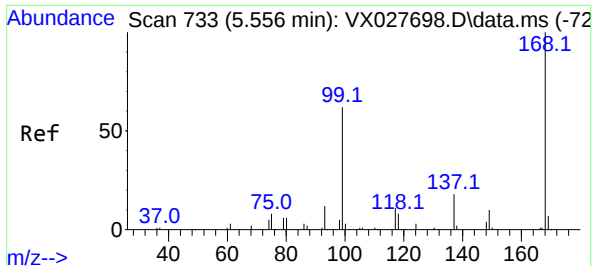
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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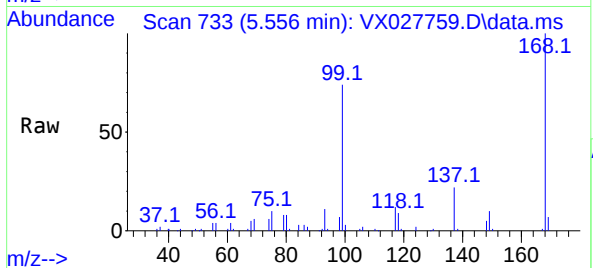
Quant Time: Mar 29 05:41:17 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
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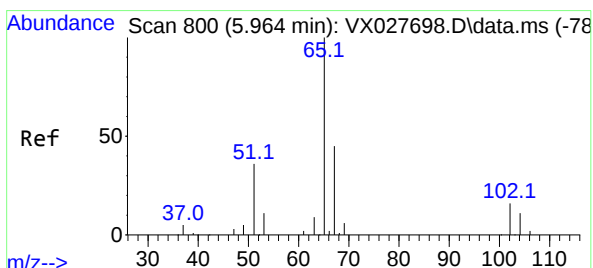
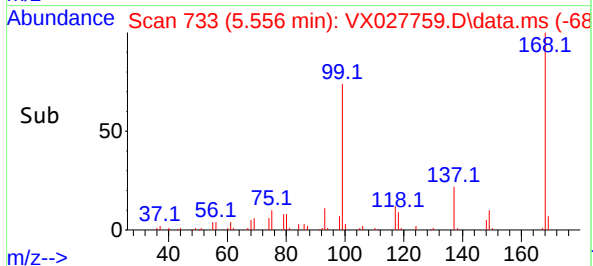
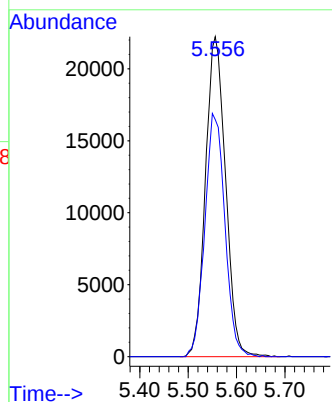


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.000 min
Lab File: VX027759.D
Acq: 28 Mar 2022 18:52

Instrument :
MSVOA_X
ClientSampleId :
TB-01-20220316

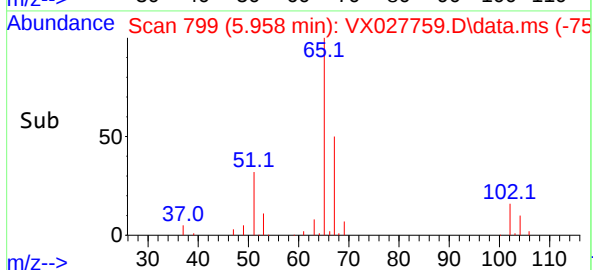
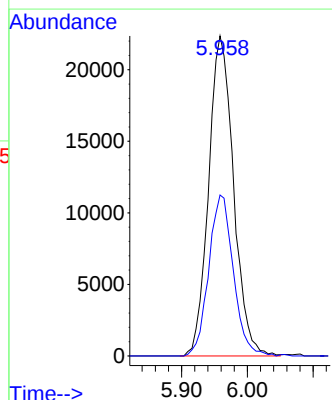
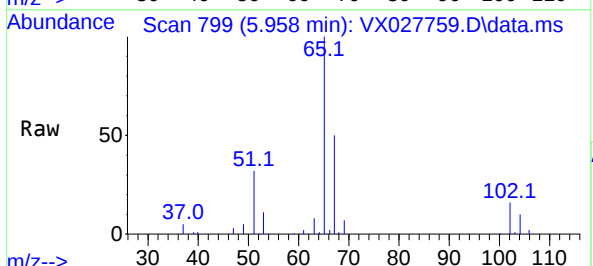


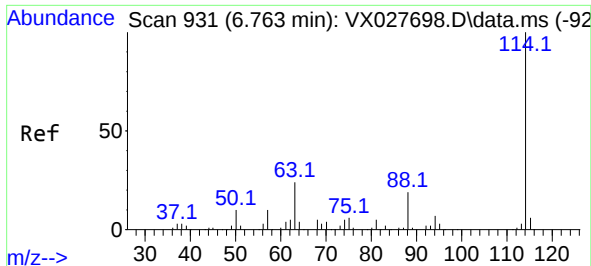
Tgt Ion:168 Resp: 64156
Ion Ratio Lower Upper
168 100
99 74.1 41.7 62.5#



#33
1,2-Dichloroethane-d4
Concen: 56.149 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027759.D
Acq: 28 Mar 2022 18:52

Tgt Ion: 65 Resp: 59083
Ion Ratio Lower Upper
65 100
67 49.5 0.0 107.4

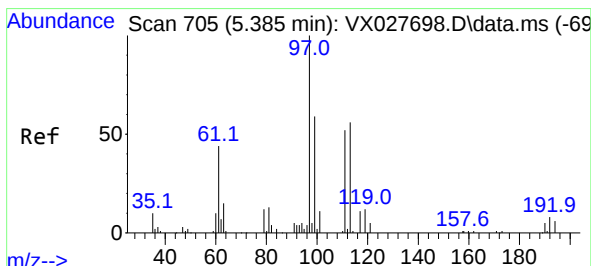
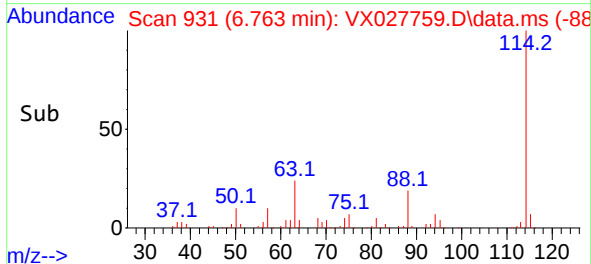
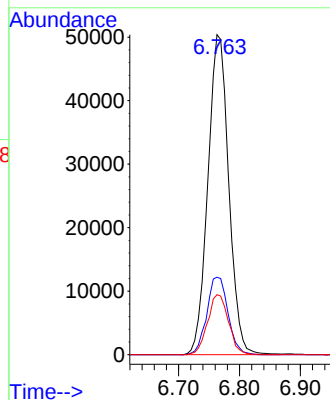
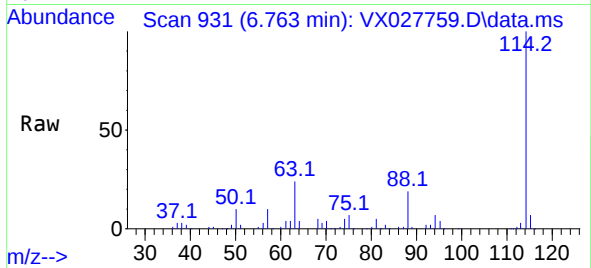




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX027759.D
Acq: 28 Mar 2022 18:52

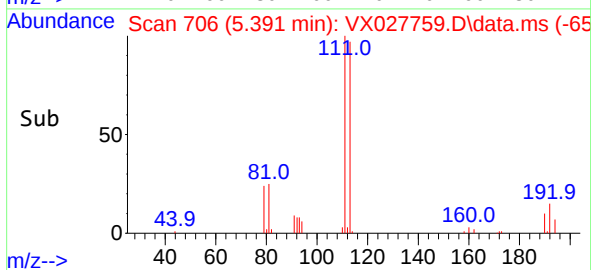
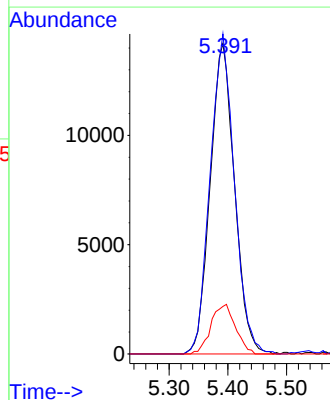
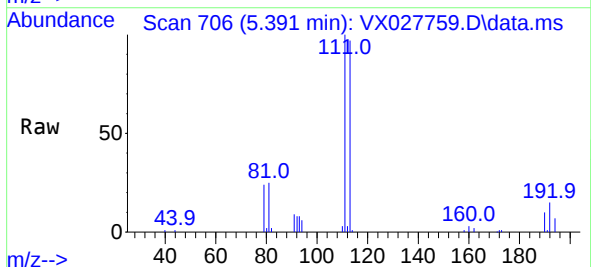
Instrument :
MSVOA_X
ClientSampleId :
TB-01-20220316

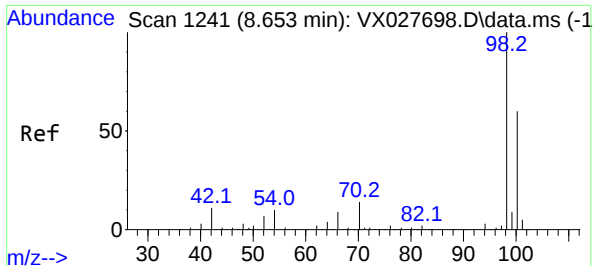
Tgt Ion:114 Resp: 119957
Ion Ratio Lower Upper
114 100
63 24.2 0.0 36.8
88 18.8 0.0 32.4



#35
Dibromofluoromethane
Concen: 51.801 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX027759.D
Acq: 28 Mar 2022 18:52

Tgt Ion:113 Resp: 40806
Ion Ratio Lower Upper
113 100
111 102.8 82.8 124.2
192 16.1 16.9 25.3#

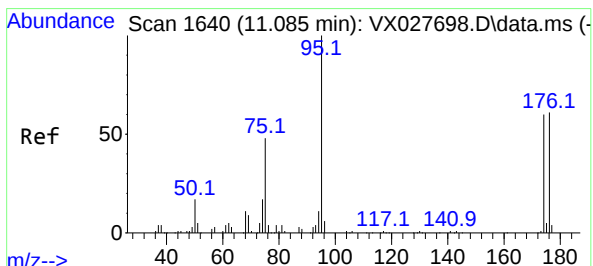
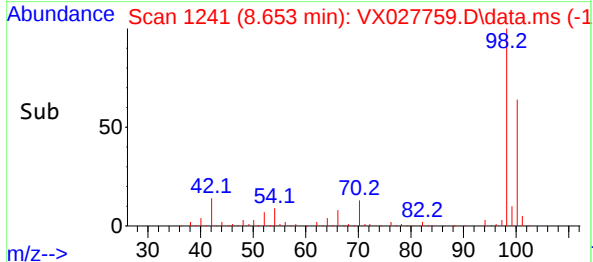
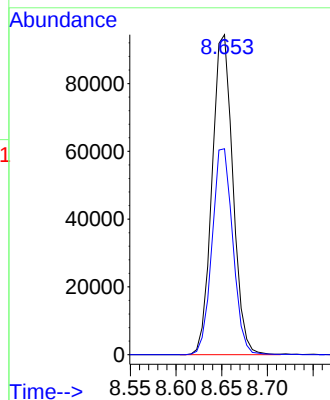
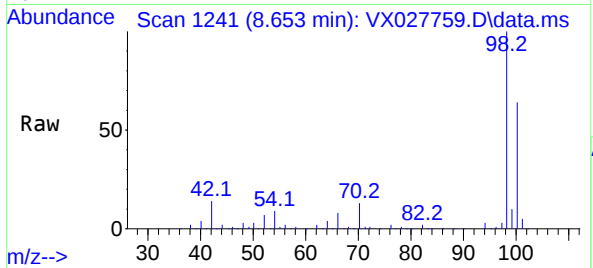




#50
Toluene-d8
Concen: 49.051 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027759.D
Acq: 28 Mar 2022 18:52

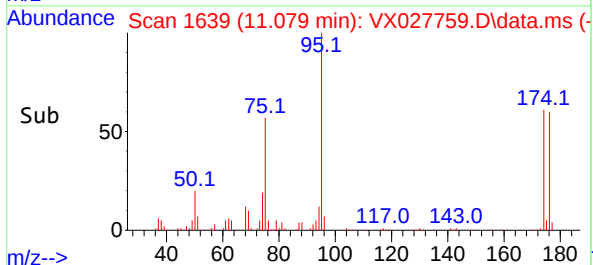
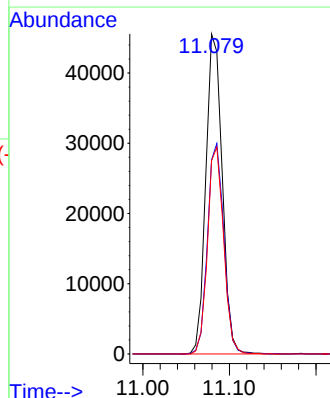
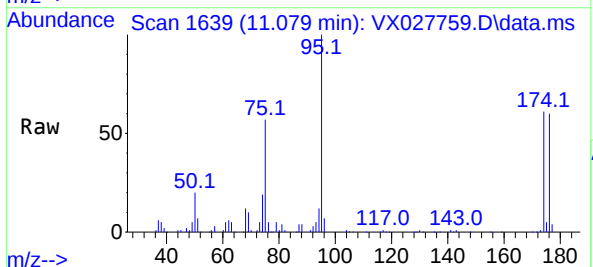
Instrument :
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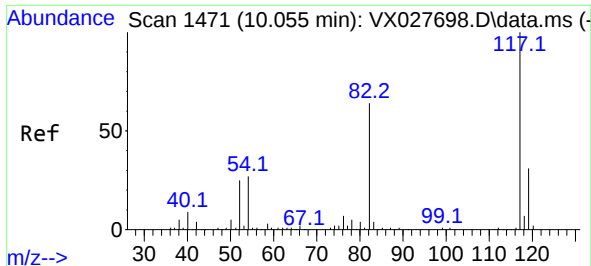
Tgt Ion: 98 Resp: 149367
Ion Ratio Lower Upper
98 100
100 64.3 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 48.457 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027759.D
Acq: 28 Mar 2022 18:52

Tgt Ion: 95 Resp: 59875
Ion Ratio Lower Upper
95 100
174 65.5 0.0 163.0
176 63.3 0.0 155.0

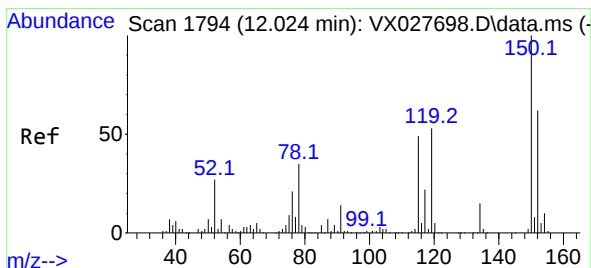
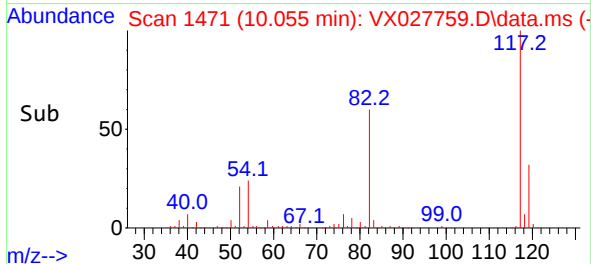
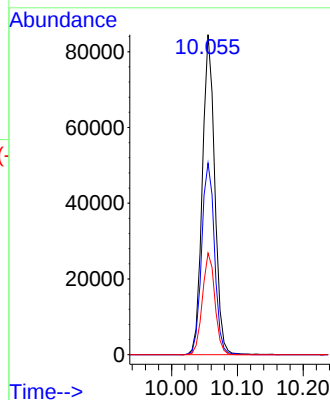
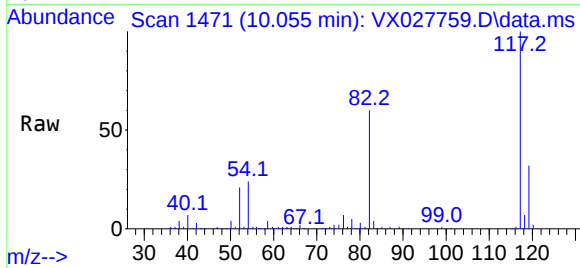




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027759.D
Acq: 28 Mar 2022 18:52

Instrument :
MSVOA_X
ClientSampleId :
TB-01-20220316

Tgt Ion:117 Resp: 110792
Ion Ratio Lower Upper
117 100
82 59.8 41.8 62.8
119 31.8 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: VX027759.D
Acq: 28 Mar 2022 18:52

Tgt Ion:152 Resp: 47088
Ion Ratio Lower Upper
152 100
115 69.3 37.5 112.7
150 157.2 0.0 338.2

