

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033122\
 Data File : VX027852.D
 Acq On : 31 Mar 2022 16:53
 Operator : JC/MD
 Sample : N2041-24RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-01-20220318RE

Quant Time: Apr 01 04:09:26 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)

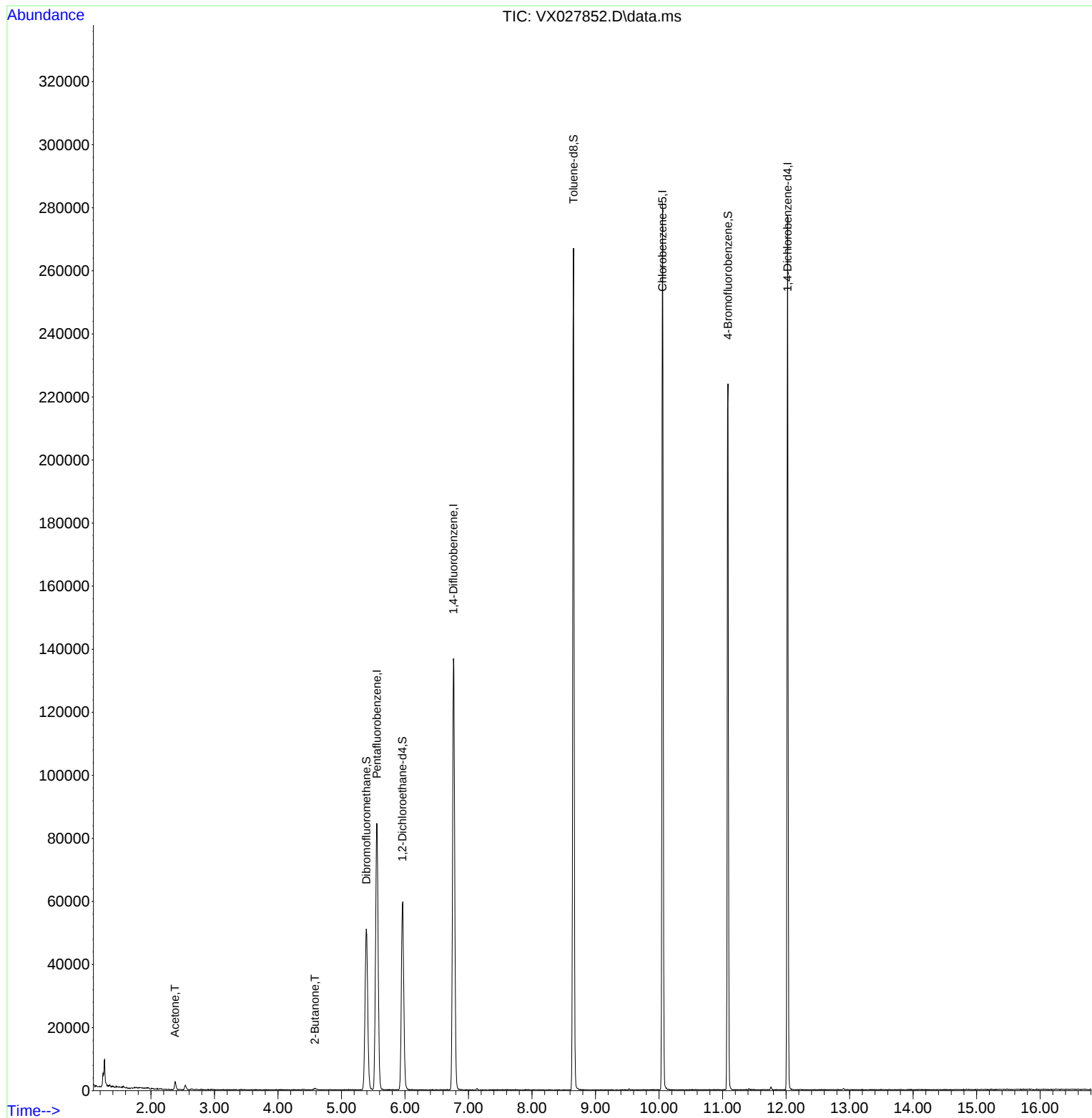
Internal Standards						
1) Pentafluorobenzene	5.556	168	72793	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	134059	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	116016	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	48923	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	60724	64.653	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	129.300%
35) Dibromofluoromethane	5.391	113	43745	50.554	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	101.100%
50) Toluene-d8	8.653	98	156660	51.455	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	102.920%
62) 4-Bromofluorobenzene	11.085	95	60334	46.632	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	93.260%
Target Compounds						
						Qvalue
16) Acetone	2.380	43	2863	6.888	ug/l	# 87
25) 2-Butanone	4.580	43	986	1.630	ug/l	# 78

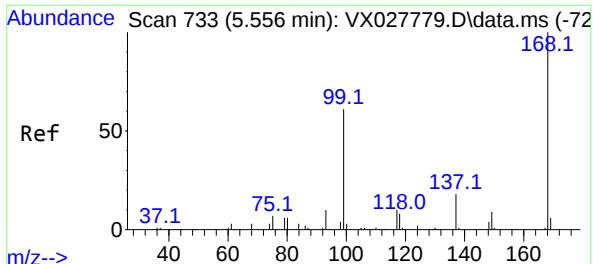
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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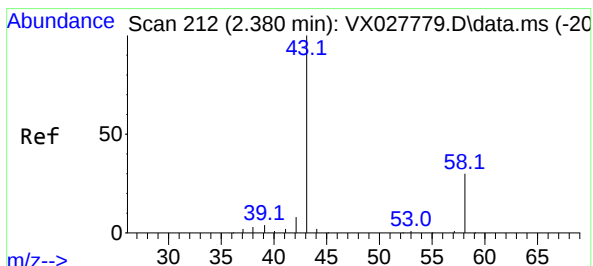
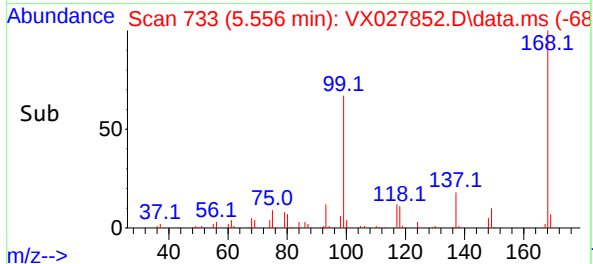
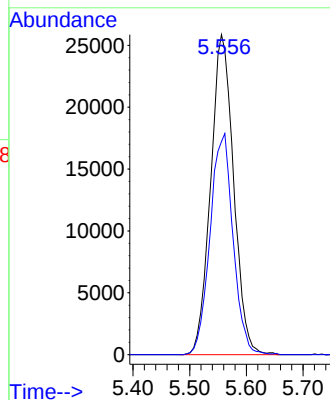
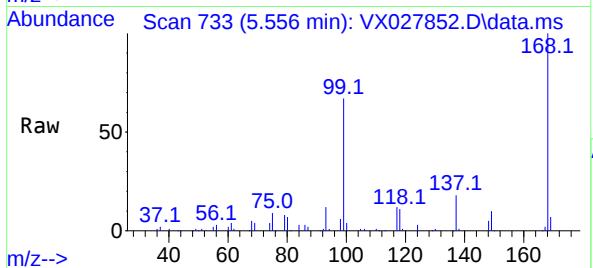




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027852.D
Acq: 31 Mar 2022 16:53

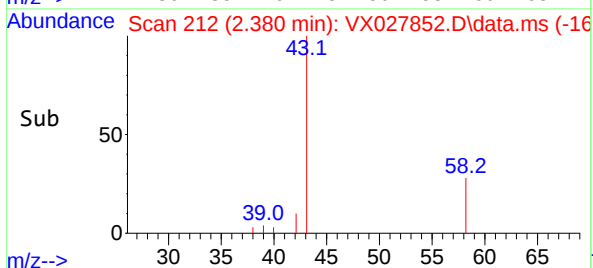
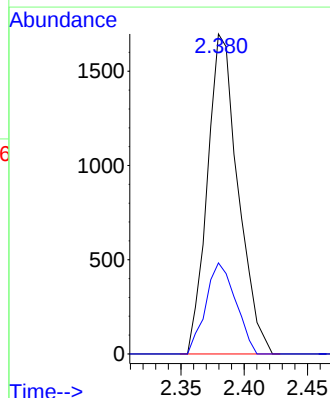
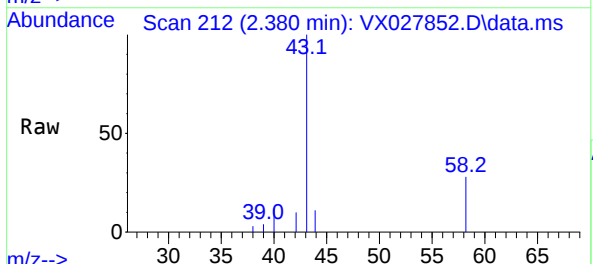
Instrument : MSVOA_X
ClientSampleId : EB-01-20220318RE

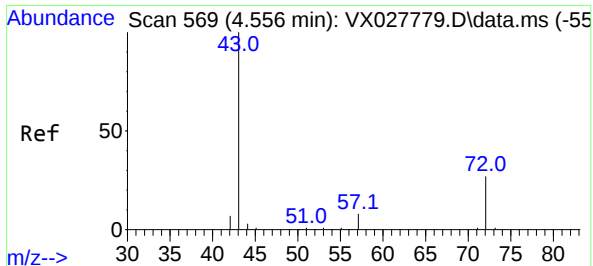
Tgt Ion:168 Resp: 72793
Ion Ratio Lower Upper
168 100
99 66.6 41.7 62.5#



#16
Acetone
Concen: 6.888 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX027852.D
Acq: 31 Mar 2022 16:53

Tgt Ion: 43 Resp: 2863
Ion Ratio Lower Upper
43 100
58 28.4 28.8 43.2#





#25

2-Butanone

Concen: 1.630 ug/l

RT: 4.580 min Scan# 51

Delta R.T. 0.024 min

Lab File: VX027852.D

Acq: 31 Mar 2022 16:53

Instrument :

MSVOA_X

ClientSampleId :

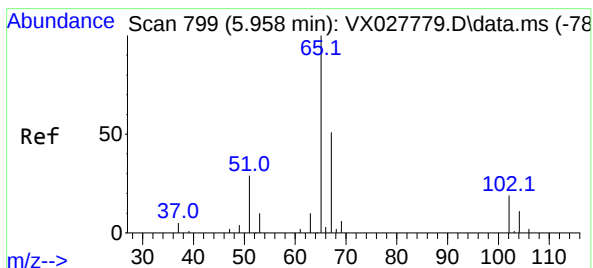
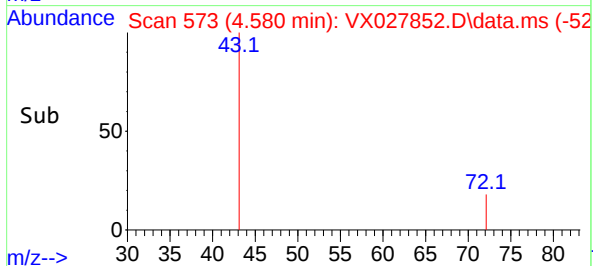
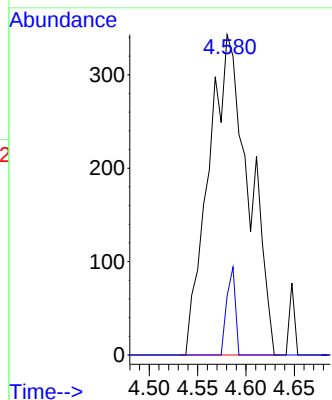
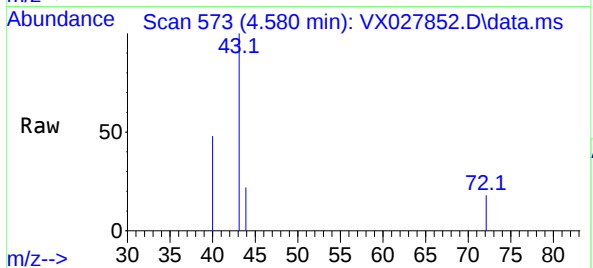
EB-01-20220318RE

Tgt Ion: 43 Resp: 986

Ion Ratio Lower Upper

43 100

72 18.4 24.4 36.6#



#33

1,2-Dichloroethane-d4

Concen: 64.653 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX027852.D

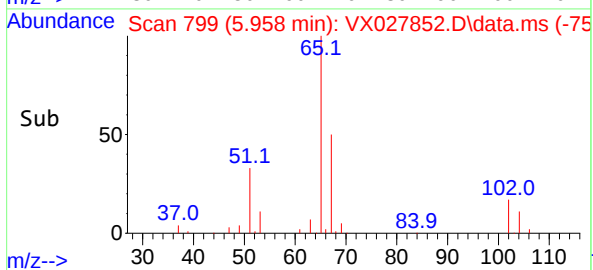
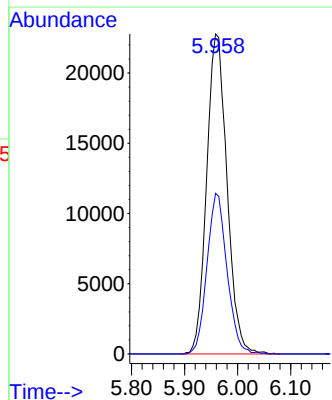
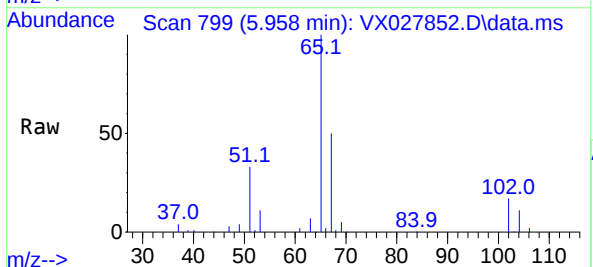
Acq: 31 Mar 2022 16:53

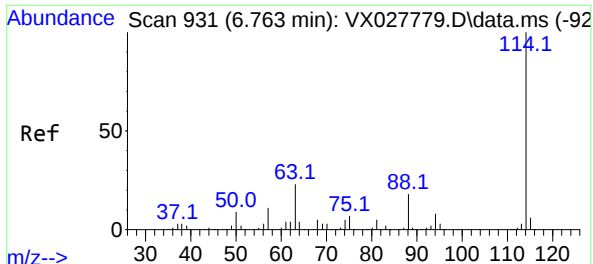
Tgt Ion: 65 Resp: 60724

Ion Ratio Lower Upper

65 100

67 49.4 0.0 107.4

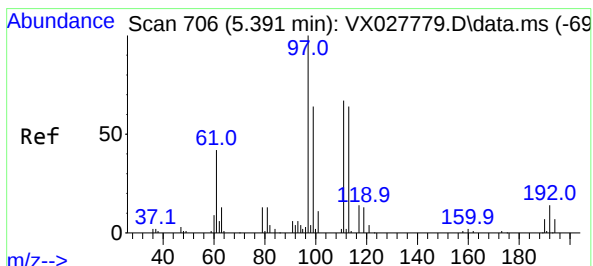
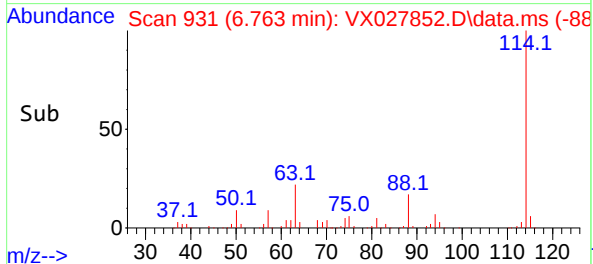
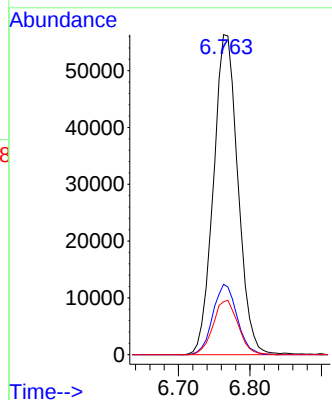
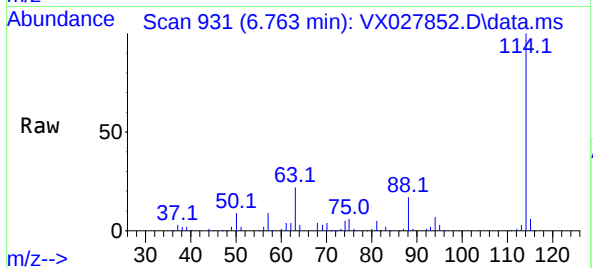




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX027852.D
Acq: 31 Mar 2022 16:53

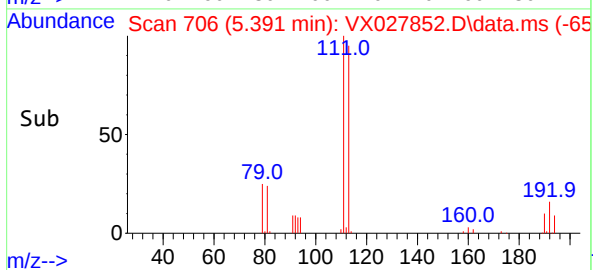
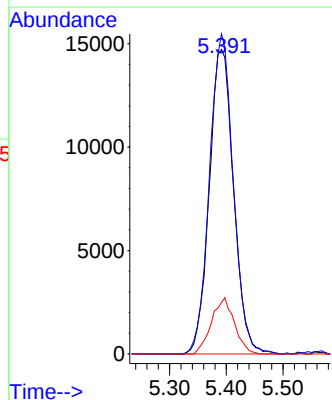
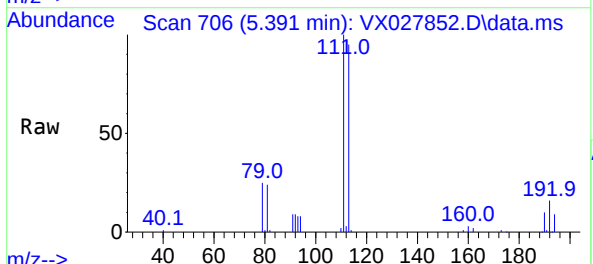
Instrument :
MSVOA_X
ClientSampleId :
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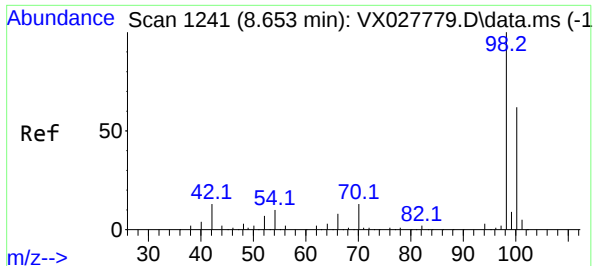
Tgt Ion:114 Resp: 134059
Ion Ratio Lower Upper
114 100
63 22.0 0.0 36.8
88 16.6 0.0 32.4



#35
Dibromofluoromethane
Concen: 50.554 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027852.D
Acq: 31 Mar 2022 16:53

Tgt Ion:113 Resp: 43745
Ion Ratio Lower Upper
113 100
111 103.4 82.8 124.2
192 17.4 16.9 25.3

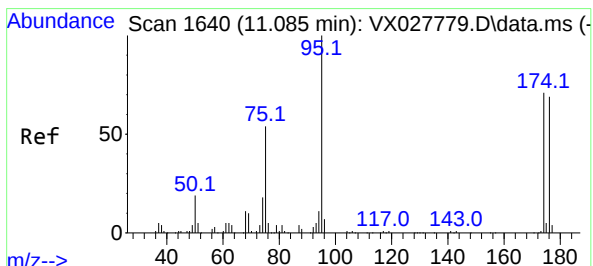
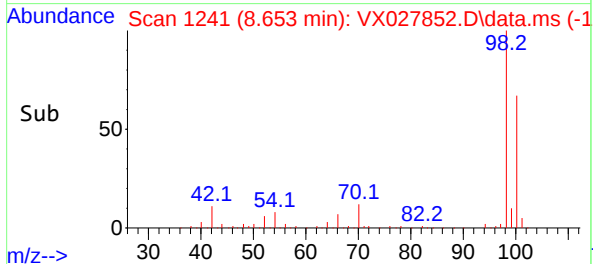
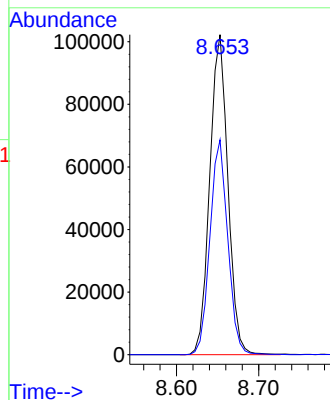
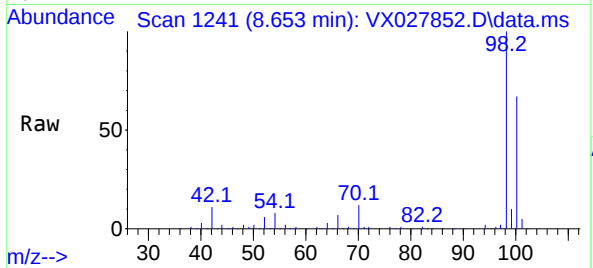




#50
Toluene-d8
Concen: 51.455 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027852.D
Acq: 31 Mar 2022 16:53

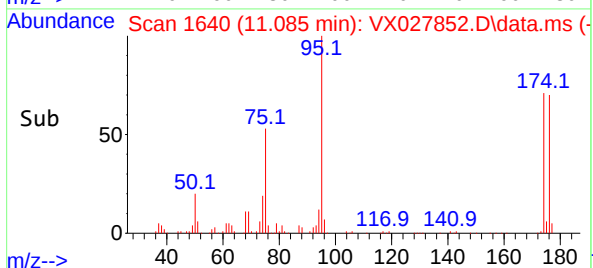
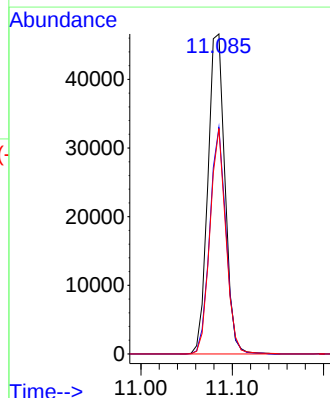
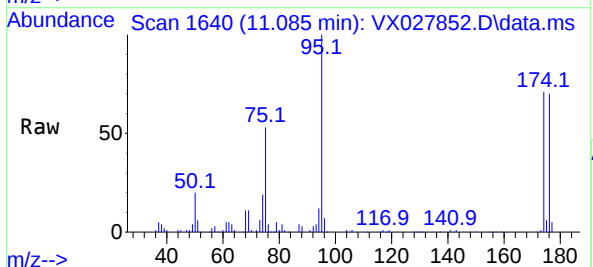
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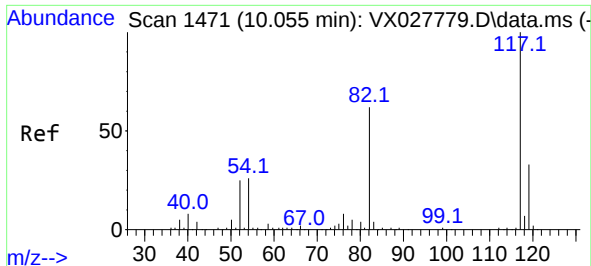
Tgt Ion: 98 Resp: 156660
Ion Ratio Lower Upper
98 100
100 66.0 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 46.632 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX027852.D
Acq: 31 Mar 2022 16:53

Tgt Ion: 95 Resp: 60334
Ion Ratio Lower Upper
95 100
174 67.2 0.0 163.0
176 65.5 0.0 155.0

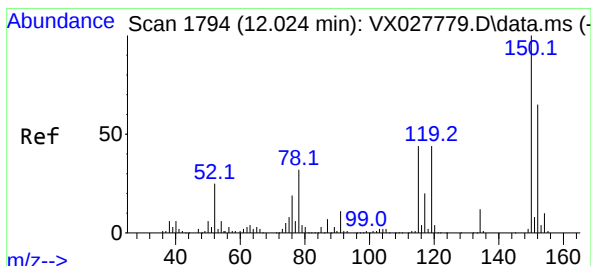
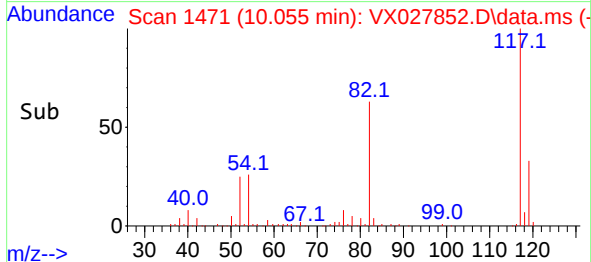
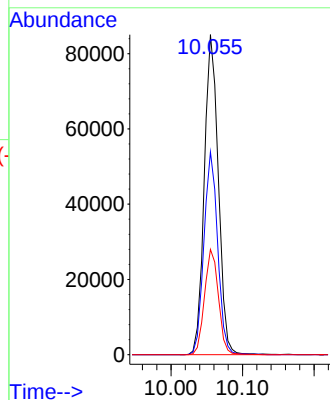
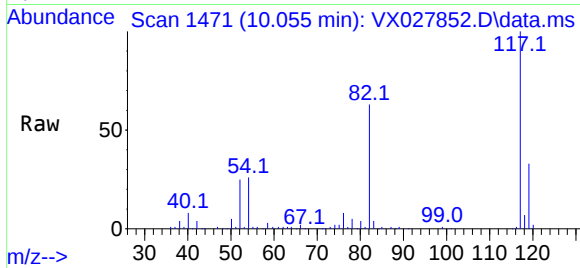




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027852.D
Acq: 31 Mar 2022 16:53

Instrument :
MSVOA_X
ClientSampleId :
EB-01-20220318RE

Tgt Ion:117 Resp: 116016
Ion Ratio Lower Upper
117 100
82 63.4 41.8 62.8#
119 32.9 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: VX027852.D
Acq: 31 Mar 2022 16:53

Tgt Ion:152 Resp: 48923
Ion Ratio Lower Upper
152 100
115 65.7 37.5 112.7
150 157.9 0.0 338.2

