

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012722\
 Data File : VX026618.D
 Acq On : 27 Jan 2022 12:50
 Operator : JC/MD
 Sample : N1286-17
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-2022-01-26

Quant Time: Jan 28 04:24:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

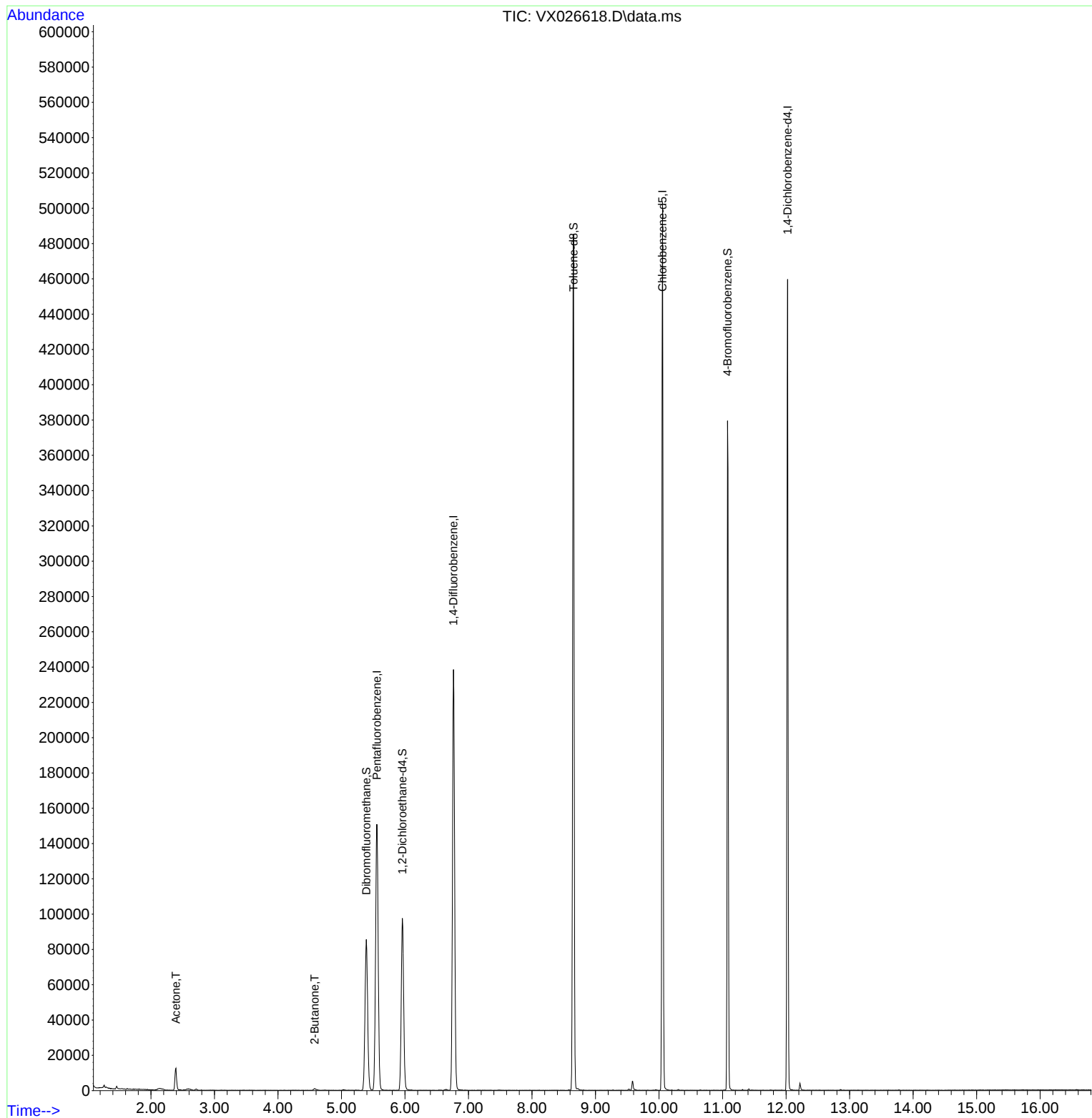
Internal Standards						
1) Pentafluorobenzene	5.556	168	142227	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	242412	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	217505	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	91747	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	93000	46.809	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.620%
35) Dibromofluoromethane	5.391	113	74407	47.532	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.060%
50) Toluene-d8	8.653	98	284558	50.444	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.880%
62) 4-Bromofluorobenzene	11.079	95	103529	51.663	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.320%
Target Compounds						
16) Acetone	2.392	43	14894	14.700	ug/l	91
25) 2-Butanone	4.574	43	1955	1.484	ug/l #	89

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

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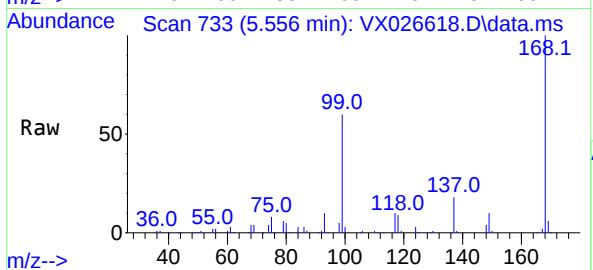
Quant Time: Jan 28 04:24:48 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 11 14:45:13 2022
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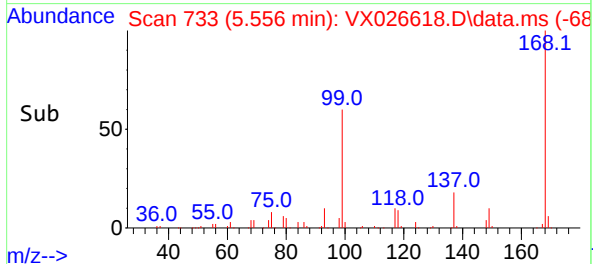
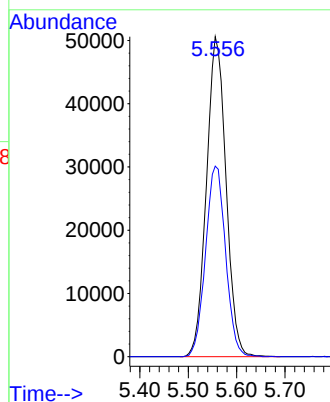


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026618.D
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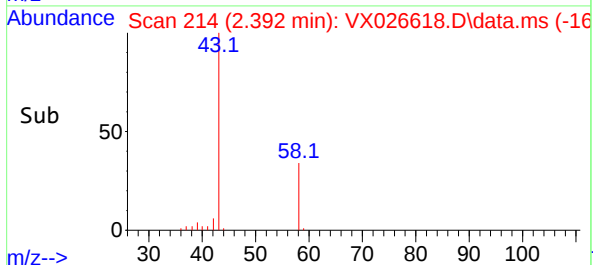
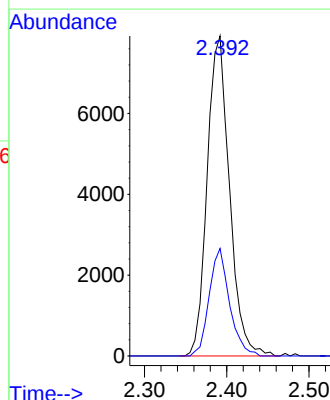
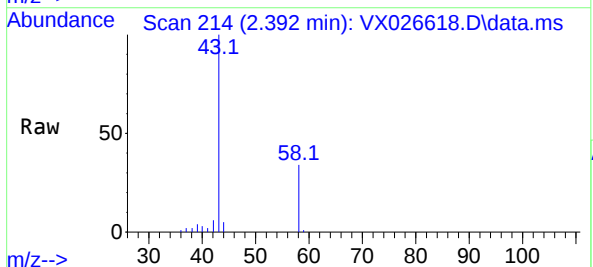


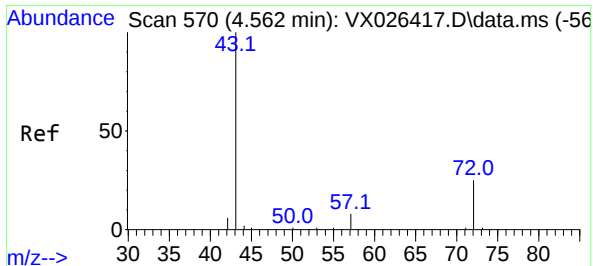
Tgt Ion:168 Resp: 142227
Ion Ratio Lower Upper
168 100
99 59.5 50.3 75.5



#16
Acetone
Concen: 14.700 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.000 min
Lab File: VX026618.D
Acq: 27 Jan 2022 12:50

Tgt Ion: 43 Resp: 14894
Ion Ratio Lower Upper
43 100
58 33.6 23.0 34.6





#25

2-Butanone

Concen: 1.484 ug/l

RT: 4.574 min Scan# 51

Delta R.T. 0.012 min

Lab File: VX026618.D

Acq: 27 Jan 2022 12:50

Instrument :

MSVOA_X

ClientSampleId :

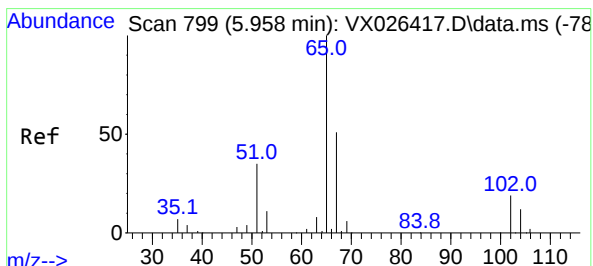
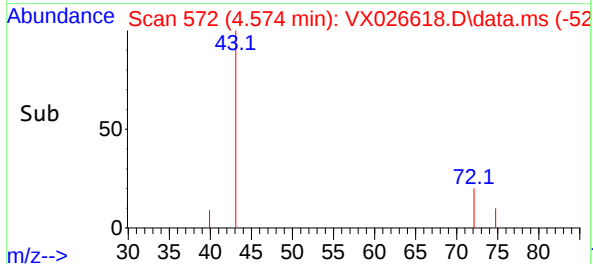
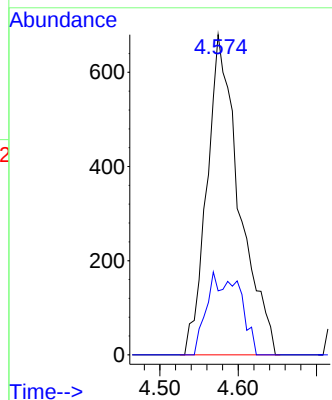
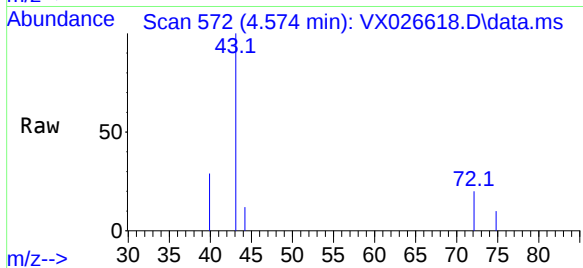
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Tgt Ion: 43 Resp: 1955

Ion Ratio Lower Upper

43 100

72 20.0 20.4 30.6#



#33

1,2-Dichloroethane-d4

Concen: 46.809 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX026618.D

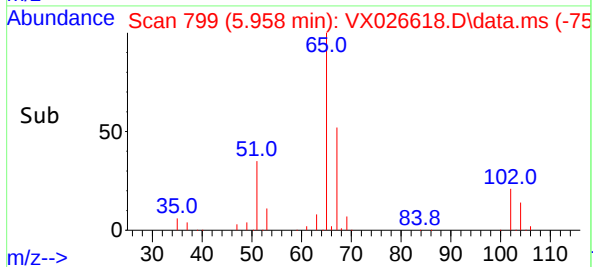
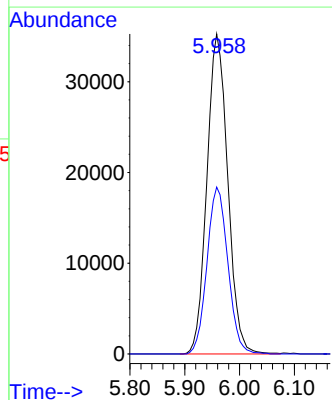
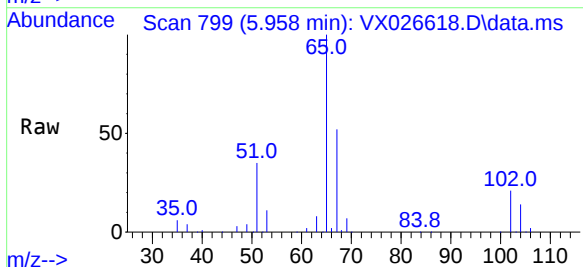
Acq: 27 Jan 2022 12:50

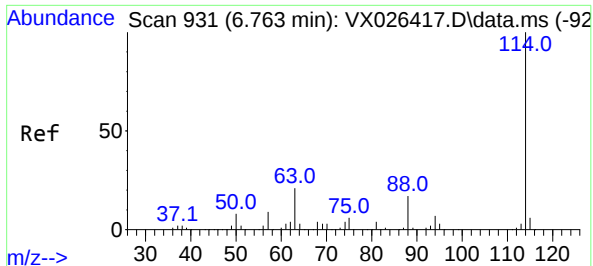
Tgt Ion: 65 Resp: 93000

Ion Ratio Lower Upper

65 100

67 52.2 0.0 100.8

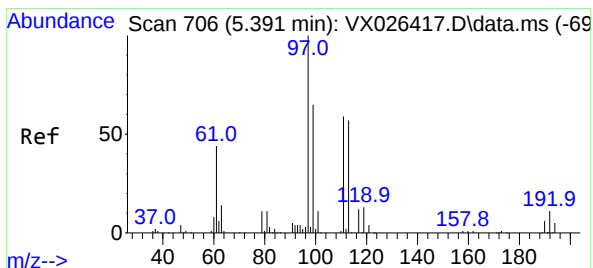
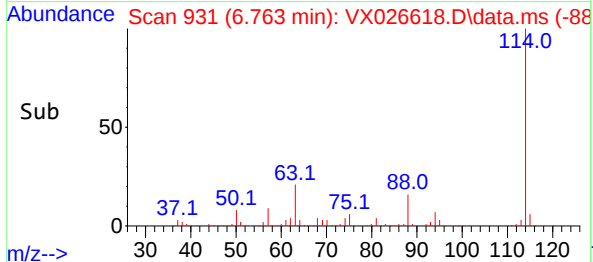
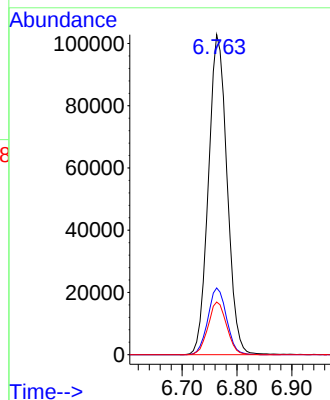
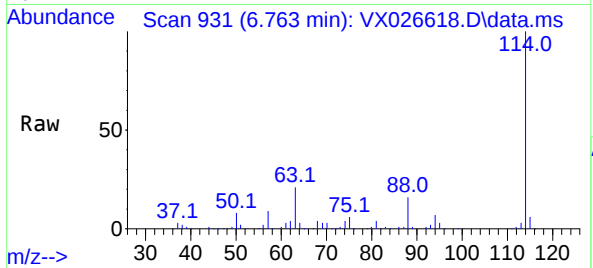




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX026618.D
Acq: 27 Jan 2022 12:50

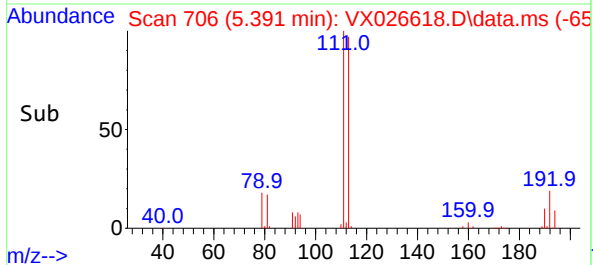
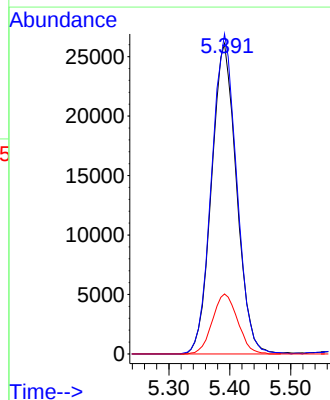
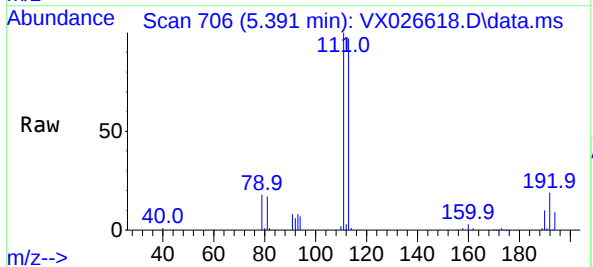
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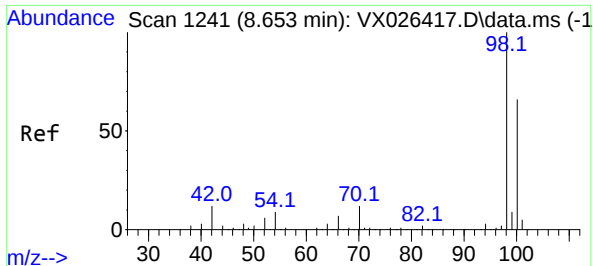
Tgt Ion:114 Resp: 242412
Ion Ratio Lower Upper
114 100
63 20.9 0.0 42.8
88 16.5 0.0 33.0



#35
Dibromofluoromethane
Concen: 47.532 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026618.D
Acq: 27 Jan 2022 12:50

Tgt Ion:113 Resp: 74407
Ion Ratio Lower Upper
113 100
111 103.3 81.2 121.8
192 19.5 15.0 22.4

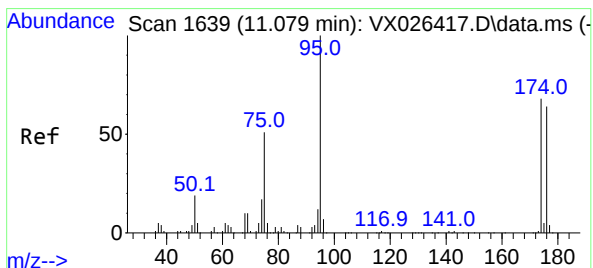
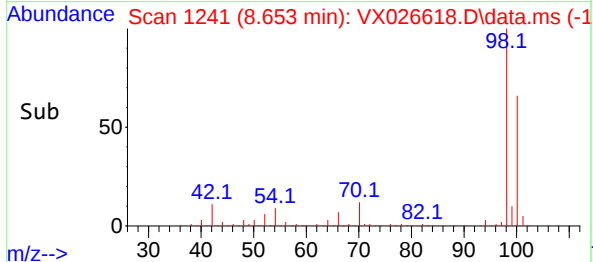
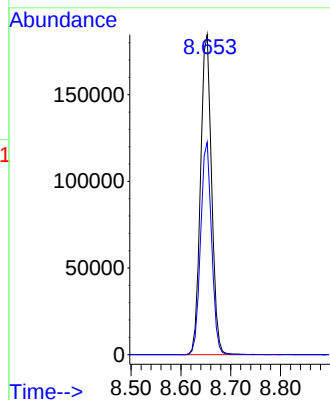
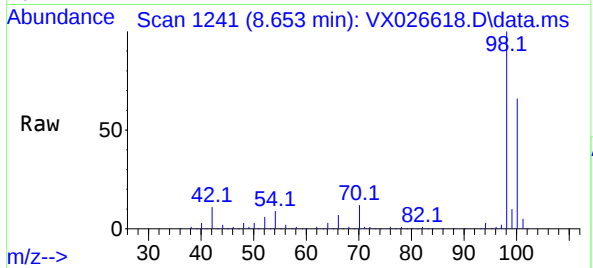




#50
Toluene-d8
Concen: 50.444 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026618.D
Acq: 27 Jan 2022 12:50

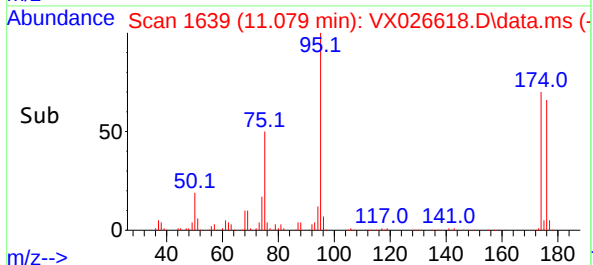
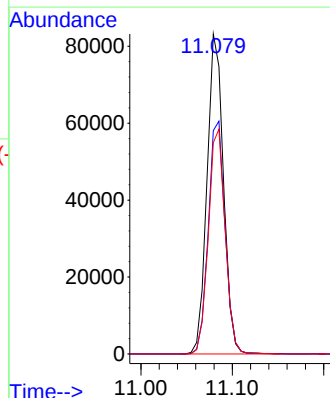
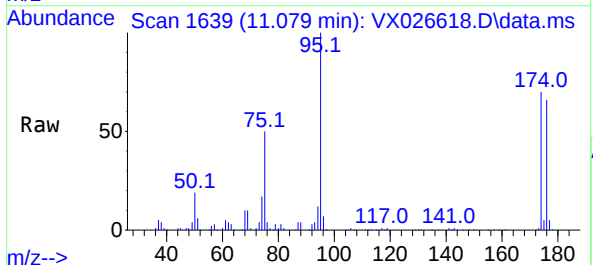
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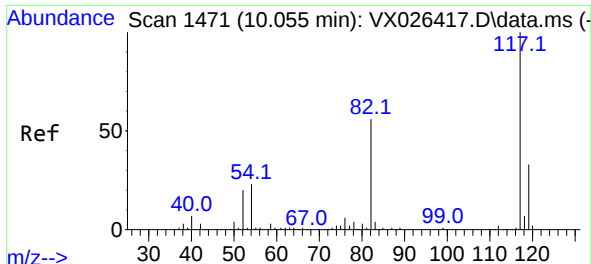
Tgt Ion: 98 Resp: 284558
Ion Ratio Lower Upper
98 100
100 65.8 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 51.663 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026618.D
Acq: 27 Jan 2022 12:50

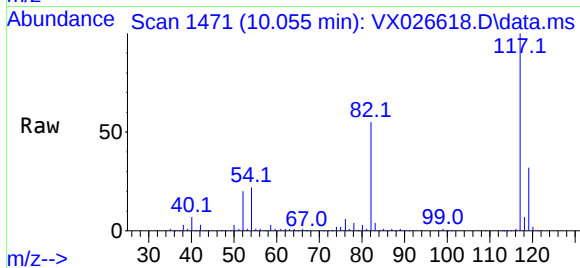
Tgt Ion: 95 Resp: 103529
Ion Ratio Lower Upper
95 100
174 74.5 0.0 148.6
176 71.6 0.0 141.4



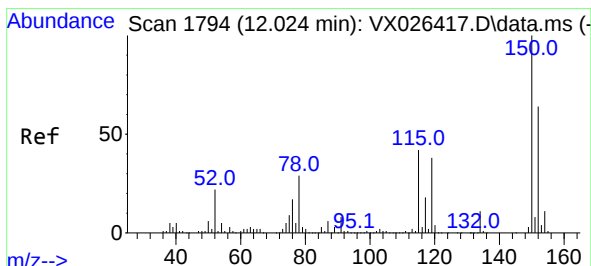
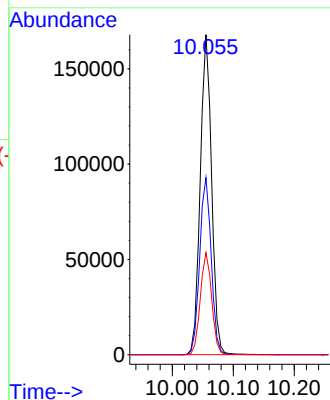
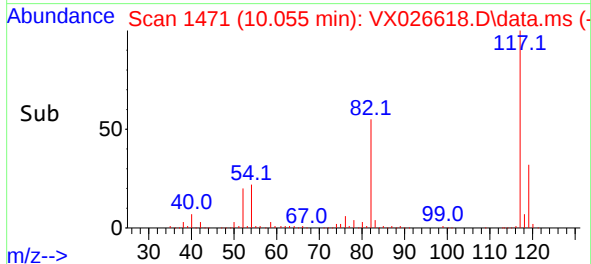


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026618.D
Acq: 27 Jan 2022 12:50

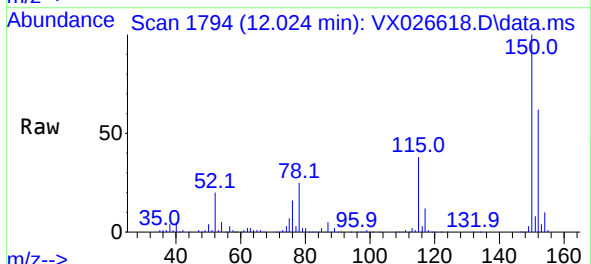
Instrument :
MSVOA_X
ClientSampleId :
EB-2022-01-26



Tgt Ion:117 Resp: 217505
Ion Ratio Lower Upper
117 100
82 55.3 45.2 67.8
119 31.9 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: VX026618.D
Acq: 27 Jan 2022 12:50



Tgt Ion:152 Resp: 91747
Ion Ratio Lower Upper
152 100
115 62.1 44.2 132.6
150 158.6 0.0 348.2

