

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013122\
 Data File : VX026691.D
 Acq On : 31 Jan 2022 19:22
 Operator : JC/MD
 Sample : N1335-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MH-3S

Quant Time: Feb 01 06:31:06 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)

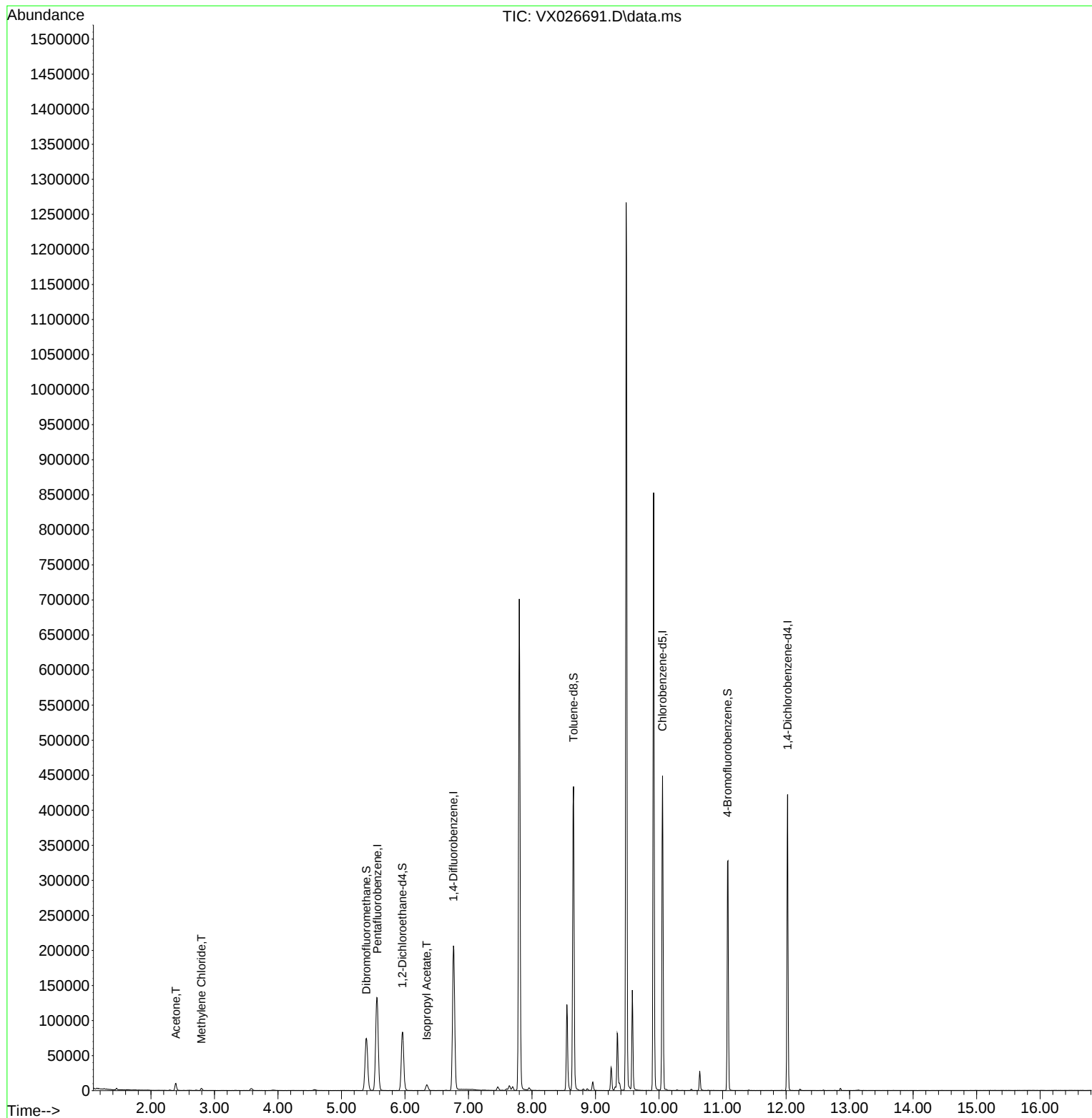
Internal Standards						
1) Pentafluorobenzene	5.562	168	129281	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	215800	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	198777	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	83427	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	83885	46.449	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.900%
35) Dibromofluoromethane	5.391	113	68155	48.907	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.820%
50) Toluene-d8	8.653	98	257936	51.363	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	102.720%
62) 4-Bromofluorobenzene	11.079	95	94751	53.113	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.220%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	12453	13.522	ug/l	100
20) Methylene Chloride	2.794	84	1598	1.050	ug/l	98
43) Isopropyl Acetate	6.342	43	11520	3.205	ug/l	99

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

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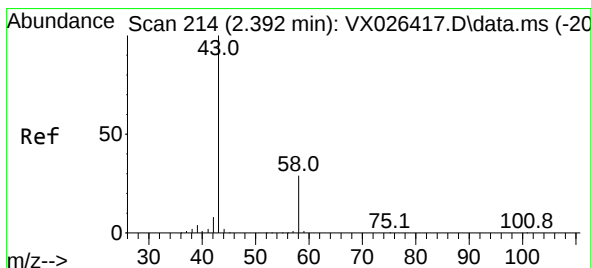
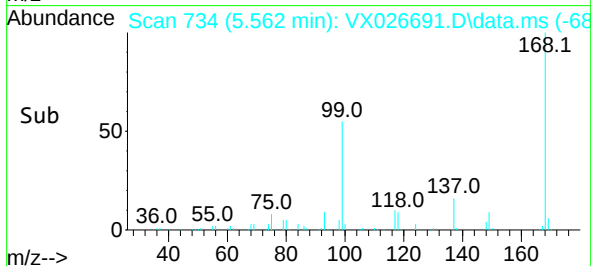
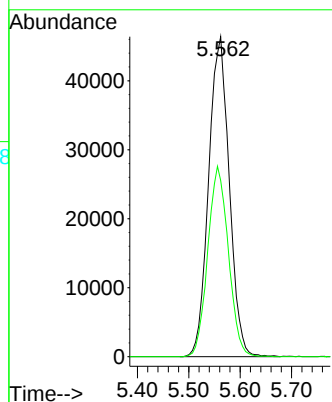
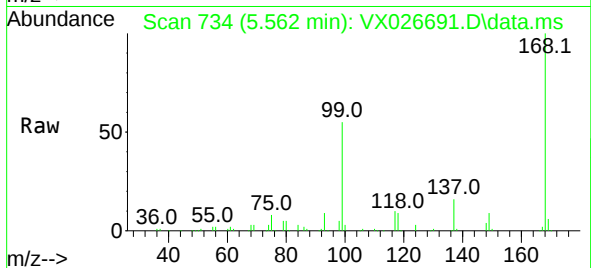




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026691.D
Acq: 31 Jan 2022 19:22

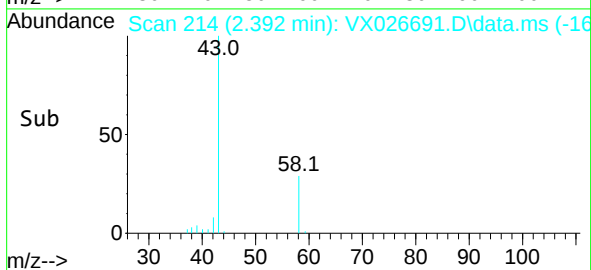
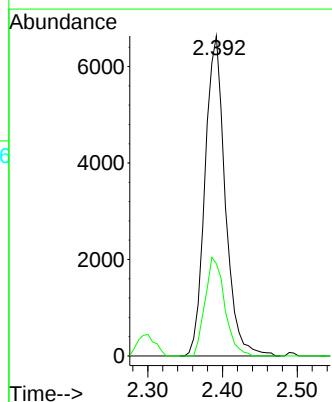
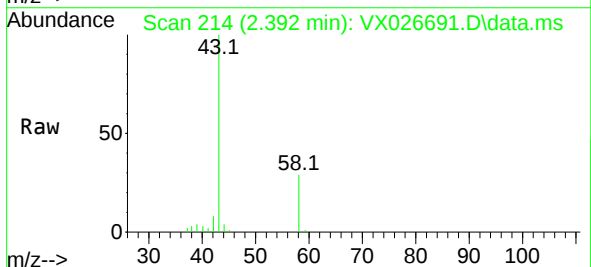
Instrument :
MSVOA_X
ClientSampleId :
MH-3S

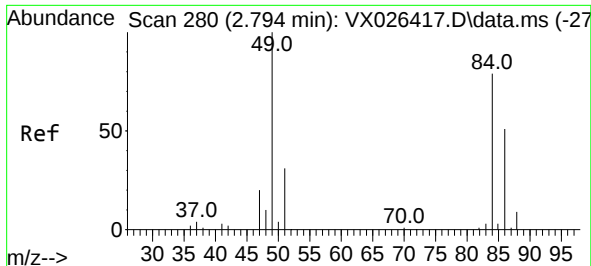
Tgt Ion:168 Resp: 129281
Ion Ratio Lower Upper
168 100
99 55.0 50.3 75.5



#16
Acetone
Concen: 13.522 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX026691.D
Acq: 31 Jan 2022 19:22

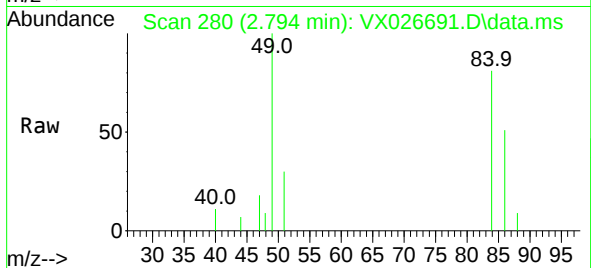
Tgt Ion: 43 Resp: 12453
Ion Ratio Lower Upper
43 100
58 28.8 23.0 34.6





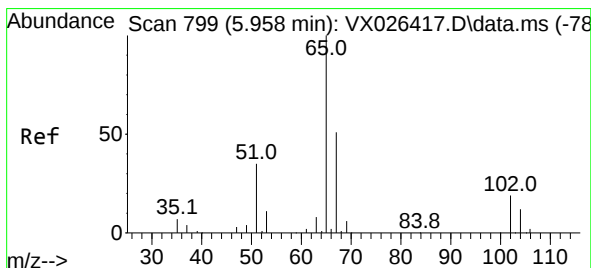
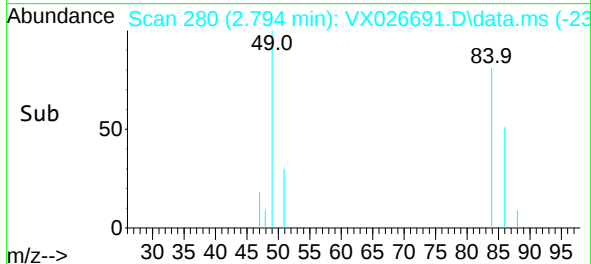
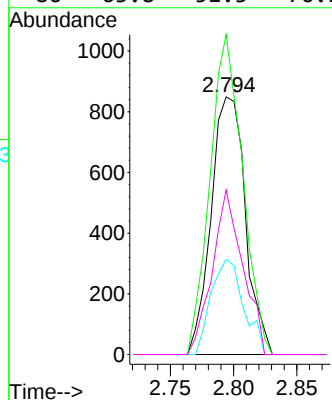
#20
Methylene Chloride
Concen: 1.050 ug/l
RT: 2.794 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX026691.D
Acq: 31 Jan 2022 19:22

Instrument :
MSVOA_X
ClientSampleId :
MH-3S



Tgt Ion: 84 Resp: 1598

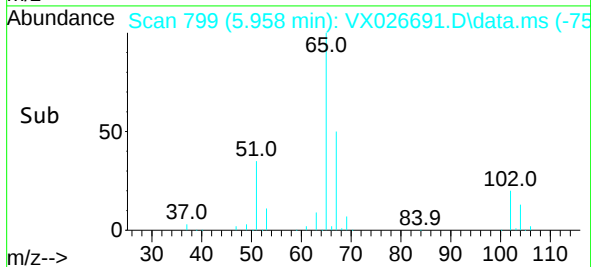
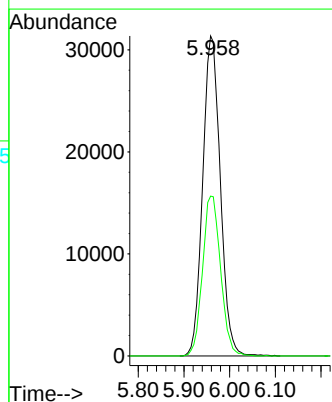
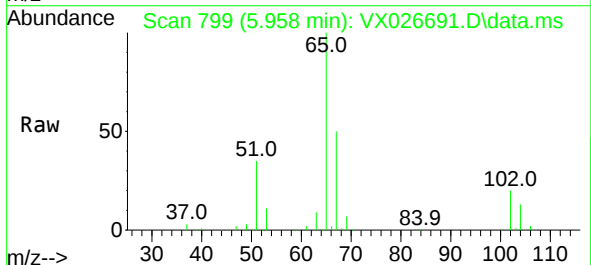
Ion	Ratio	Lower	Upper
84	100		
49	124.1	101.5	152.3
51	37.0	31.2	46.8
86	63.8	51.3	76.9

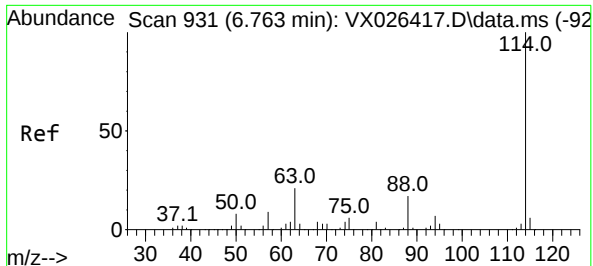


#33
1,2-Dichloroethane-d4
Concen: 46.449 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX026691.D
Acq: 31 Jan 2022 19:22

Tgt Ion: 65 Resp: 83885

Ion	Ratio	Lower	Upper
65	100		
67	51.2	0.0	100.8

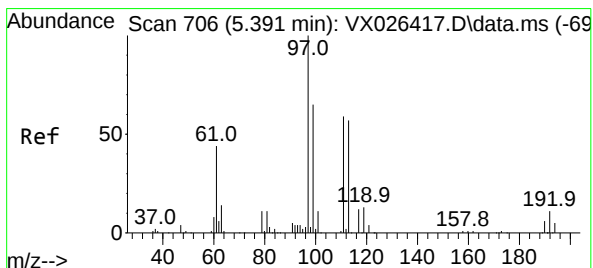
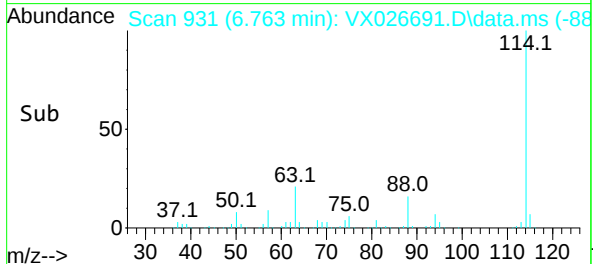
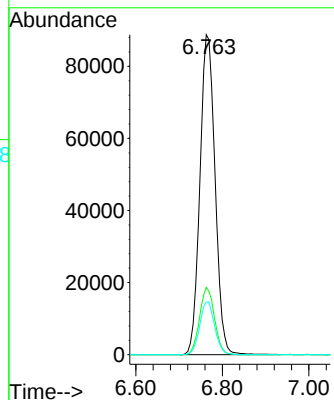
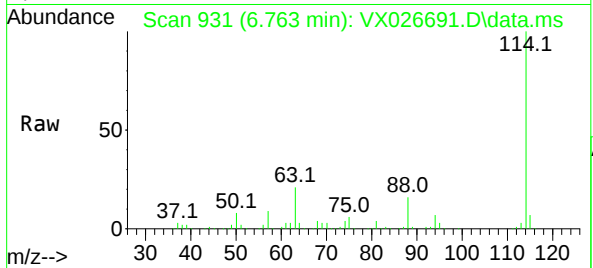




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX026691.D
Acq: 31 Jan 2022 19:22

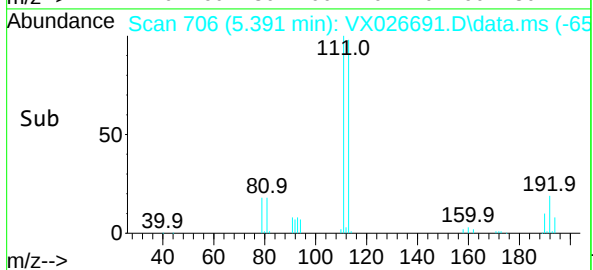
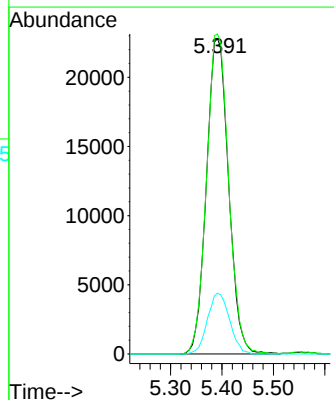
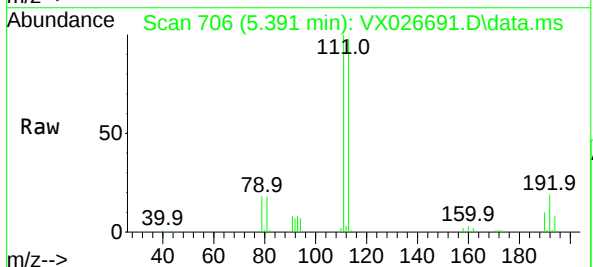
Instrument :
MSVOA_X
ClientSampleId :
MH-3S

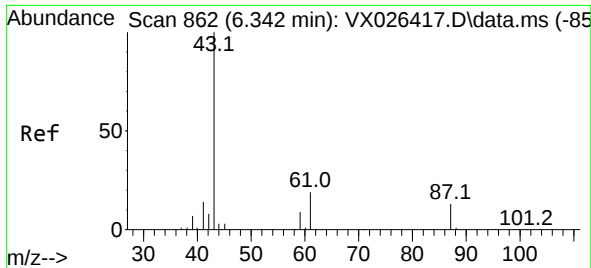
Tgt Ion:114 Resp: 215800
Ion Ratio Lower Upper
114 100
63 21.1 0.0 42.8
88 16.5 0.0 33.0



#35
Dibromofluoromethane
Concen: 48.907 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026691.D
Acq: 31 Jan 2022 19:22

Tgt Ion:113 Resp: 68155
Ion Ratio Lower Upper
113 100
111 101.5 81.2 121.8
192 19.2 15.0 22.4

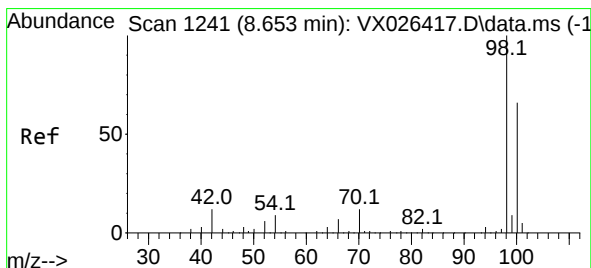
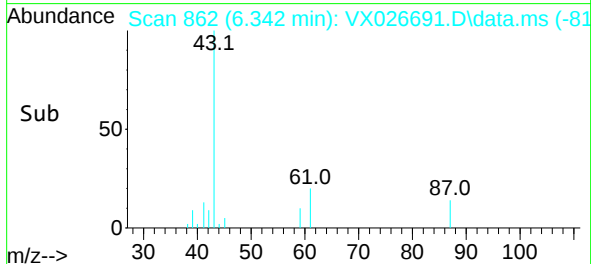
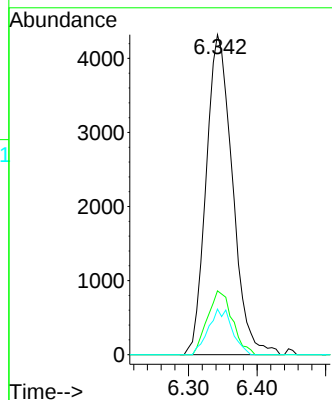
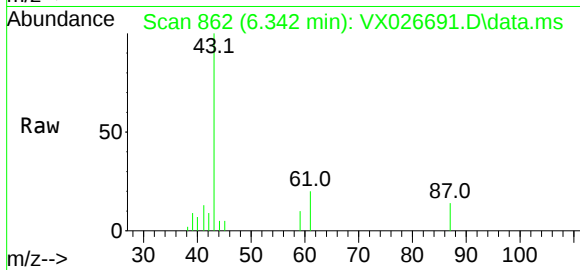




#43
Isopropyl Acetate
Concen: 3.205 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX026691.D
Acq: 31 Jan 2022 19:22

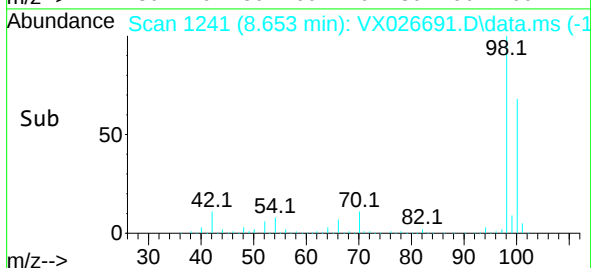
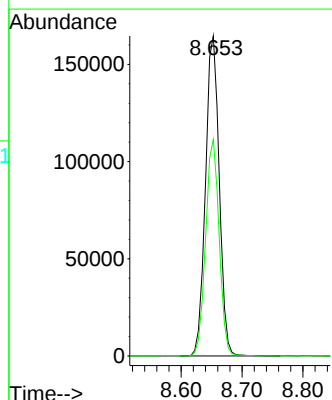
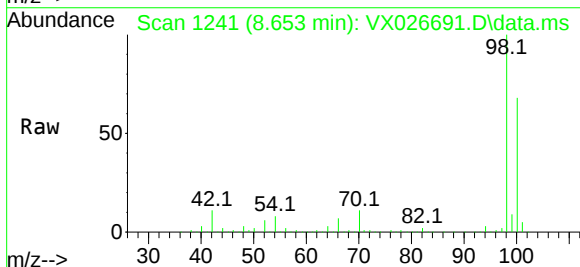
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ClientSampleId :
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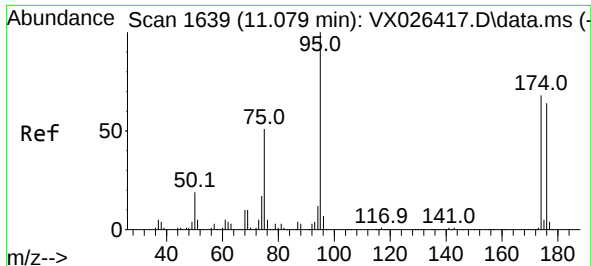
Tgt Ion: 43 Resp: 11520
Ion Ratio Lower Upper
43 100
61 18.9 15.4 23.0
87 12.9 10.2 15.2



#50
Toluene-d8
Concen: 51.363 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX026691.D
Acq: 31 Jan 2022 19:22

Tgt Ion: 98 Resp: 257936
Ion Ratio Lower Upper
98 100
100 66.8 53.2 79.8

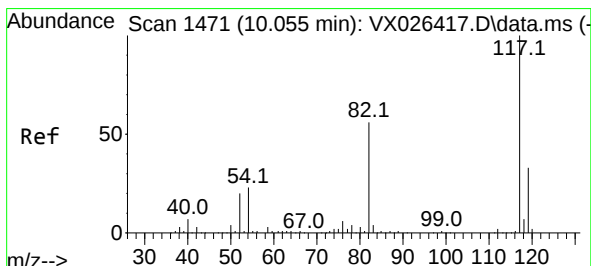
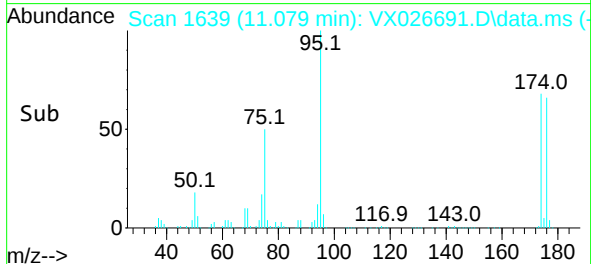
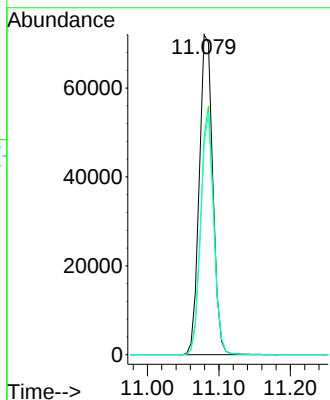
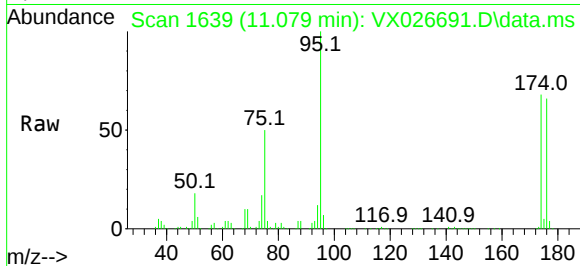




#62
4-Bromofluorobenzene
Concen: 53.113 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX026691.D
Acq: 31 Jan 2022 19:22

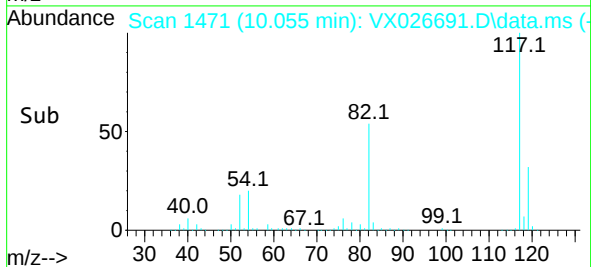
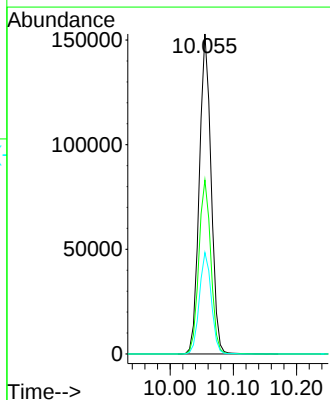
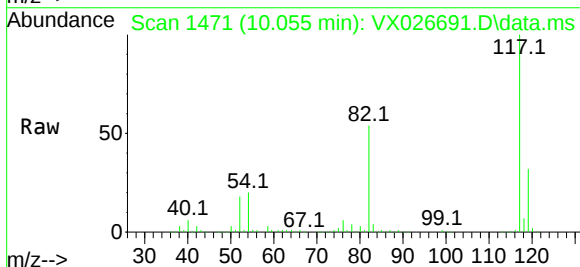
Instrument :
MSVOA_X
ClientSampleId :
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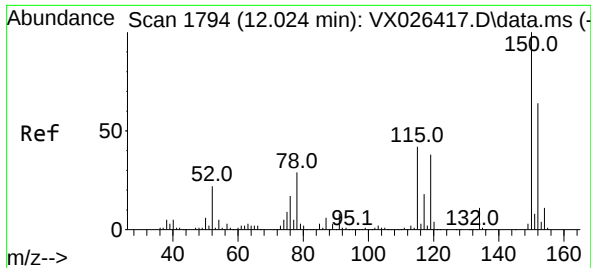
Tgt Ion: 95 Resp: 94751
Ion Ratio Lower Upper
95 100
174 74.9 0.0 148.6
176 72.1 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026691.D
Acq: 31 Jan 2022 19:22

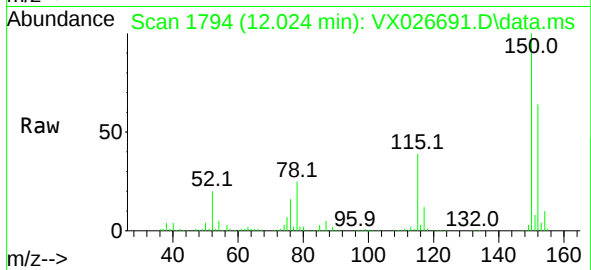
Tgt Ion: 117 Resp: 198777
Ion Ratio Lower Upper
117 100
82 54.4 45.2 67.8
119 31.7 26.2 39.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX026691.D
 Acq: 31 Jan 2022 19:22

Instrument :
 MSVOA_X
 ClientSampleId :
 MH-3S



Tgt Ion:152 Resp: 83427
 Ion Ratio Lower Upper
 152 100
 115 61.3 44.2 132.6
 150 159.0 0.0 348.2

