

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011522\
 Data File : VX026470.D
 Acq On : 14 Jan 2022 22:09
 Operator : JC/MD
 Sample : N1121-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WASTE-CLASS-LAUNDRY-PIT

Quant Time: Jan 17 00:42:36 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)

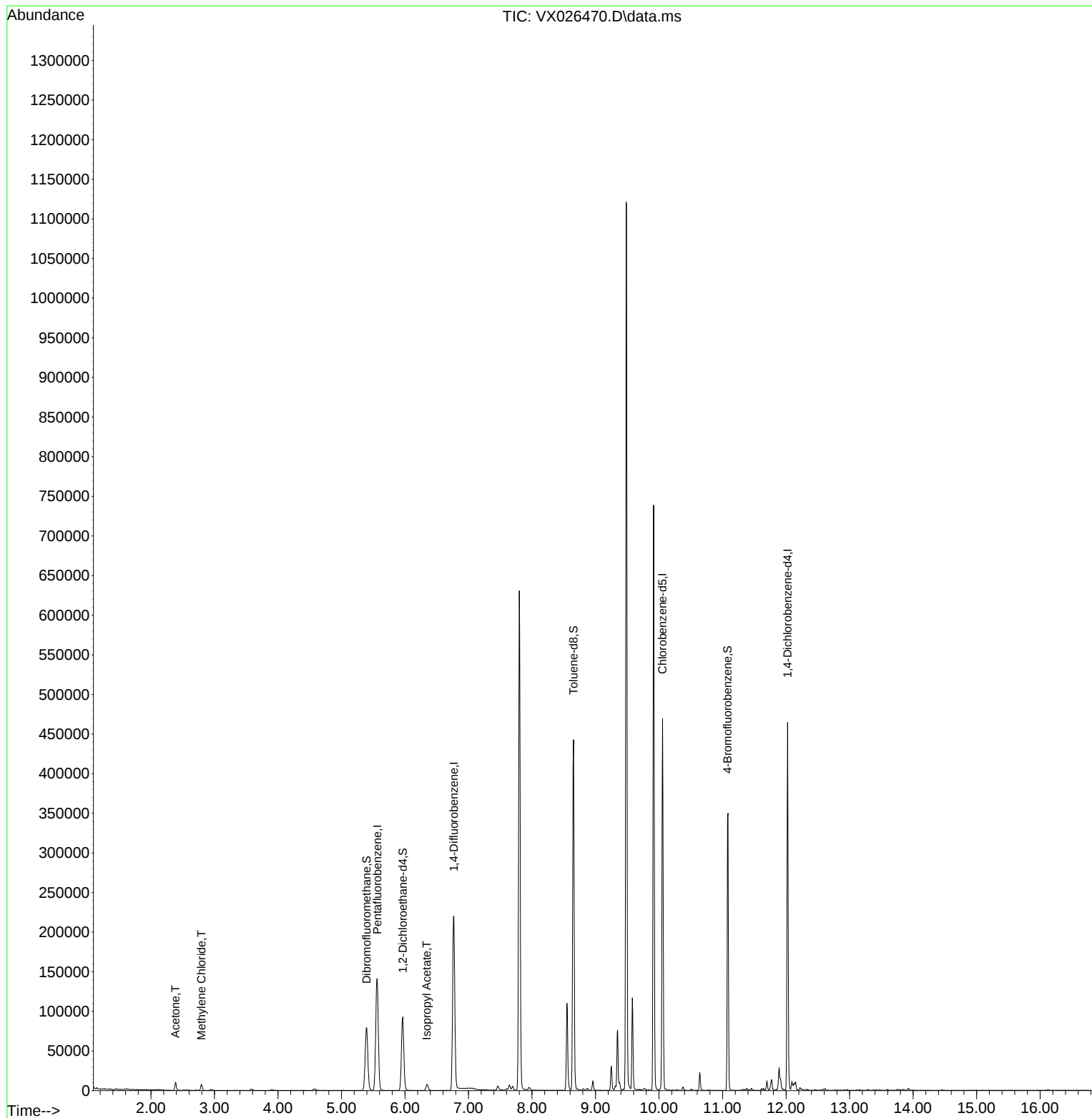
Internal Standards						
1) Pentafluorobenzene	5.562	168	130933	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	221181	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	198186	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	89348	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	92608	50.632	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.260%
35) Dibromofluoromethane	5.397	113	70959	49.680	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.360%
50) Toluene-d8	8.653	98	257902	50.107	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.220%
62) 4-Bromofluorobenzene	11.079	95	97343	53.239	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.480%
Target Compounds						
						Qvalue
16) Acetone	2.386	43	11185	11.992	ug/l	96
20) Methylene Chloride	2.794	84	3346	2.171	ug/l	93
43) Isopropyl Acetate	6.342	43	10901	2.959	ug/l	99

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

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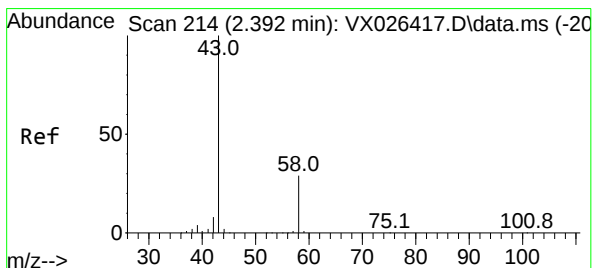
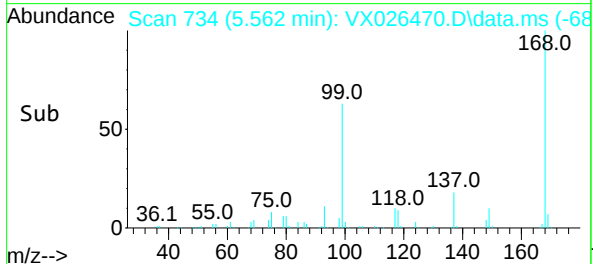
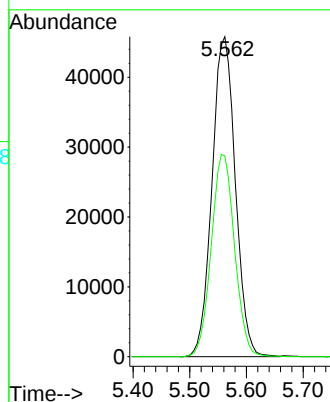
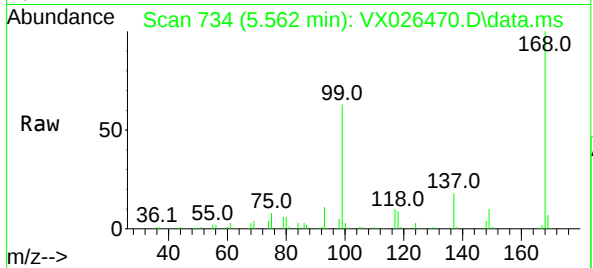




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026470.D
Acq: 14 Jan 2022 22:09

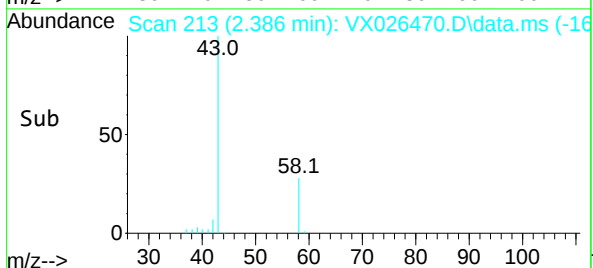
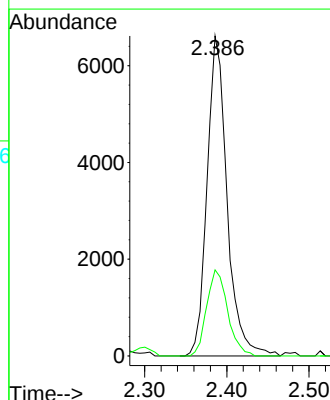
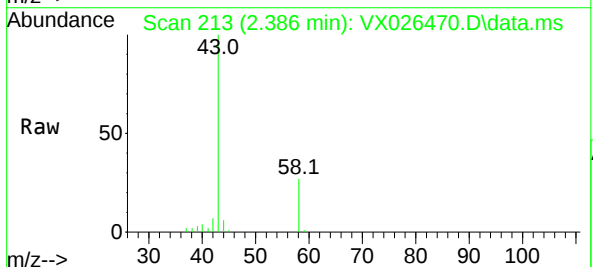
Instrument :
MSVOA_X
ClientSampleId :
WASTE-CLASS-LAUNDRY-PIT

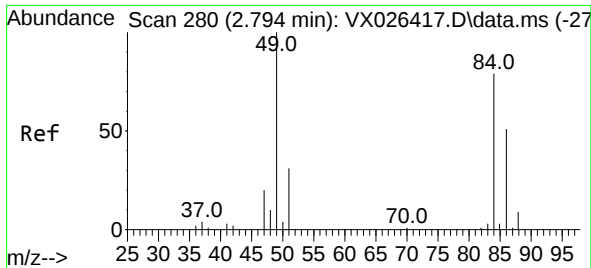
Tgt Ion:168 Resp: 130933
Ion Ratio Lower Upper
168 100
99 62.7 50.3 75.5



#16
Acetone
Concen: 11.992 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026470.D
Acq: 14 Jan 2022 22:09

Tgt Ion: 43 Resp: 11185
Ion Ratio Lower Upper
43 100
58 26.9 23.0 34.6

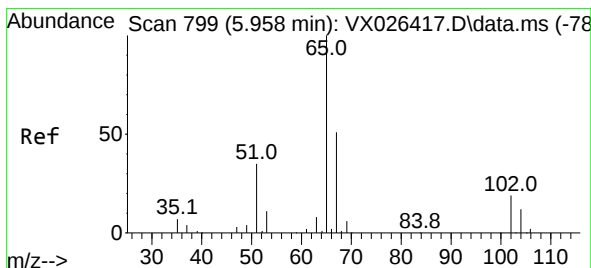
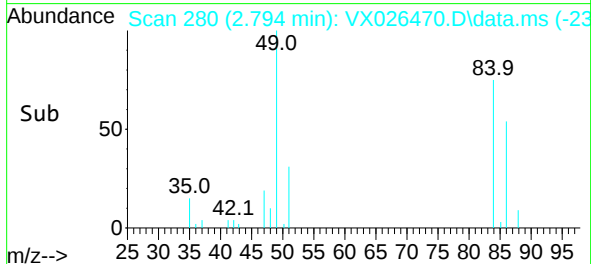
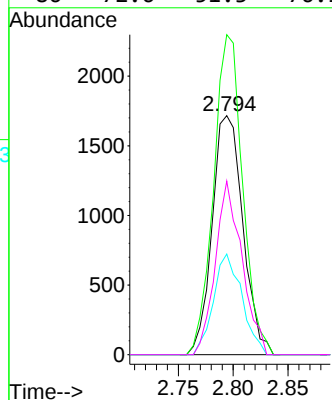
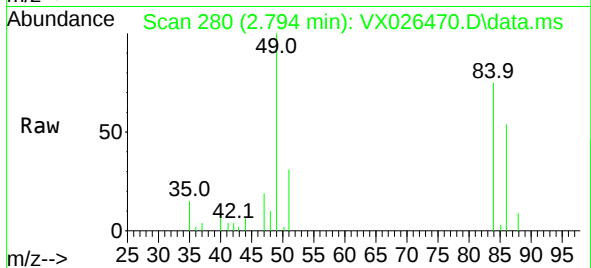




#20
Methylene Chloride
Concen: 2.171 ug/l
RT: 2.794 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX026470.D
Acq: 14 Jan 2022 22:09

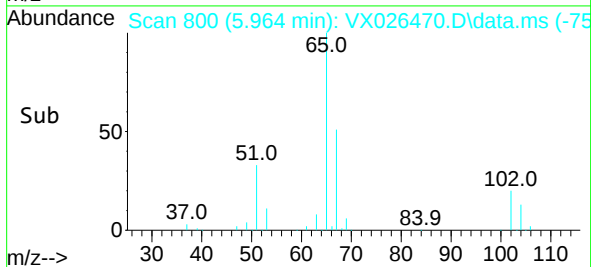
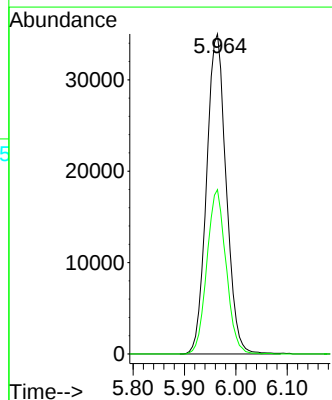
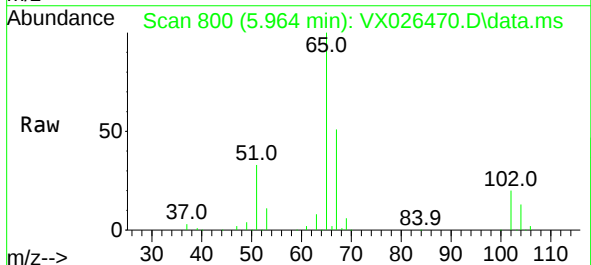
Instrument :
MSVOA_X
ClientSampleId :
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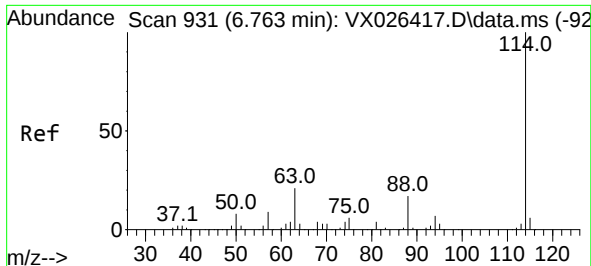
Tgt Ion: 84	Resp: 3346
Ion Ratio	Lower Upper
84 100	
49 133.8	101.5 152.3
51 42.1	31.2 46.8
86 72.6	51.3 76.9



#33
1,2-Dichloroethane-d4
Concen: 50.632 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.006 min
Lab File: VX026470.D
Acq: 14 Jan 2022 22:09

Tgt Ion: 65	Resp: 92608
Ion Ratio	Lower Upper
65 100	
67 50.2	0.0 100.8

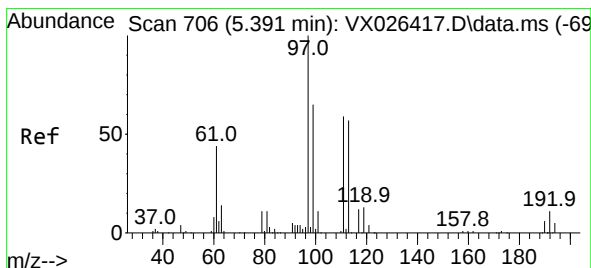
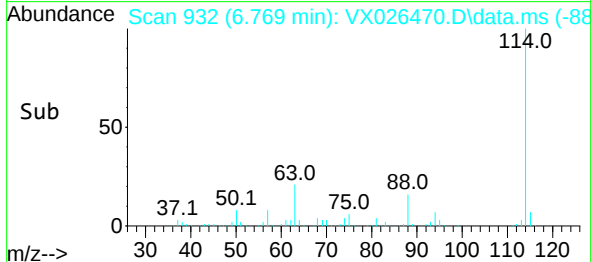
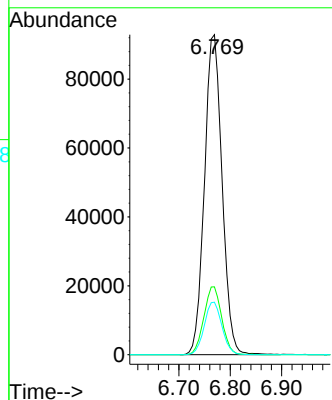
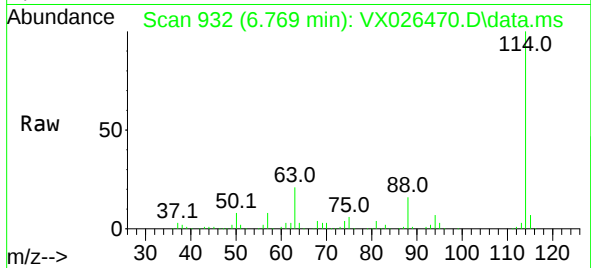




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX026470.D
Acq: 14 Jan 2022 22:09

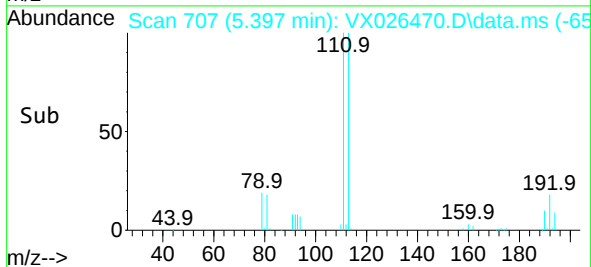
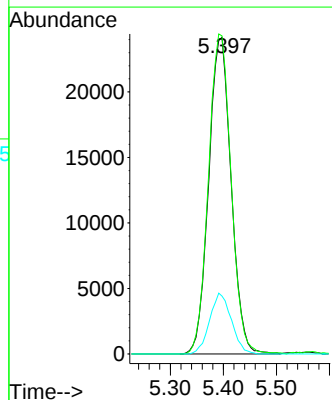
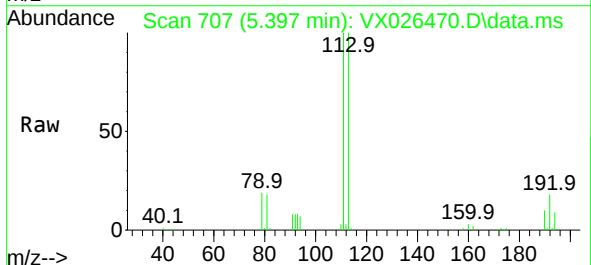
Instrument :
MSVOA_X
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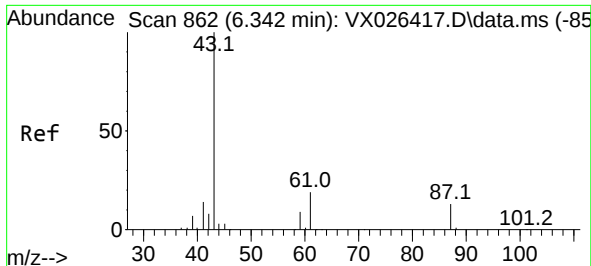
Tgt Ion:114 Resp: 221181
Ion Ratio Lower Upper
114 100
63 21.2 0.0 42.8
88 16.4 0.0 33.0



#35
Dibromofluoromethane
Concen: 49.680 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX026470.D
Acq: 14 Jan 2022 22:09

Tgt Ion:113 Resp: 70959
Ion Ratio Lower Upper
113 100
111 101.9 81.2 121.8
192 18.6 15.0 22.4

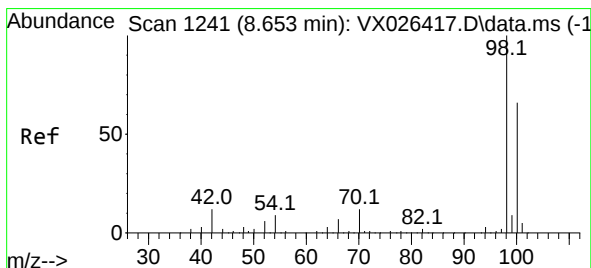
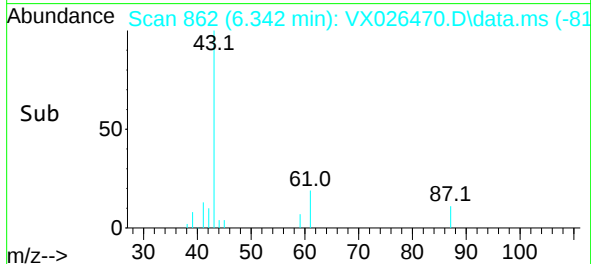
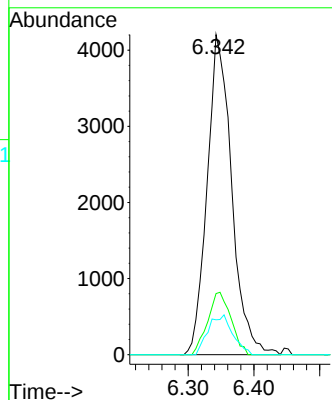
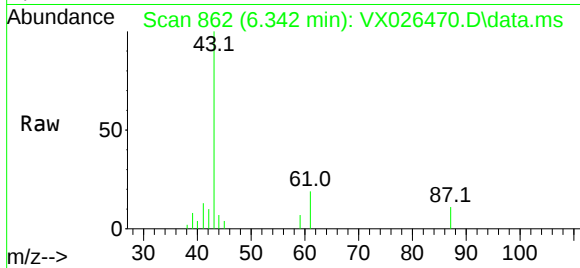




#43
Isopropyl Acetate
Concen: 2.959 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX026470.D
Acq: 14 Jan 2022 22:09

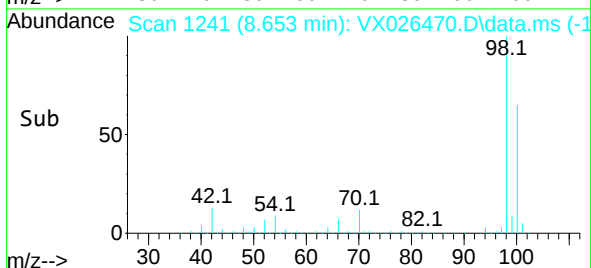
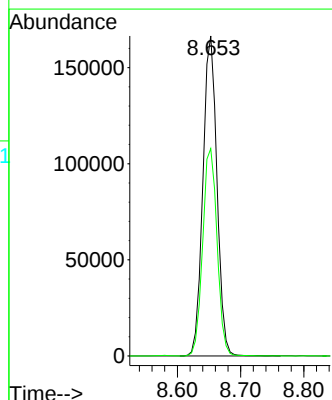
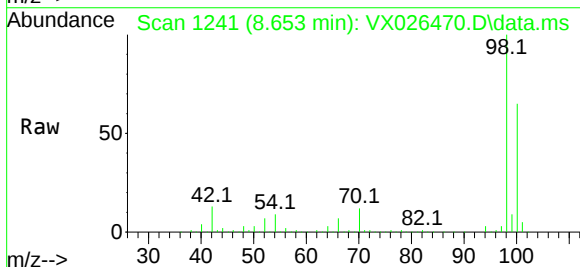
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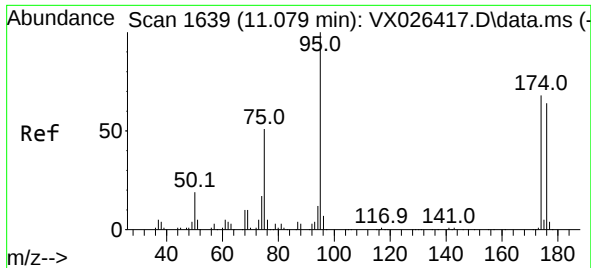
Tgt Ion: 43 Resp: 10901
Ion Ratio Lower Upper
43 100
61 18.5 15.4 23.0
87 12.5 10.2 15.2



#50
Toluene-d8
Concen: 50.107 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX026470.D
Acq: 14 Jan 2022 22:09

Tgt Ion: 98 Resp: 257902
Ion Ratio Lower Upper
98 100
100 66.3 53.2 79.8

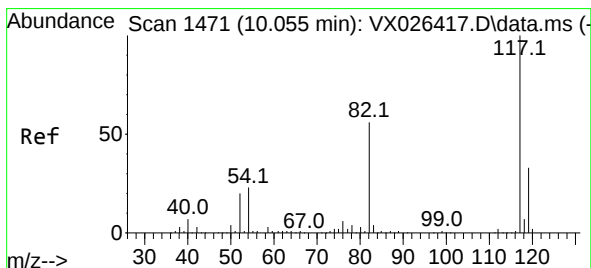
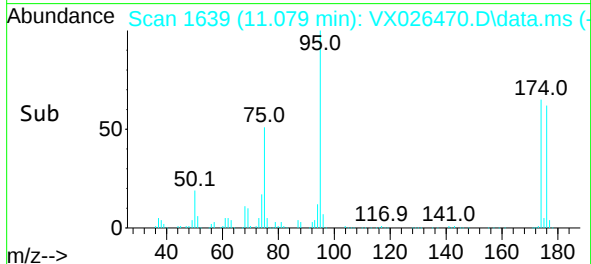
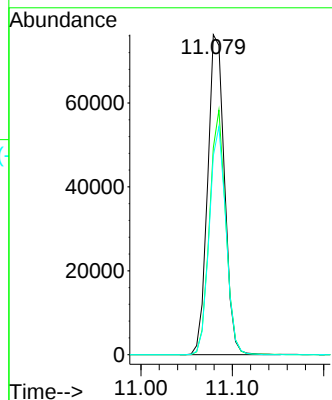
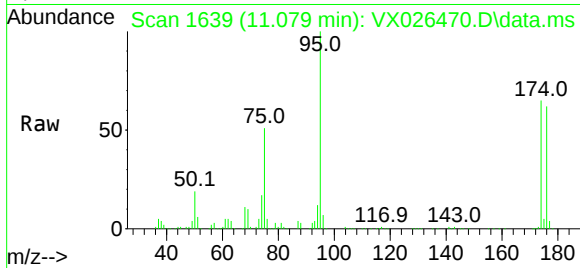




#62
4-Bromofluorobenzene
Concen: 53.239 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX026470.D
Acq: 14 Jan 2022 22:09

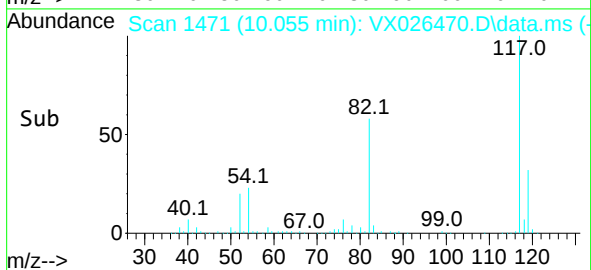
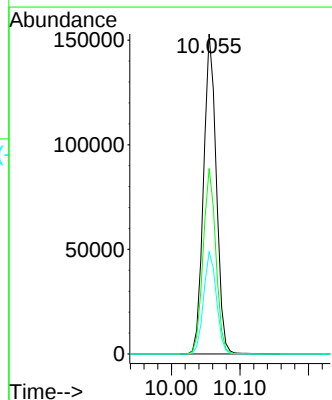
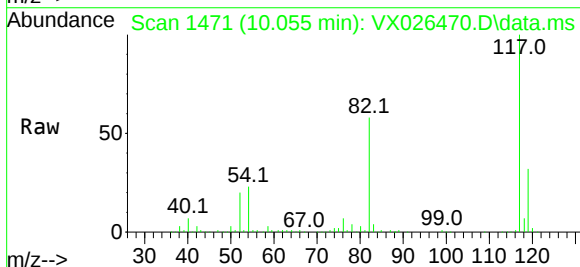
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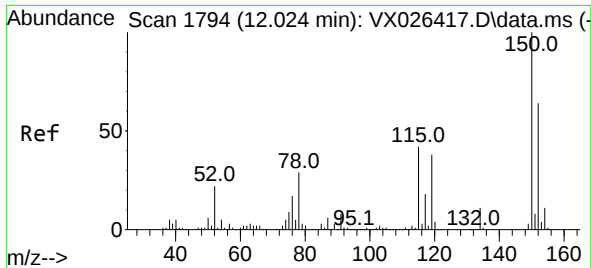
Tgt Ion: 95 Resp: 97343
Ion Ratio Lower Upper
95 100
174 73.2 0.0 148.6
176 70.3 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026470.D
Acq: 14 Jan 2022 22:09

Tgt Ion: 117 Resp: 198186
Ion Ratio Lower Upper
117 100
82 58.0 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# 11

Delta R.T. -0.000 min

Lab File: VX026470.D

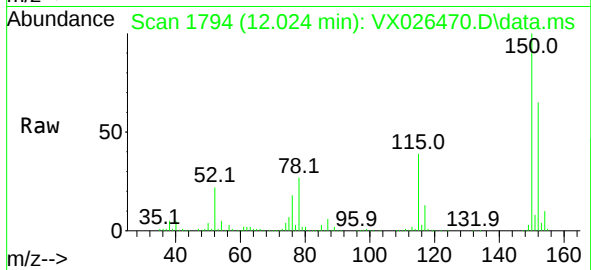
Acq: 14 Jan 2022 22:09

Instrument :

MSVOA_X

ClientSampleId :

WASTE-CLASS-LAUNDRY-PIT



Tgt Ion:152 Resp: 89348

Ion Ratio Lower Upper

152 100

115 61.9 44.2 132.6

150 156.7 0.0 348.2

