

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012722\
 Data File : VX026600.D
 Acq On : 26 Jan 2022 17:24
 Operator : JC/MD
 Sample : PB142265ZHE#10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB142265ZHE#10

Quant Time: Jan 27 07:32:35 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)

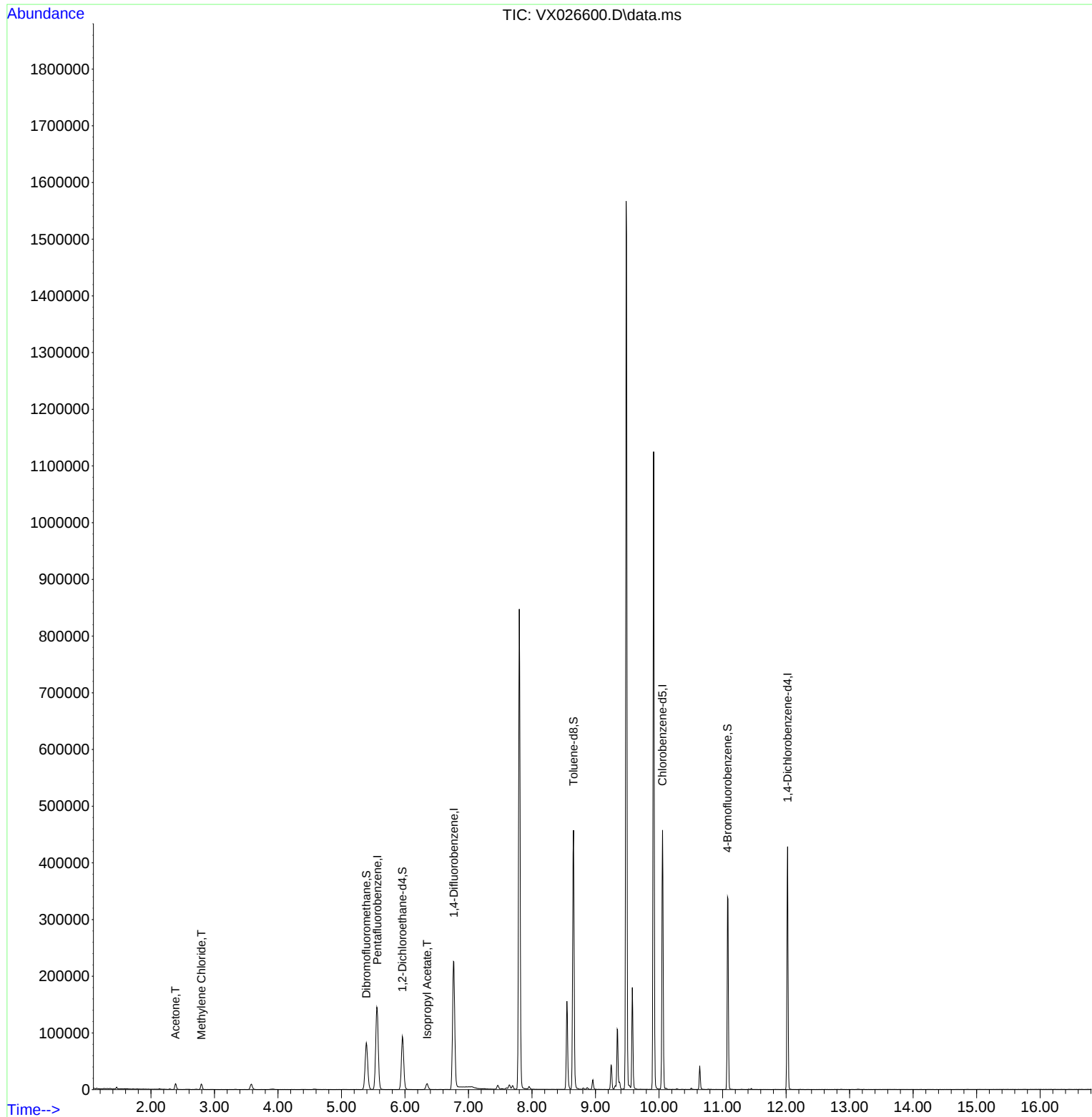
Internal Standards						
1) Pentafluorobenzene	5.562	168	137548	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	230180	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	203113	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	85068	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	89191	46.419	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	92.840%		
35) Dibromofluoromethane	5.391	113	72386	48.698	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.400%		
50) Toluene-d8	8.653	98	269807	50.370	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	100.740%		
62) 4-Bromofluorobenzene	11.079	95	95059	49.957	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	99.920%		
Target Compounds						
16) Acetone	2.386	43	12386	12.641	ug/l	97
20) Methylene Chloride	2.794	84	4317	2.667	ug/l	97
43) Isopropyl Acetate	6.348	43	14447	3.768	ug/l	99

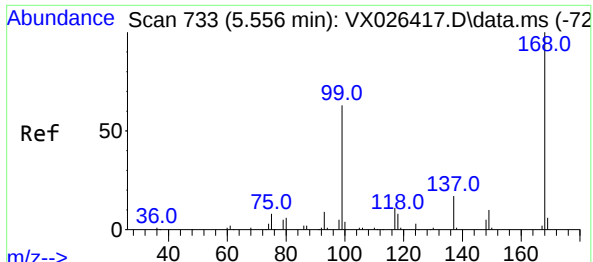
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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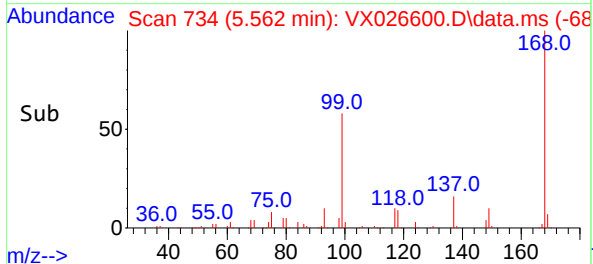
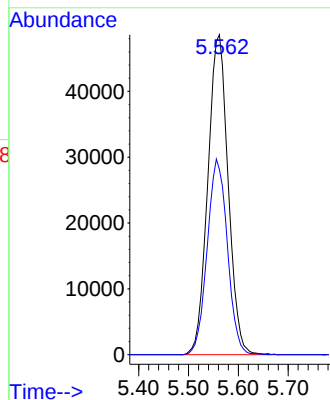
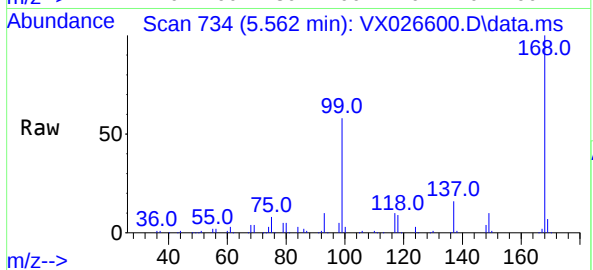




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026600.D
Acq: 26 Jan 2022 17:24

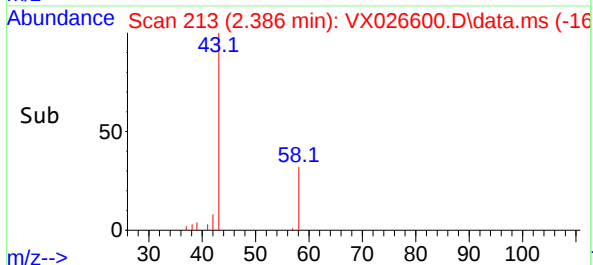
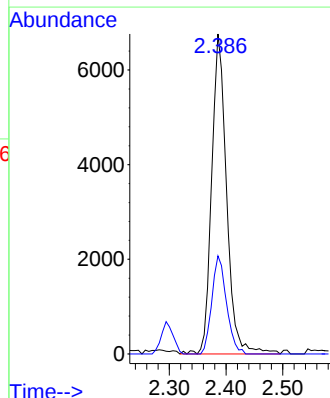
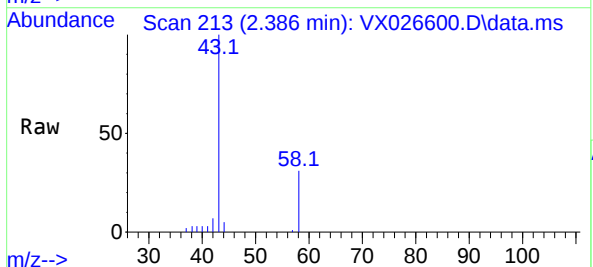
Instrument :
MSVOA_X
ClientSampleId :
PB142265ZHE#10

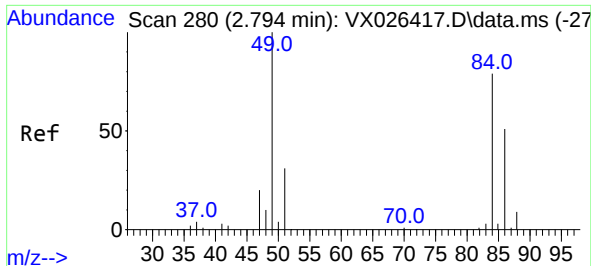
Tgt Ion:168 Resp: 137548
Ion Ratio Lower Upper
168 100
99 57.9 50.3 75.5



#16
Acetone
Concen: 12.641 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026600.D
Acq: 26 Jan 2022 17:24

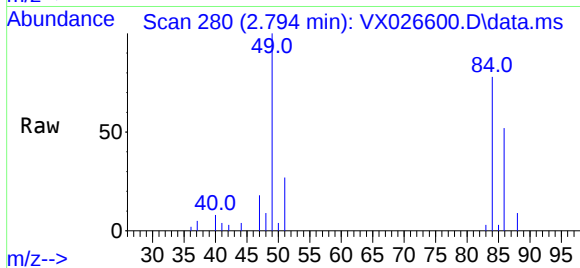
Tgt Ion: 43 Resp: 12386
Ion Ratio Lower Upper
43 100
58 30.6 23.0 34.6





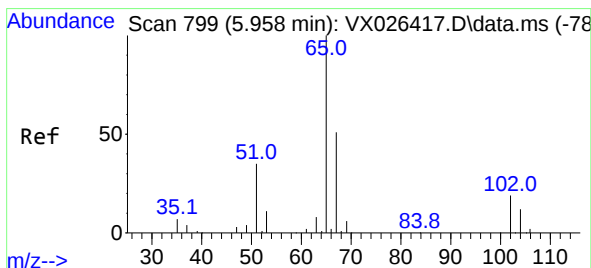
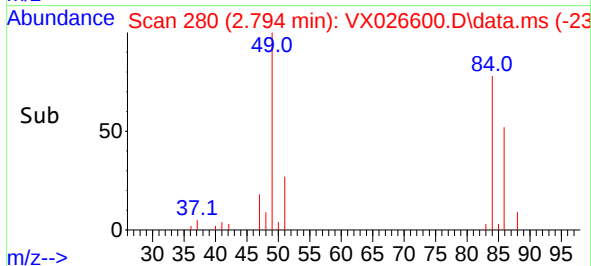
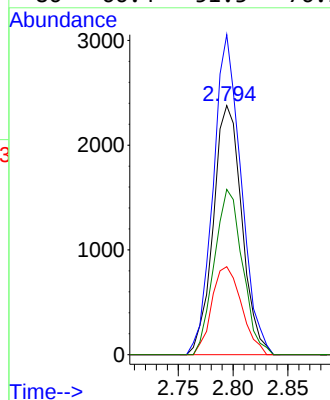
#20
Methylene Chloride
Concen: 2.667 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX026600.D
Acq: 26 Jan 2022 17:24

Instrument :
MSVOA_X
ClientSampleId :
PB142265ZHE#10



Tgt Ion: 84 Resp: 4317

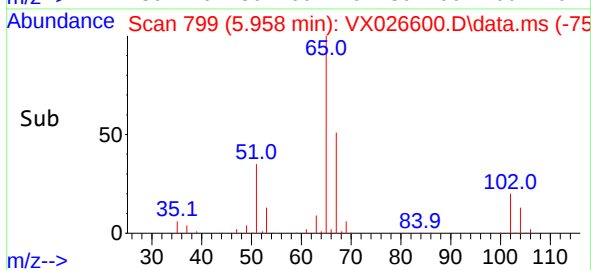
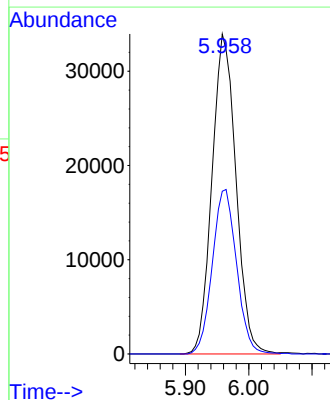
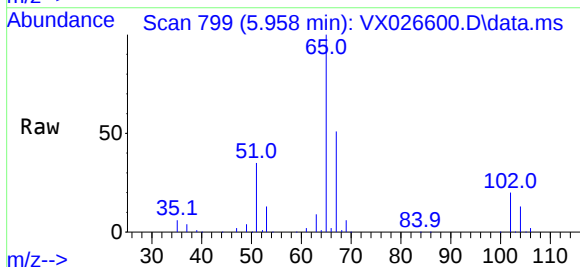
Ion	Ratio	Lower	Upper
84	100		
49	128.5	101.5	152.3
51	35.3	31.2	46.8
86	66.4	51.3	76.9

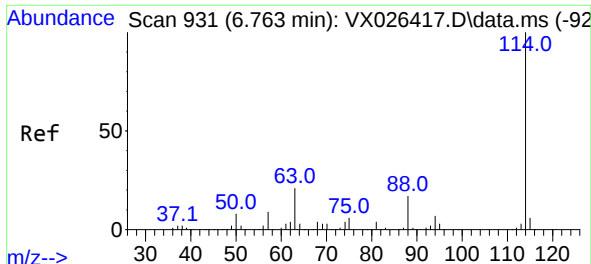


#33
1,2-Dichloroethane-d4
Concen: 46.419 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX026600.D
Acq: 26 Jan 2022 17:24

Tgt Ion: 65 Resp: 89191

Ion	Ratio	Lower	Upper
65	100		
67	52.0	0.0	100.8

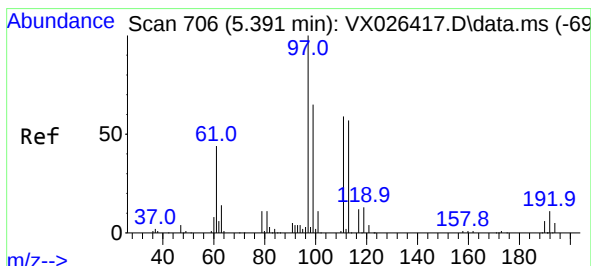
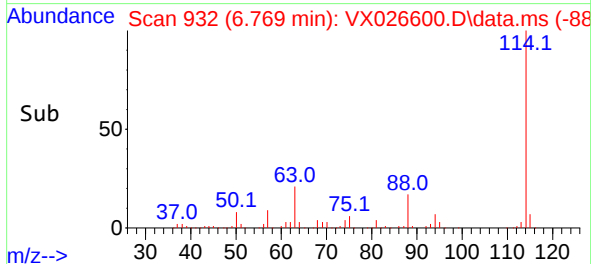
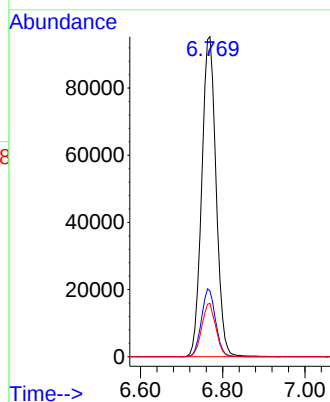
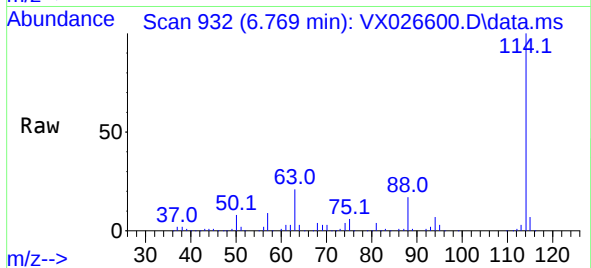




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 911
Delta R.T. 0.006 min
Lab File: VX026600.D
Acq: 26 Jan 2022 17:24

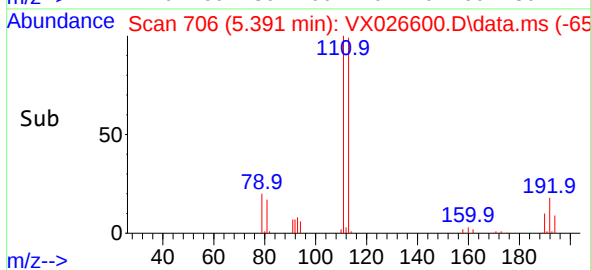
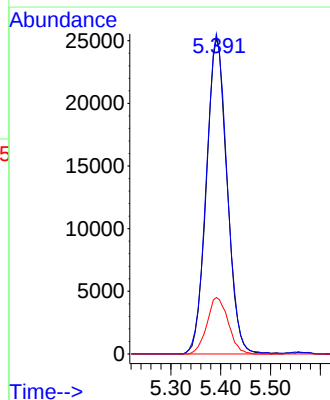
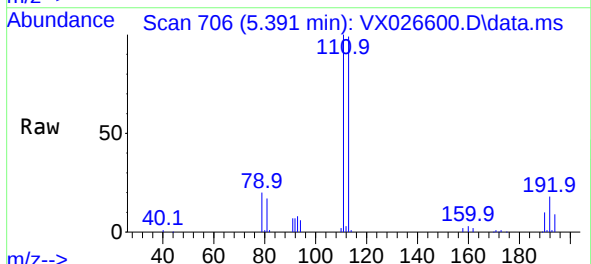
Instrument :
MSVOA_X
ClientSampleId :
PB142265ZHE#10

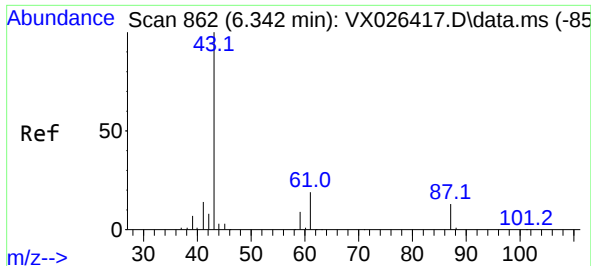
Tgt Ion:114 Resp: 230180
Ion Ratio Lower Upper
114 100
63 20.6 0.0 42.8
88 16.6 0.0 33.0



#35
Dibromofluoromethane
Concen: 48.698 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026600.D
Acq: 26 Jan 2022 17:24

Tgt Ion:113 Resp: 72386
Ion Ratio Lower Upper
113 100
111 101.9 81.2 121.8
192 18.4 15.0 22.4

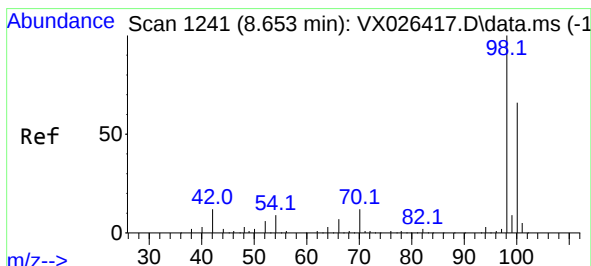
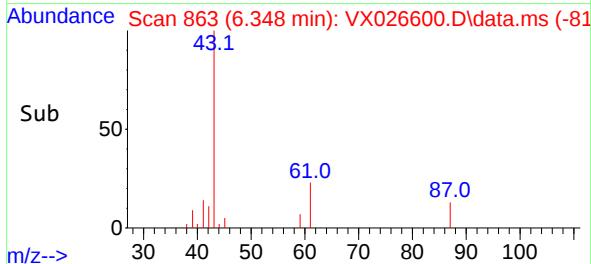
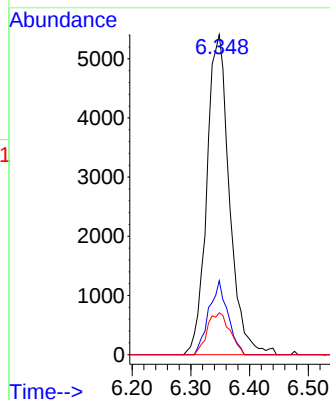
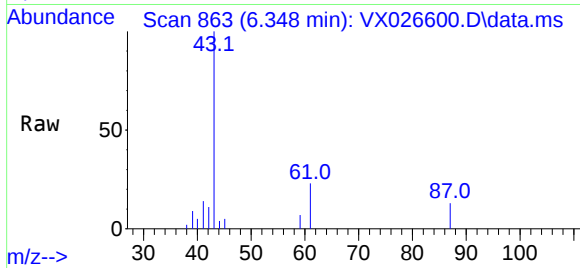




#43
Isopropyl Acetate
Concen: 3.768 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.006 min
Lab File: VX026600.D
Acq: 26 Jan 2022 17:24

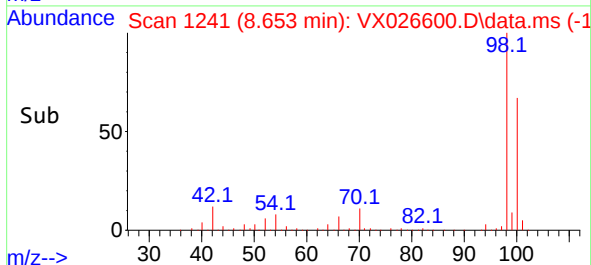
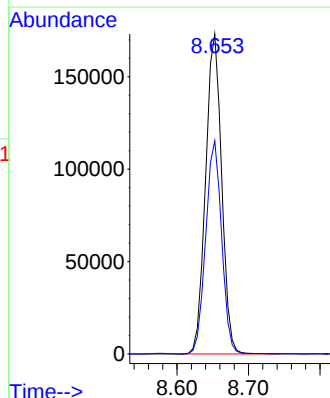
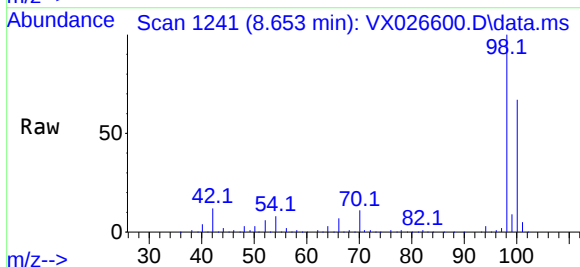
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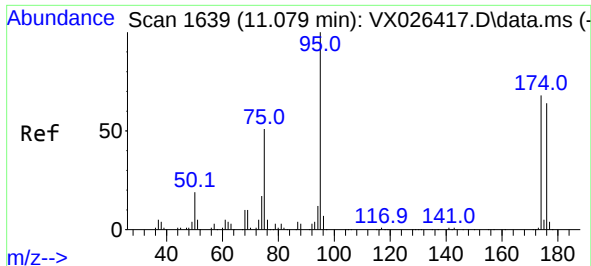
Tgt Ion: 43 Resp: 14447
Ion Ratio Lower Upper
43 100
61 19.4 15.4 23.0
87 13.0 10.2 15.2



#50
Toluene-d8
Concen: 50.370 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX026600.D
Acq: 26 Jan 2022 17:24

Tgt Ion: 98 Resp: 269807
Ion Ratio Lower Upper
98 100
100 66.3 53.2 79.8

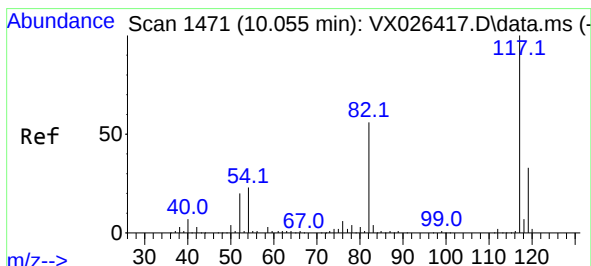
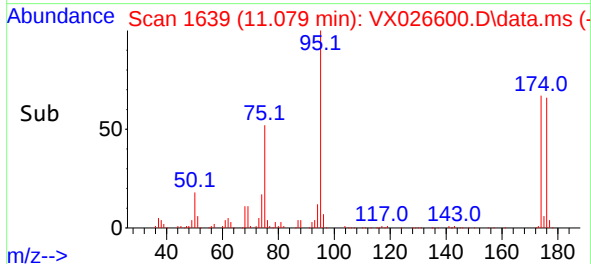
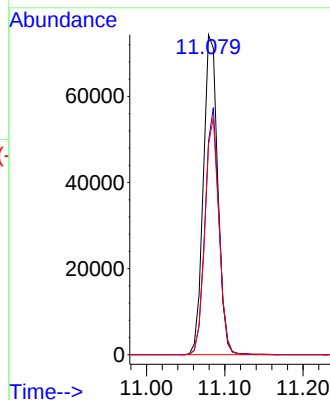
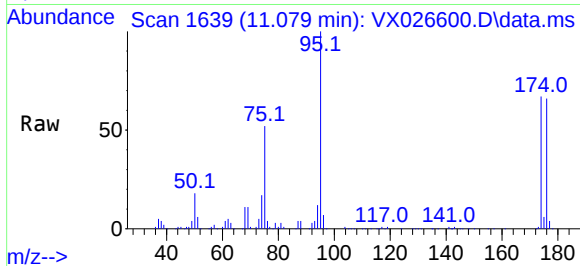




#62
4-Bromofluorobenzene
Concen: 49.957 ug/l
RT: 11.079 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026600.D
Acq: 26 Jan 2022 17:24

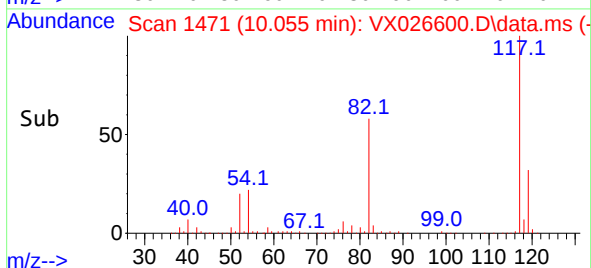
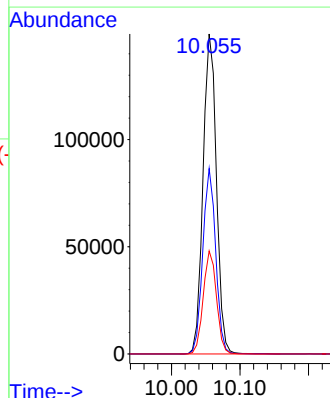
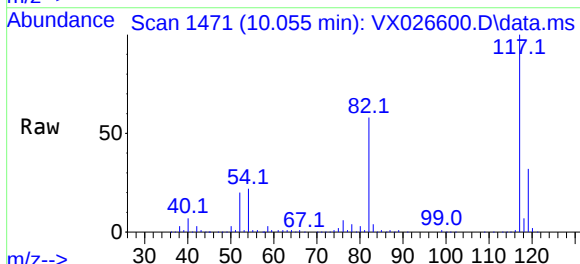
Instrument :
MSVOA_X
ClientSampleId :
PB142265ZHE#10

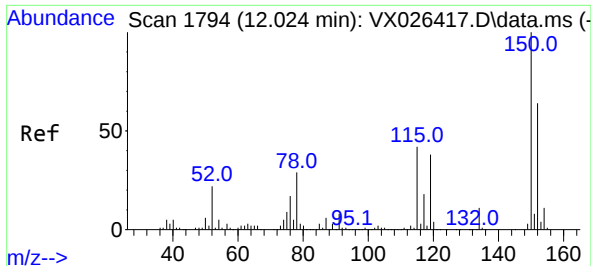
Tgt Ion: 95 Resp: 95059
Ion Ratio Lower Upper
95 100
174 74.1 0.0 148.6
176 72.1 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026600.D
Acq: 26 Jan 2022 17:24

Tgt Ion: 117 Resp: 203113
Ion Ratio Lower Upper
117 100
82 58.0 45.2 67.8
119 32.2 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: VX026600.D

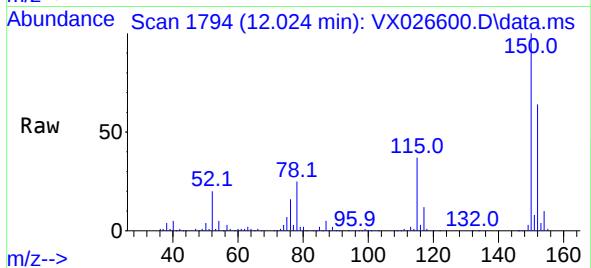
Acq: 26 Jan 2022 17:24

Instrument :

MSVOA_X

ClientSampleId :

PB142265ZHE#10



Tgt Ion:152 Resp: 85068

Ion Ratio Lower Upper

152 100

115 60.4 44.2 132.6

150 157.2 0.0 348.2

