

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041522\
 Data File : VX028142.D
 Acq On : 15 Apr 2022 18:42
 Operator : JC/MD
 Sample : N2394-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CS-5-(DUMPSTER-LEFT)

Quant Time: Apr 16 02:27:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 12 22:07:23 2022
 Response via : Initial Calibration

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

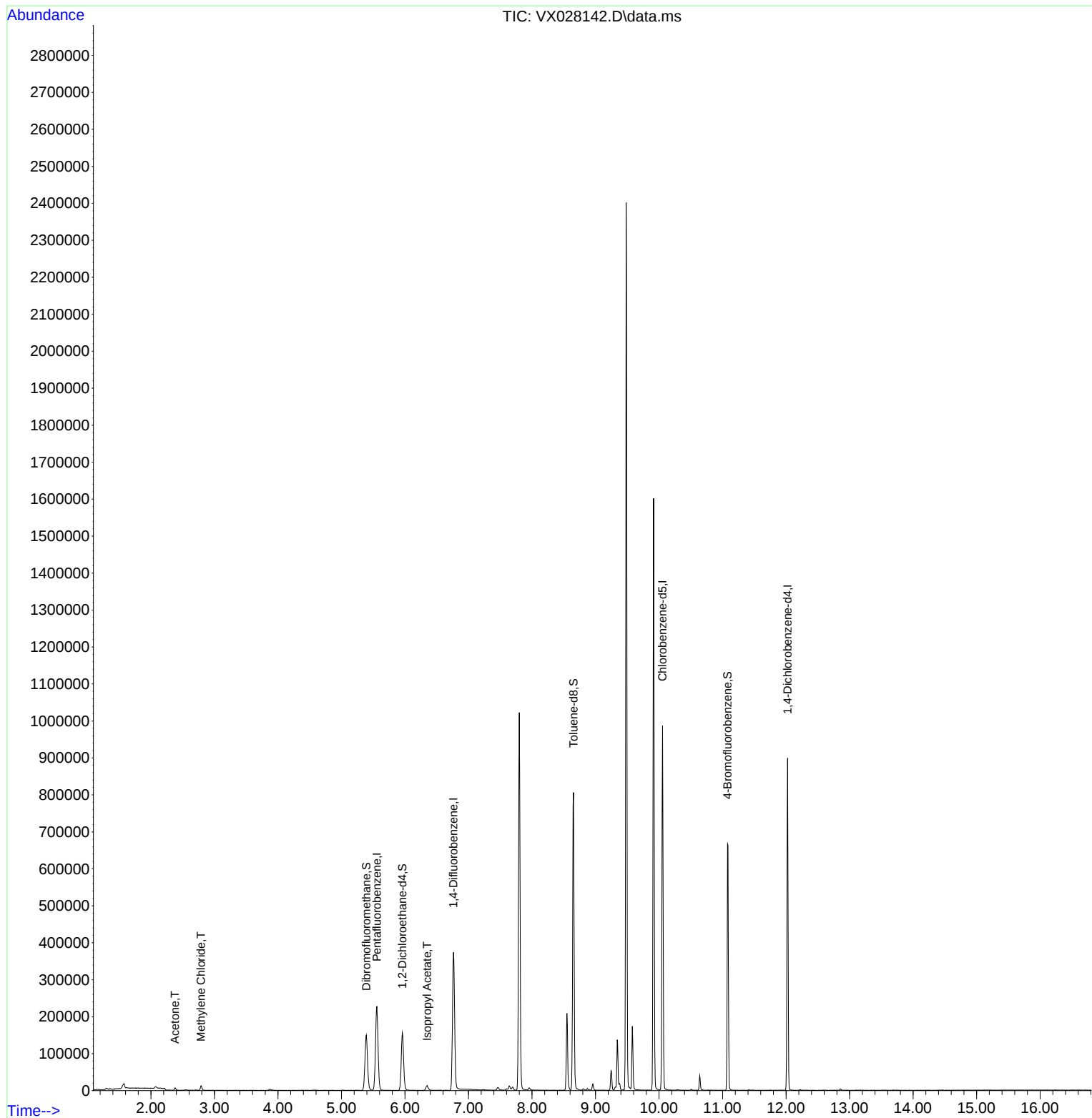
Internal Standards						
1) Pentafluorobenzene	5.556	168	215922	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	381750	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	401140	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	173771	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	141745	48.388	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	96.780%
35) Dibromofluoromethane	5.391	113	122925	49.141	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.280%
50) Toluene-d8	8.653	98	470810	50.465	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	100.920%
62) 4-Bromofluorobenzene	11.079	95	160031	45.941	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	91.880%
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	7093	5.812	ug/l	100
20) Methylene Chloride	2.788	84	5262	2.165	ug/l	93
43) Isopropyl Acetate	6.348	43	18291	2.469	ug/l #	91

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

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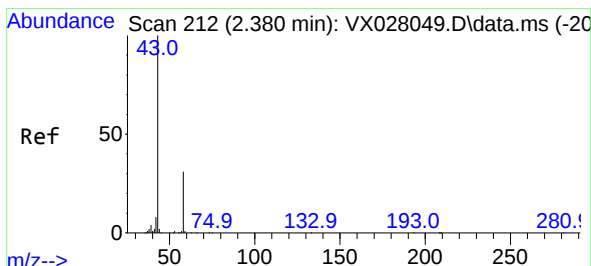
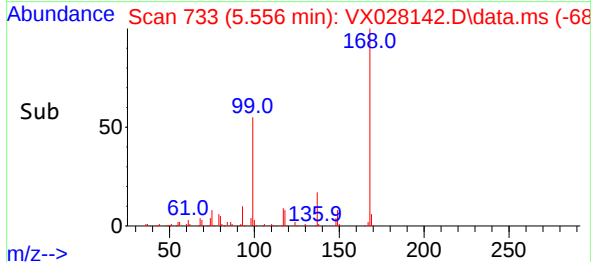
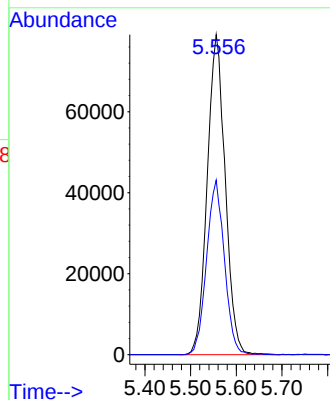
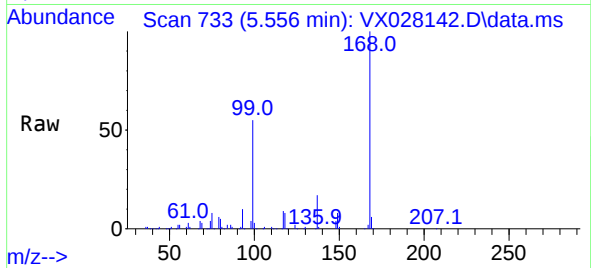




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX028142.D
Acq: 15 Apr 2022 18:42

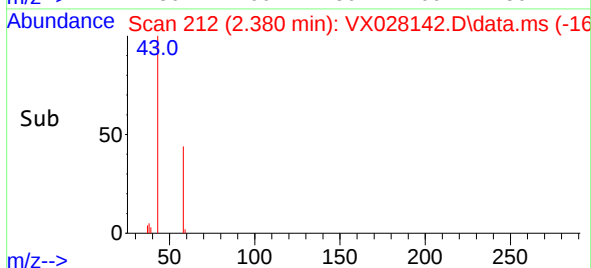
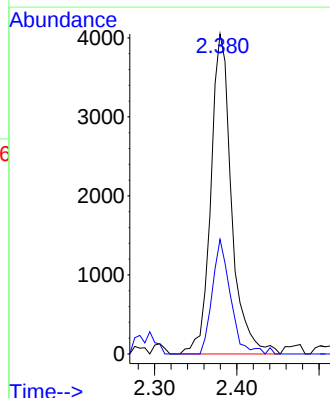
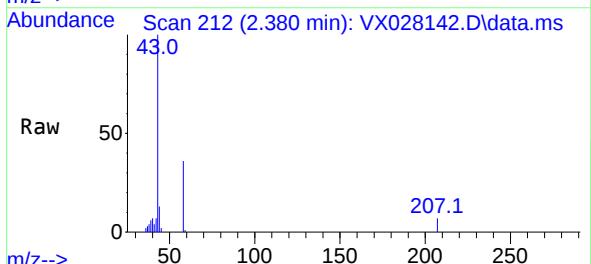
Instrument :
MSVOA_X
ClientSampleId :
CS-5-(DUMPSTER-LEFT)

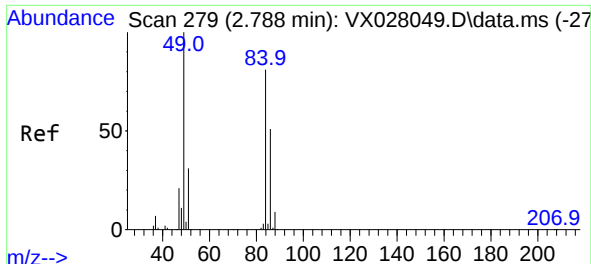
Tgt Ion:168 Resp: 215922
Ion Ratio Lower Upper
168 100
99 54.6 41.7 62.5



#16
Acetone
Concen: 5.812 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX028142.D
Acq: 15 Apr 2022 18:42

Tgt Ion: 43 Resp: 7093
Ion Ratio Lower Upper
43 100
58 35.8 28.8 43.2



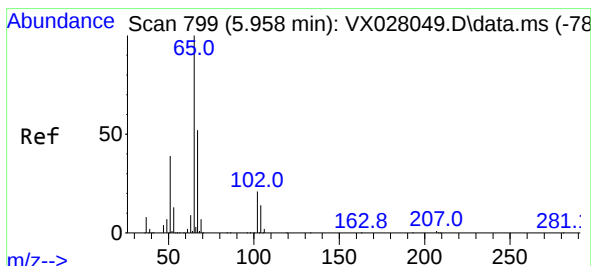
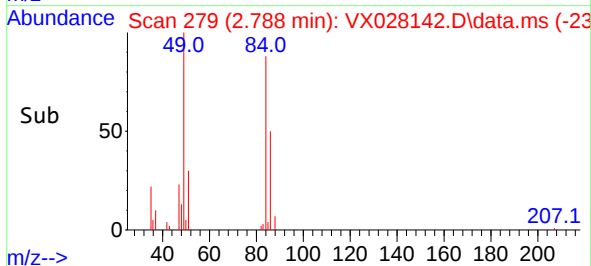
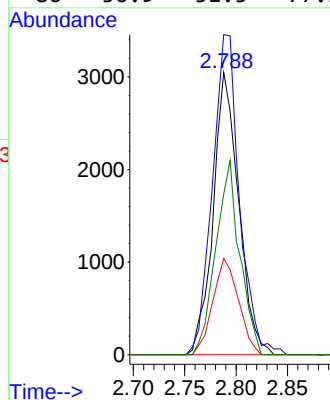
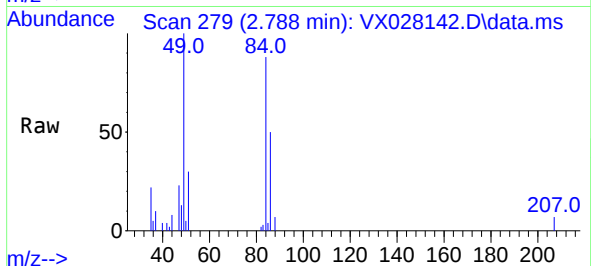


#20
Methylene Chloride
Concen: 2.165 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX028142.D
Acq: 15 Apr 2022 18:42

Instrument :
MSVOA_X
ClientSampleId :
CS-5-(DUMPSTER-LEFT)

Tgt Ion: 84 Resp: 5262

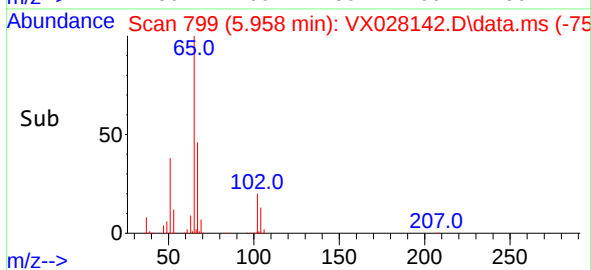
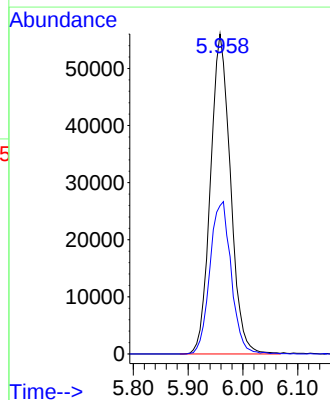
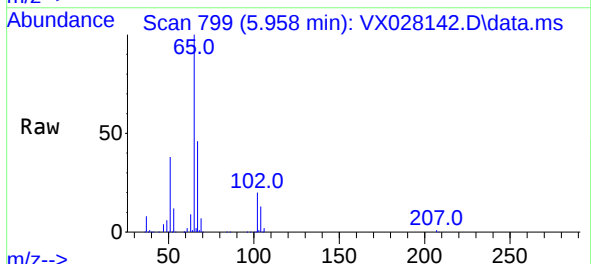
Ion	Ratio	Lower	Upper
84	100		
49	113.4	85.5	128.3
51	34.1	26.6	39.8
86	56.9	51.5	77.3

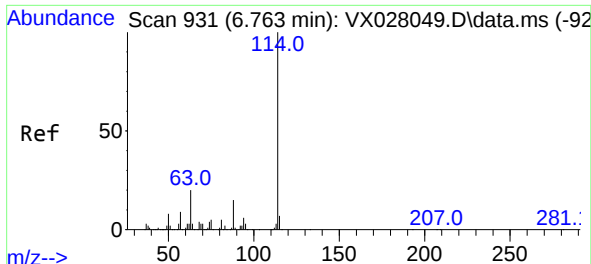


#33
1,2-Dichloroethane-d4
Concen: 48.388 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028142.D
Acq: 15 Apr 2022 18:42

Tgt Ion: 65 Resp: 141745

Ion	Ratio	Lower	Upper
65	100		
67	50.6	0.0	107.4

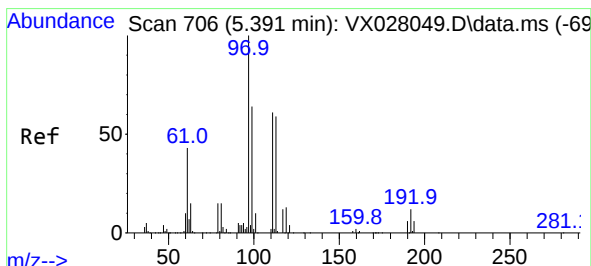
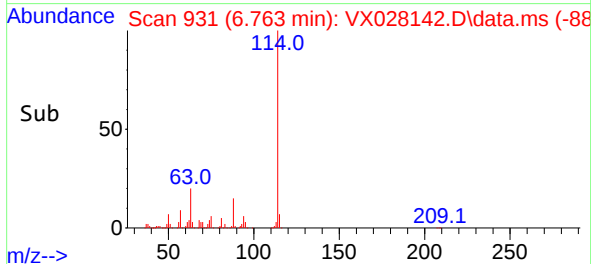
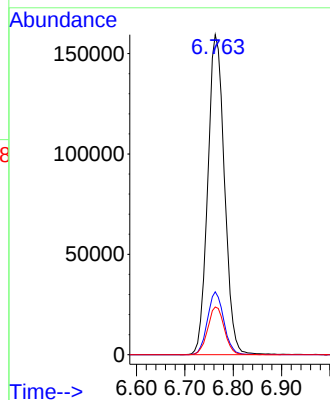
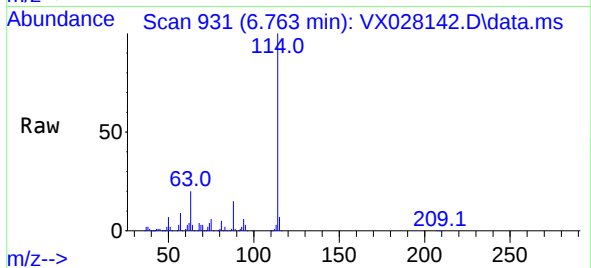




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX028142.D
Acq: 15 Apr 2022 18:42

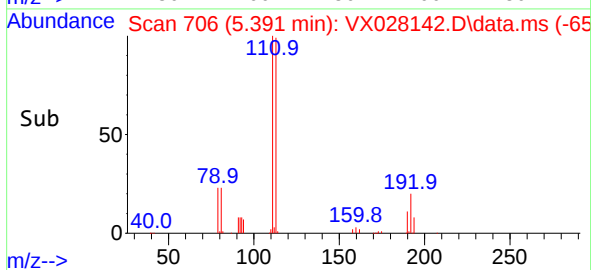
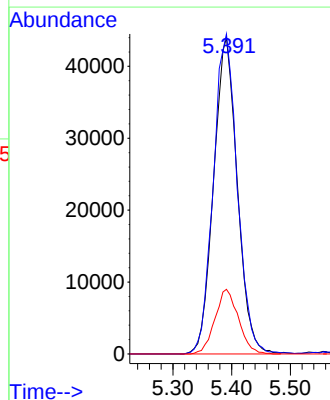
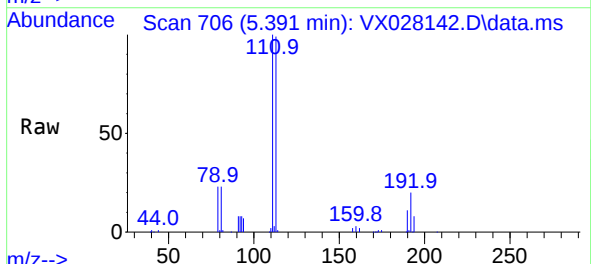
Instrument :
MSVOA_X
ClientSampleId :
CS-5-(DUMPSTER-LEFT)

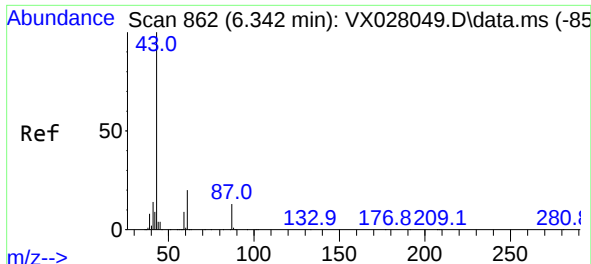
Tgt Ion:114 Resp: 381750
Ion Ratio Lower Upper
114 100
63 19.6 0.0 36.8
88 14.9 0.0 32.4



#35
Dibromofluoromethane
Concen: 49.141 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX028142.D
Acq: 15 Apr 2022 18:42

Tgt Ion:113 Resp: 122925
Ion Ratio Lower Upper
113 100
111 102.8 82.8 124.2
192 20.3 16.9 25.3

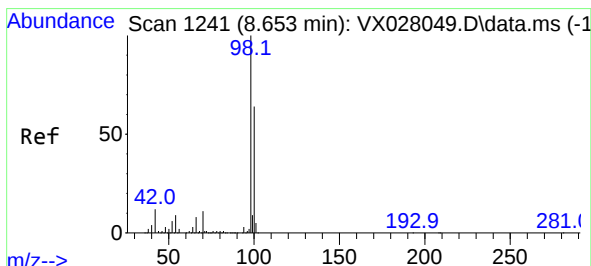
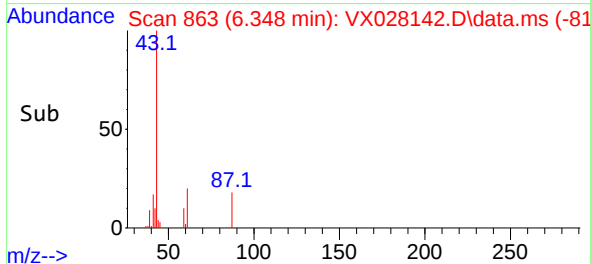
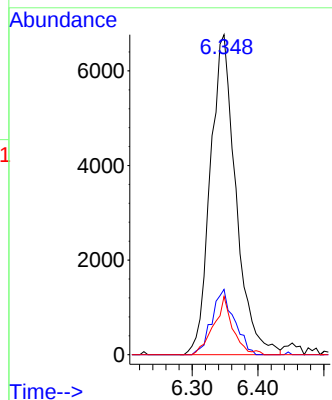
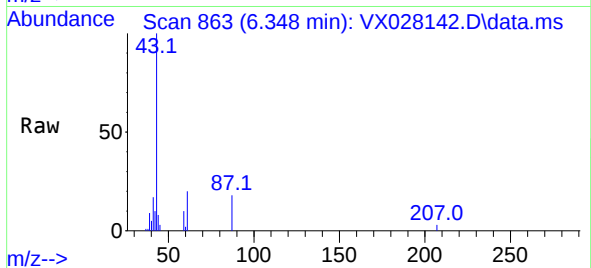




#43
Isopropyl Acetate
Concen: 2.469 ug/l
RT: 6.348 min Scan# 862
Delta R.T. 0.006 min
Lab File: VX028142.D
Acq: 15 Apr 2022 18:42

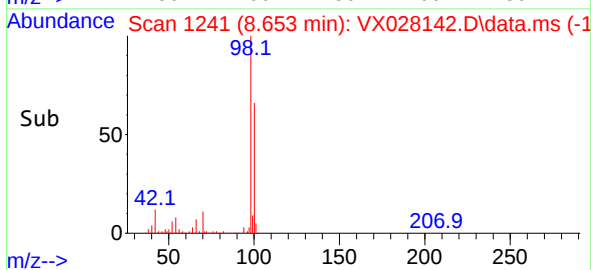
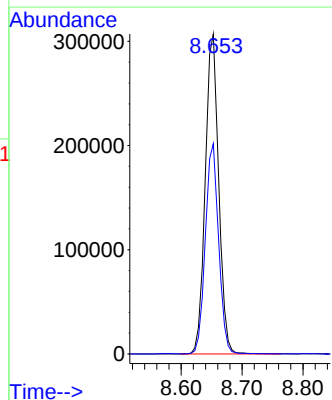
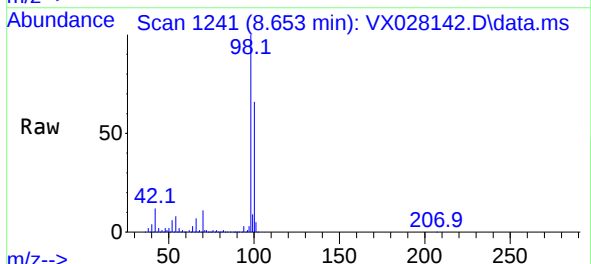
Instrument :
MSVOA_X
ClientSampleId :
CS-5-(DUMPSTER-LEFT)

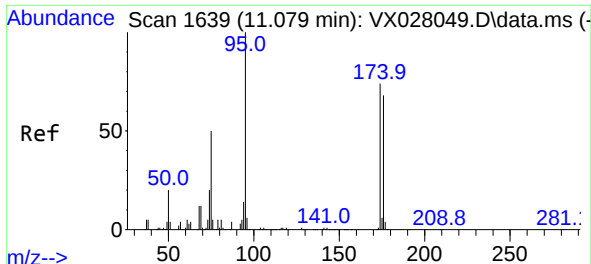
Tgt Ion: 43 Resp: 18291
Ion Ratio Lower Upper
43 100
61 17.9 18.5 27.7#
87 13.6 13.0 19.6



#50
Toluene-d8
Concen: 50.465 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX028142.D
Acq: 15 Apr 2022 18:42

Tgt Ion: 98 Resp: 470810
Ion Ratio Lower Upper
98 100
100 65.2 52.6 78.8

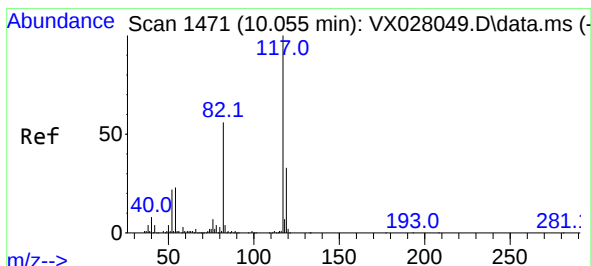
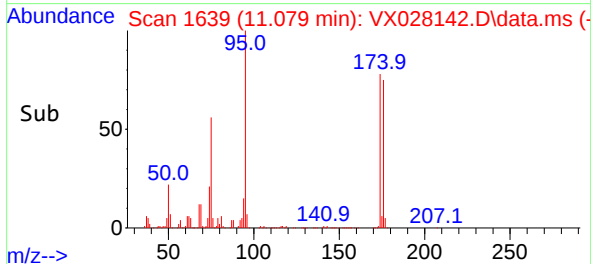
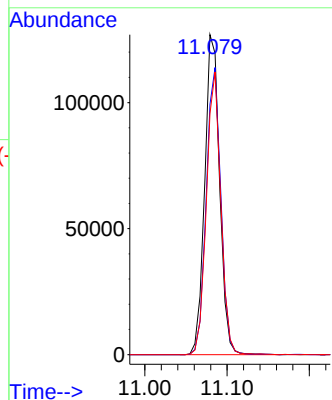
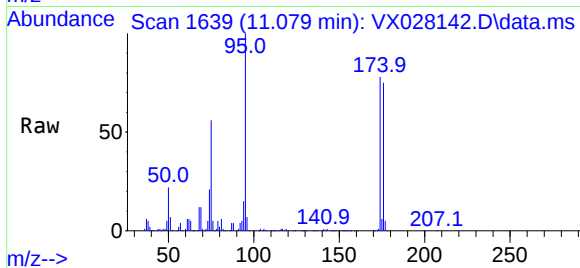




#62
4-Bromofluorobenzene
Concen: 45.941 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX028142.D
Acq: 15 Apr 2022 18:42

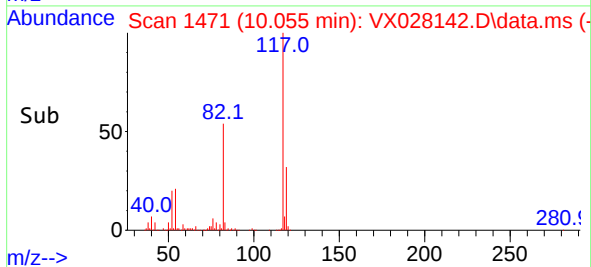
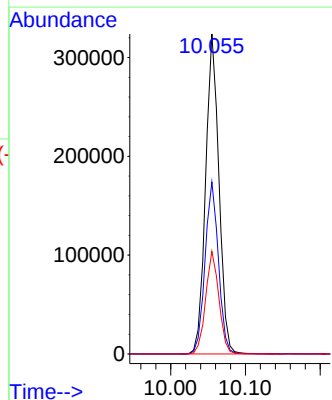
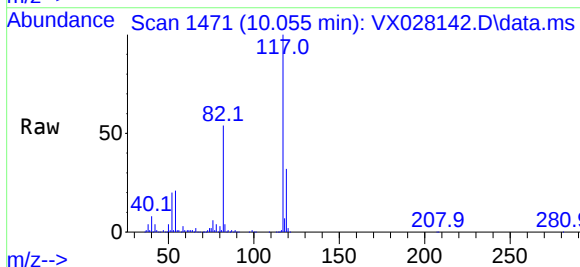
Instrument :
MSVOA_X
ClientSampleId :
CS-5-(DUMPSTER-LEFT)

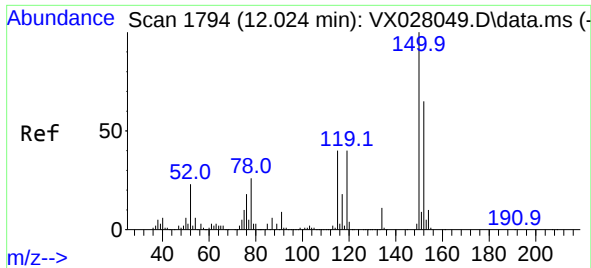
Tgt Ion: 95 Resp: 160031
Ion Ratio Lower Upper
95 100
174 88.1 0.0 163.0
176 85.4 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX028142.D
Acq: 15 Apr 2022 18:42

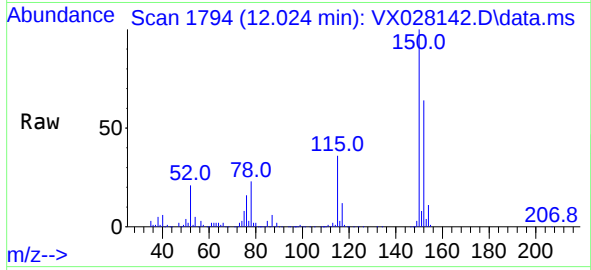
Tgt Ion: 117 Resp: 401140
Ion Ratio Lower Upper
117 100
82 53.7 41.8 62.8
119 32.1 24.8 37.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX028142.D
 Acq: 15 Apr 2022 18:42

Instrument :
 MSVOA_X
 ClientSampleId :
 CS-5-(DUMPSTER-LEFT)



Tgt Ion:152 Resp: 173771
 Ion Ratio Lower Upper
 152 100
 115 57.4 37.5 112.7
 150 156.2 0.0 338.2

