

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041522\
 Data File : VX028143.D
 Acq On : 15 Apr 2022 19:06
 Operator : JC/MD
 Sample : N2394-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CS-6-(DUMPSTER-LEFT)

Quant Time: Apr 16 02:28:09 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)

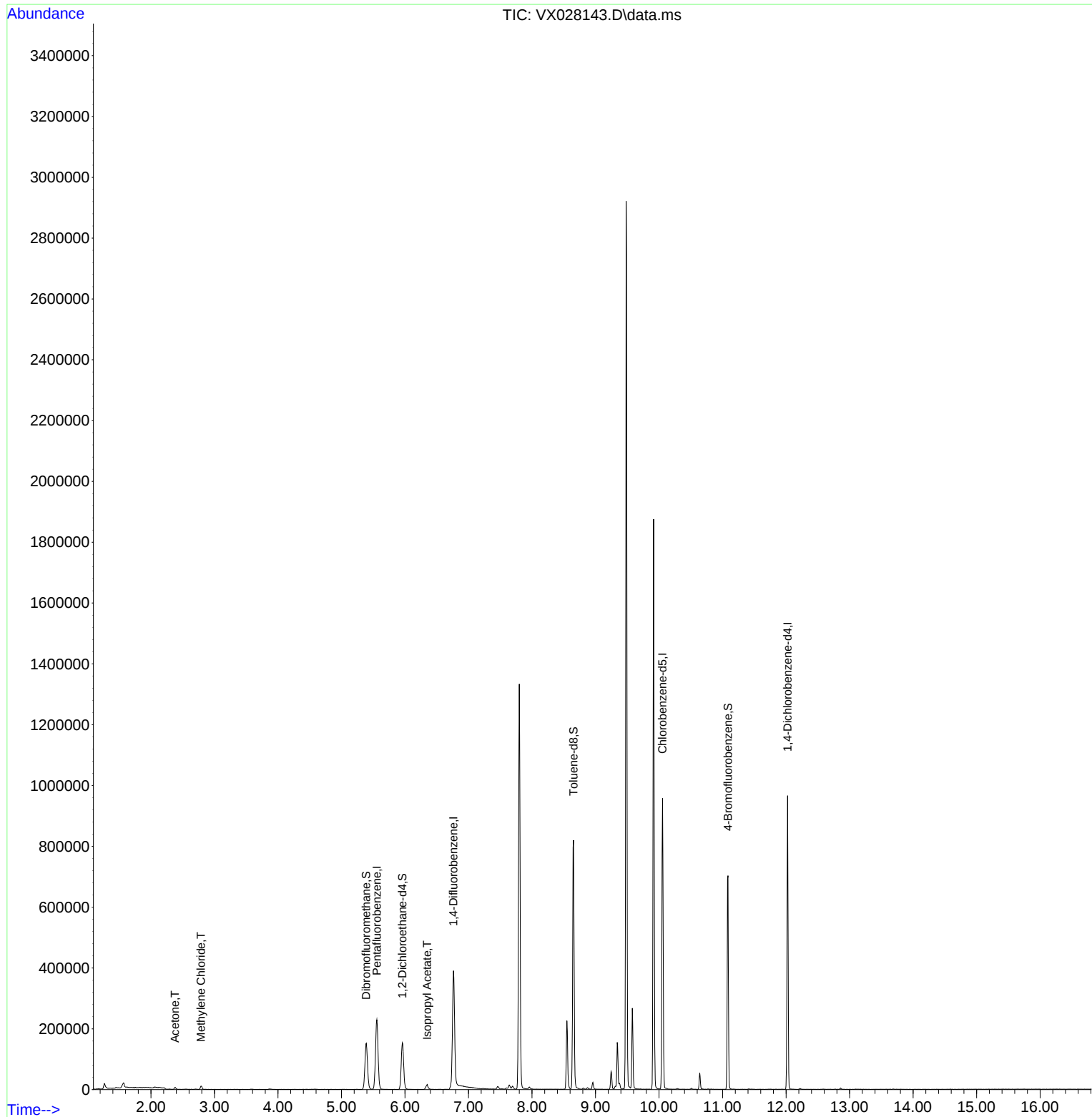
Internal Standards						
1) Pentafluorobenzene	5.556	168	221027	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	381291	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	413053	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	181188	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	142751	47.606	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	95.220%
35) Dibromofluoromethane	5.385	113	125835	50.364	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.720%
50) Toluene-d8	8.653	98	481439	51.666	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	103.340%
62) 4-Bromofluorobenzene	11.085	95	170528	49.013	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	98.020%
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	7471	5.980	ug/l	94
20) Methylene Chloride	2.788	84	4942	1.986	ug/l #	92
43) Isopropyl Acetate	6.348	43	20570	2.780	ug/l	94

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

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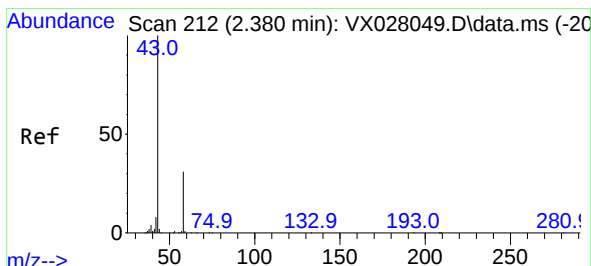
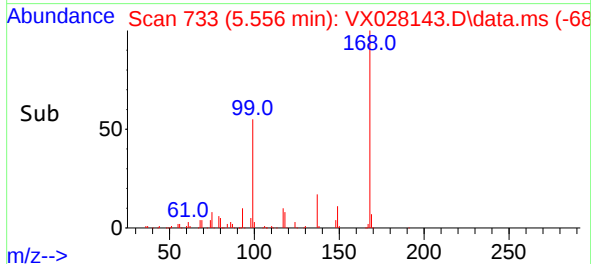
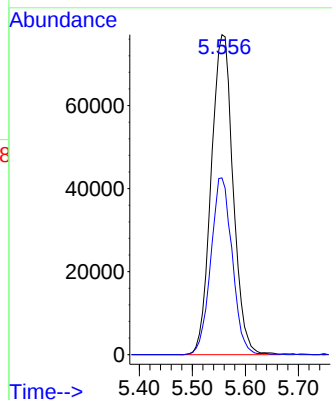
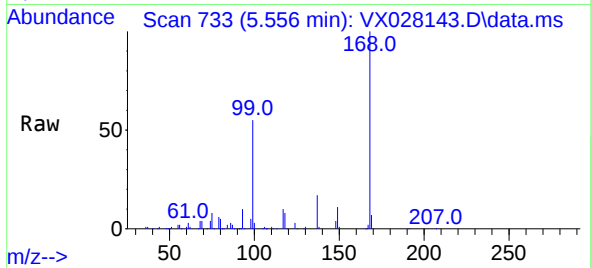




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX028143.D
Acq: 15 Apr 2022 19:06

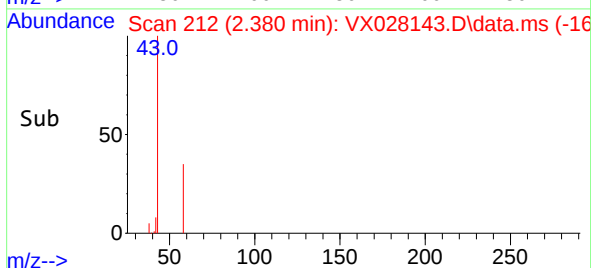
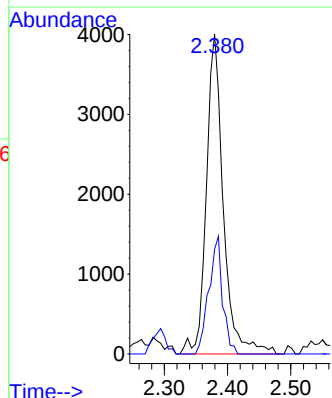
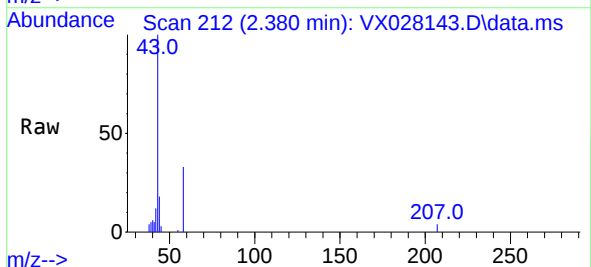
Instrument :
MSVOA_X
ClientSampleId :
CS-6-(DUMPSTER-LEFT)

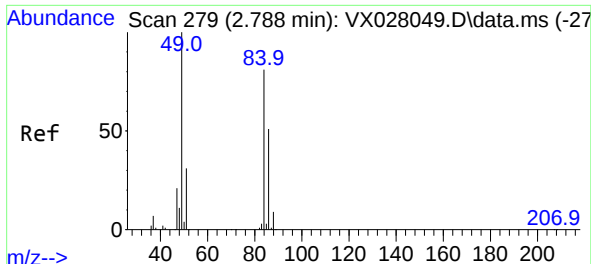
Tgt Ion:168 Resp: 221027
Ion Ratio Lower Upper
168 100
99 55.2 41.7 62.5



#16
Acetone
Concen: 5.980 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX028143.D
Acq: 15 Apr 2022 19:06

Tgt Ion: 43 Resp: 7471
Ion Ratio Lower Upper
43 100
58 32.7 28.8 43.2

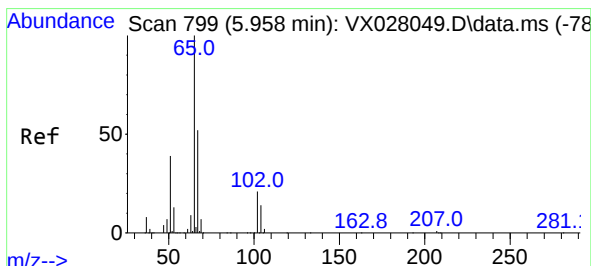
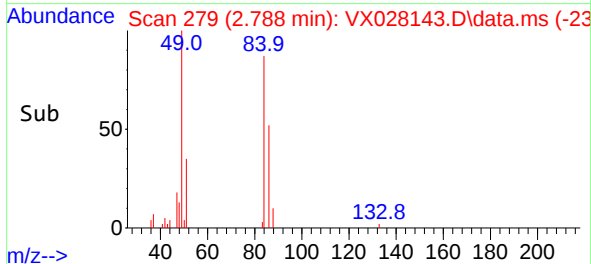
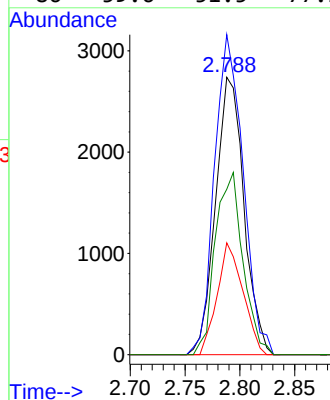
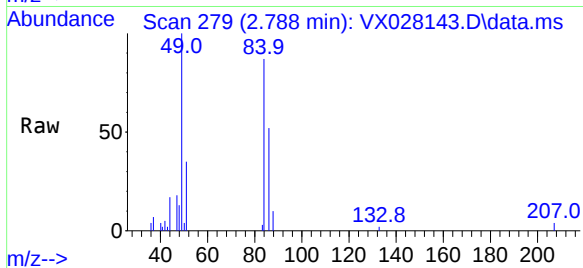




#20
Methylene Chloride
Concen: 1.986 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX028143.D
Acq: 15 Apr 2022 19:06

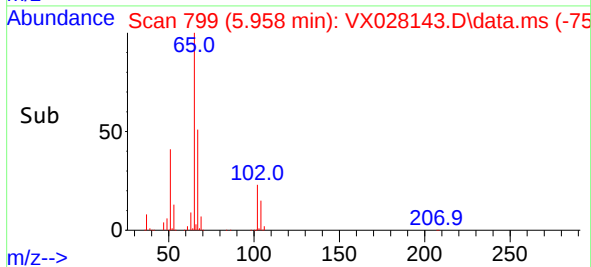
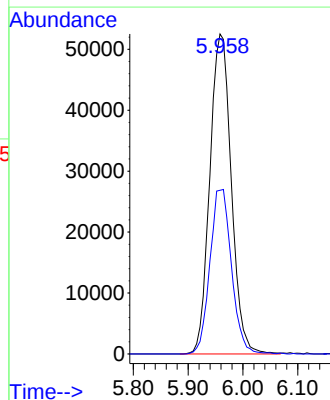
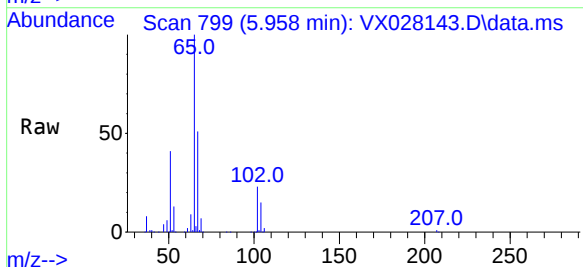
Instrument :
MSVOA_X
ClientSampleId :
CS-6-(DUMPSTER-LEFT)

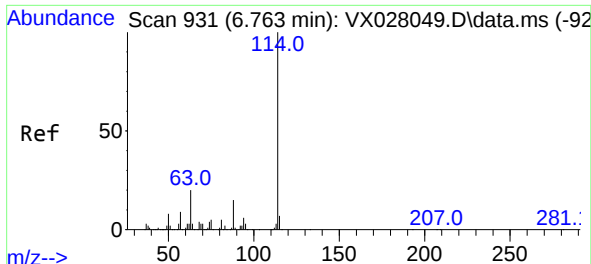
Tgt Ion:	84	Resp:	4942
Ion	Ratio	Lower	Upper
84	100		
49	115.3	85.5	128.3
51	40.3	26.6	39.8#
86	59.6	51.5	77.3



#33
1,2-Dichloroethane-d4
Concen: 47.606 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028143.D
Acq: 15 Apr 2022 19:06

Tgt Ion:	65	Resp:	142751
Ion	Ratio	Lower	Upper
65	100		
67	51.7	0.0	107.4

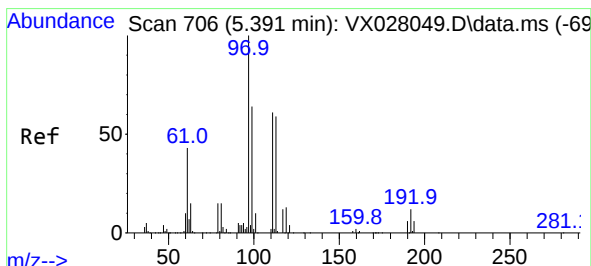
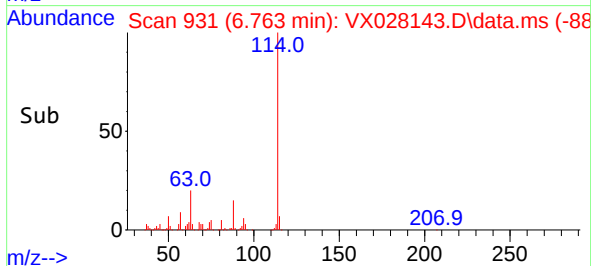
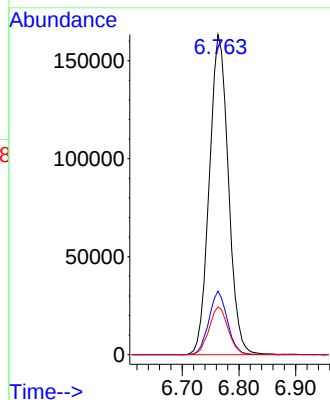
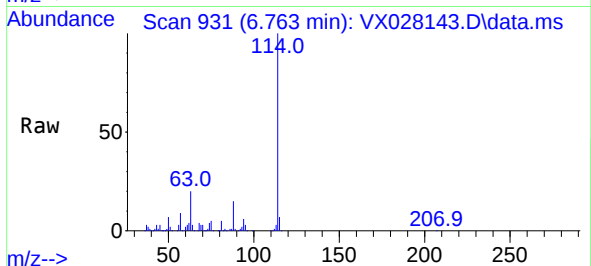




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX028143.D
Acq: 15 Apr 2022 19:06

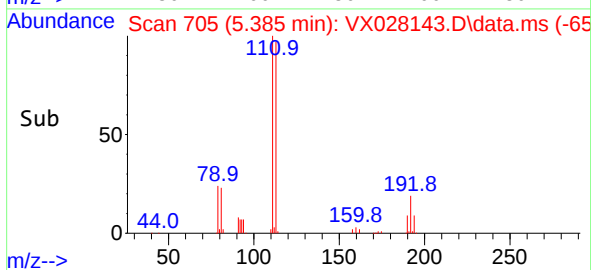
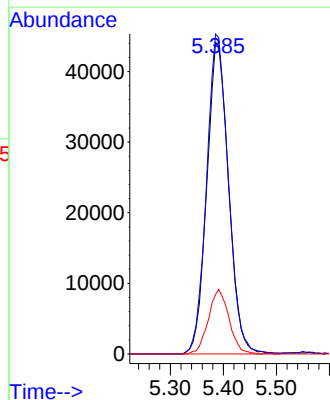
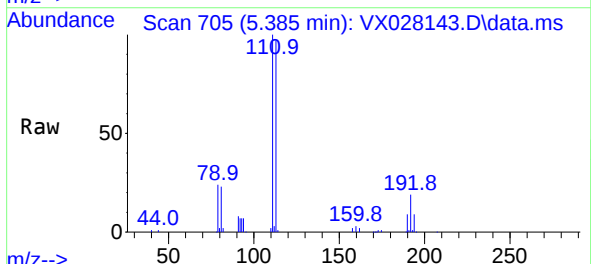
Instrument :
MSVOA_X
ClientSampleId :
CS-6-(DUMPSTER-LEFT)

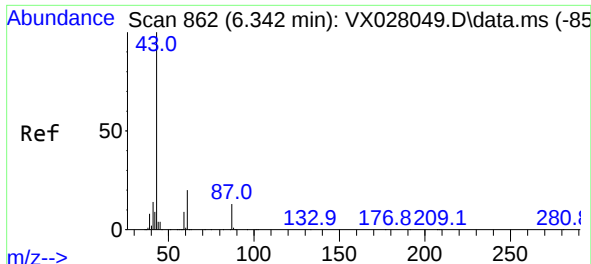
Tgt Ion:114 Resp: 381291
Ion Ratio Lower Upper
114 100
63 19.9 0.0 36.8
88 14.9 0.0 32.4



#35
Dibromofluoromethane
Concen: 50.364 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX028143.D
Acq: 15 Apr 2022 19:06

Tgt Ion:113 Resp: 125835
Ion Ratio Lower Upper
113 100
111 102.9 82.8 124.2
192 19.6 16.9 25.3





#43

Isopropyl Acetate

Concen: 2.780 ug/l

RT: 6.348 min Scan# 862

Delta R.T. 0.006 min

Lab File: VX028143.D

Acq: 15 Apr 2022 19:06

Instrument :

MSVOA_X

ClientSampleId :

CS-6-(DUMPSTER-LEFT)

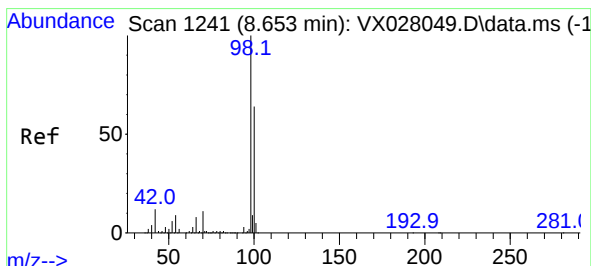
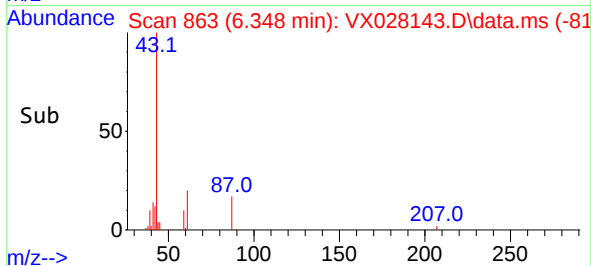
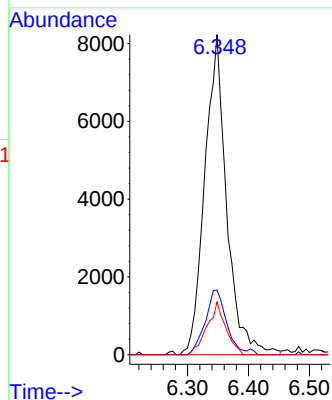
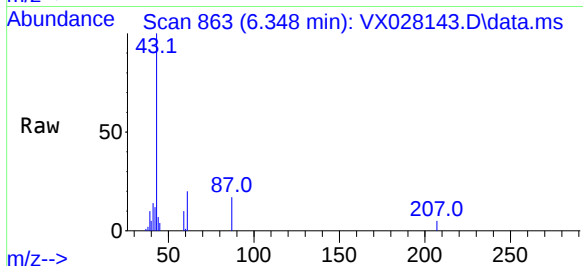
Tgt Ion: 43 Resp: 20570

Ion Ratio Lower Upper

43 100

61 19.9 18.5 27.7

87 14.0 13.0 19.6



#50

Toluene-d8

Concen: 51.666 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX028143.D

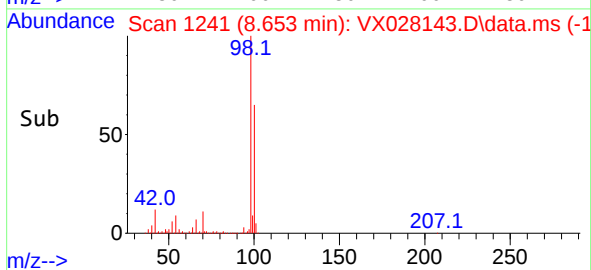
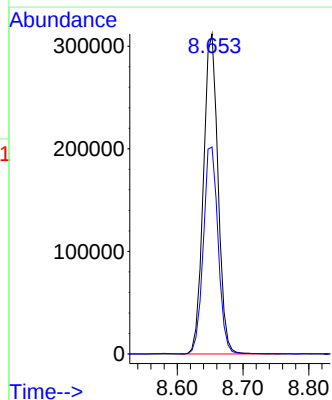
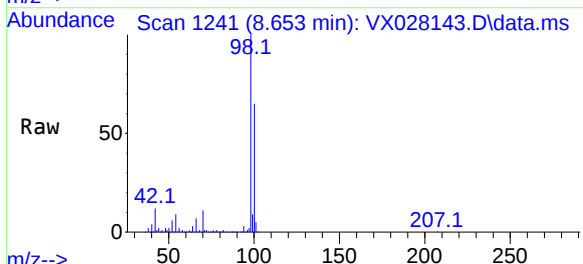
Acq: 15 Apr 2022 19:06

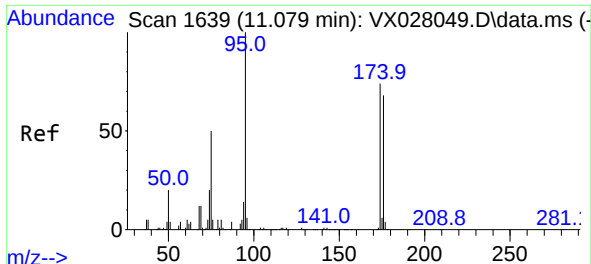
Tgt Ion: 98 Resp: 481439

Ion Ratio Lower Upper

98 100

100 65.5 52.6 78.8

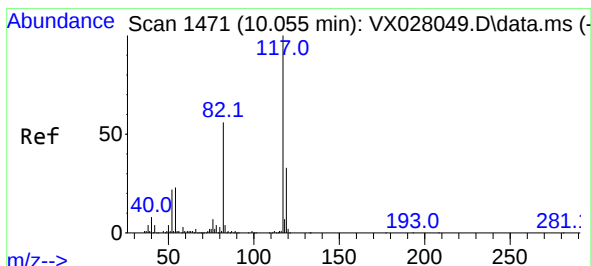
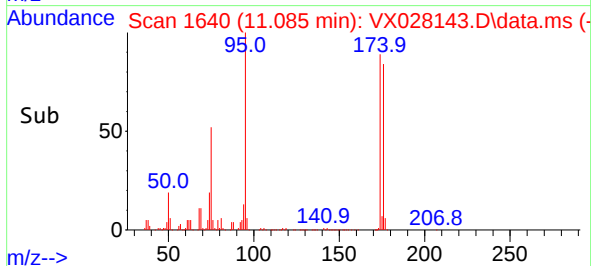
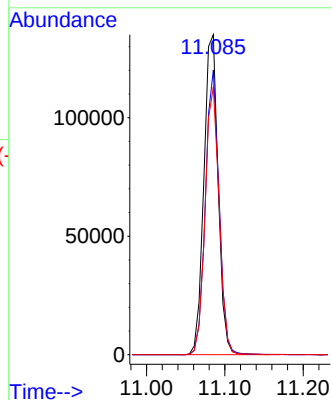
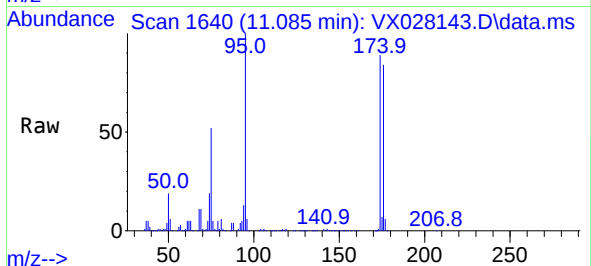




#62
4-Bromofluorobenzene
Concen: 49.013 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX028143.D
Acq: 15 Apr 2022 19:06

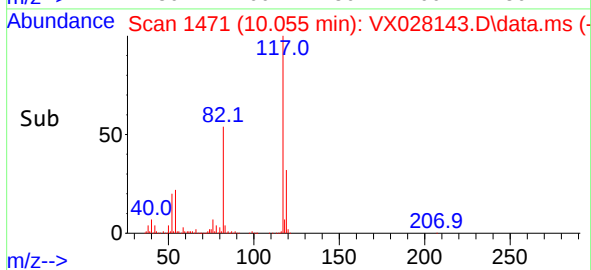
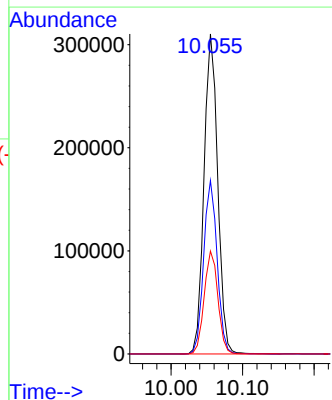
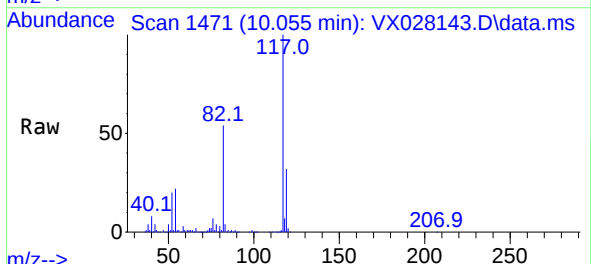
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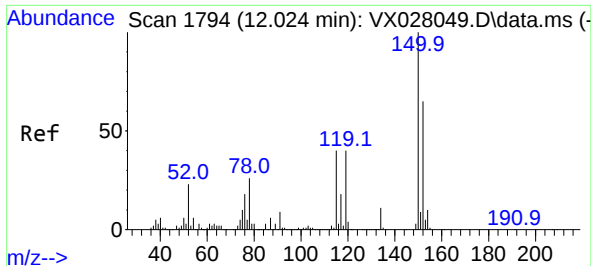
Tgt Ion: 95 Resp: 170528
Ion Ratio Lower Upper
95 100
174 85.2 0.0 163.0
176 82.4 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX028143.D
Acq: 15 Apr 2022 19:06

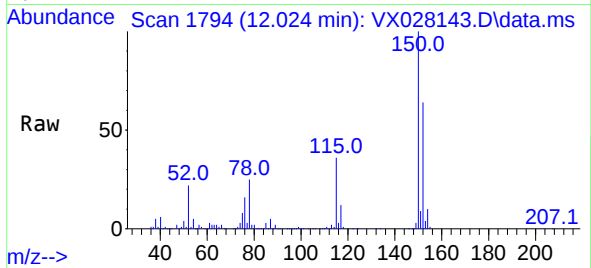
Tgt Ion: 117 Resp: 413053
Ion Ratio Lower Upper
117 100
82 54.2 41.8 62.8
119 32.2 24.8 37.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX028143.D
 Acq: 15 Apr 2022 19:06

Instrument :
 MSVOA_X
 ClientSampleId :
 CS-6-(DUMPSTER-LEFT)



Tgt Ion:152 Resp: 181188
 Ion Ratio Lower Upper
 152 100
 115 57.3 37.5 112.7
 150 156.9 0.0 338.2

