

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041522\
 Data File : VX028138.D
 Acq On : 15 Apr 2022 17:09
 Operator : JC/MD
 Sample : N2394-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CS-1-(DUMPSTER-RIGHT)

Quant Time: Apr 16 02:26:55 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)

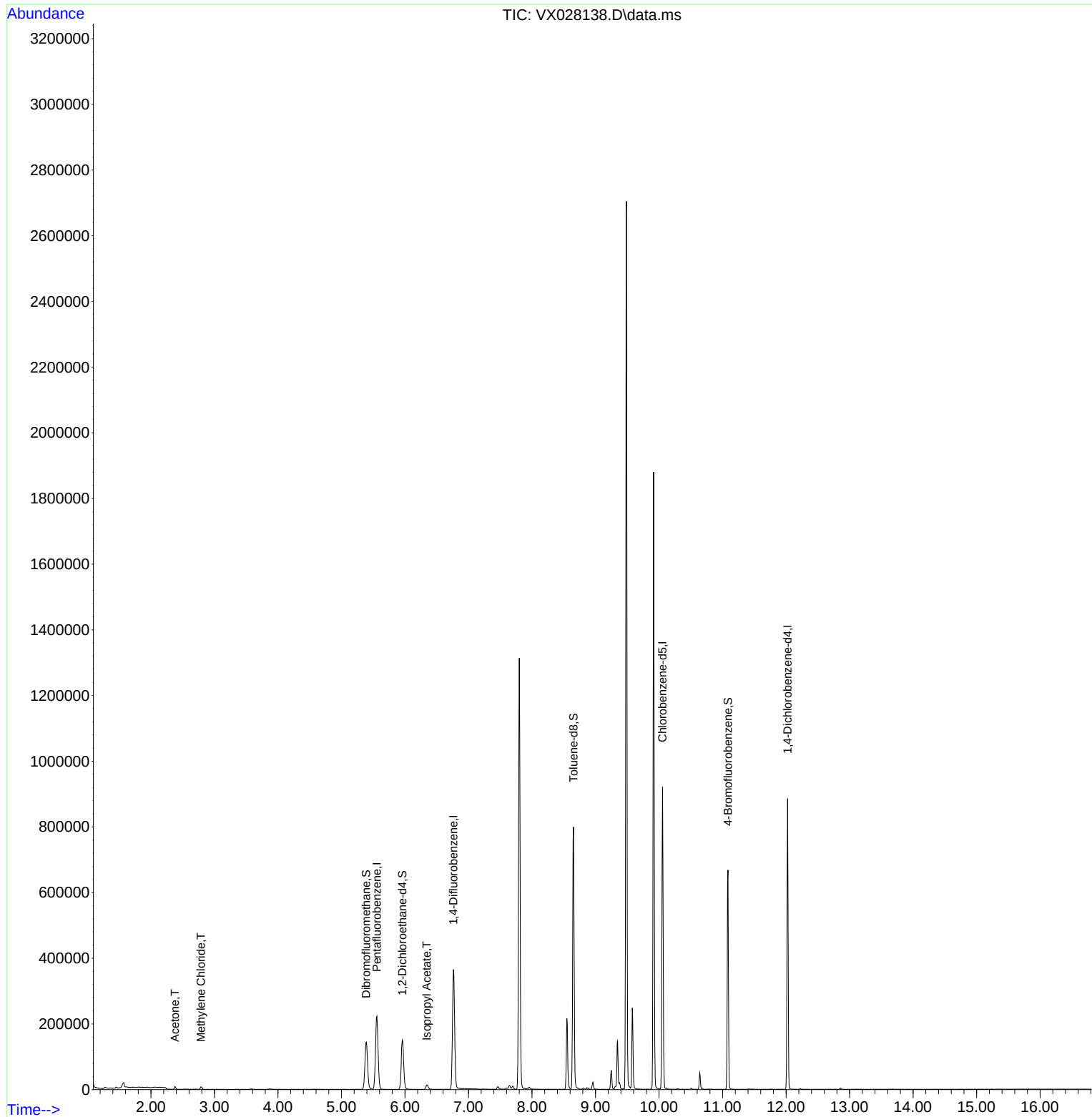
Internal Standards						
1) Pentafluorobenzene	5.556	168	215511	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	377539	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	385752	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	169917	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	136506	46.688	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	93.380%
35) Dibromofluoromethane	5.385	113	121775	49.224	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.440%
50) Toluene-d8	8.653	98	469611	50.898	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	101.800%
62) 4-Bromofluorobenzene	11.085	95	159762	46.375	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	92.760%
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	8052	6.610	ug/l	97
20) Methylene Chloride	2.788	84	3827	1.577	ug/l #	85
43) Isopropyl Acetate	6.342	43	20503	2.798	ug/l	92

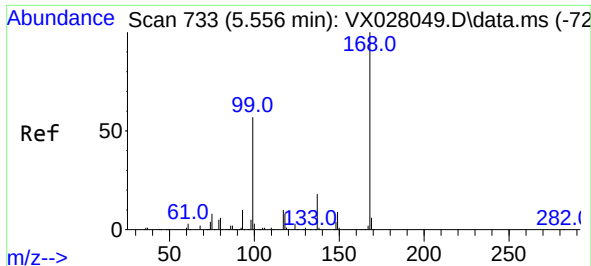
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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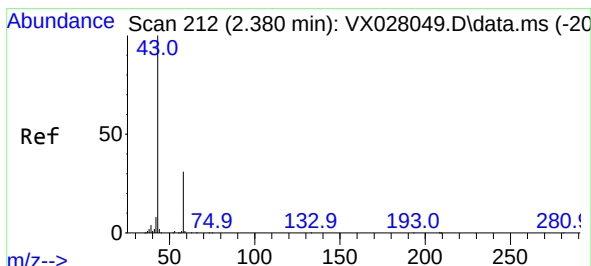
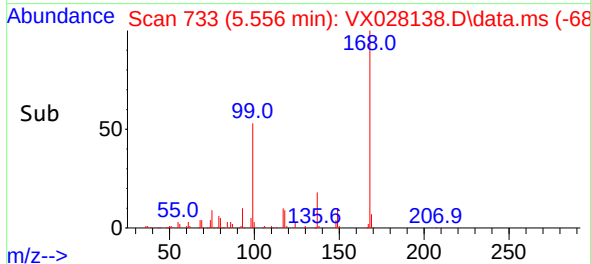
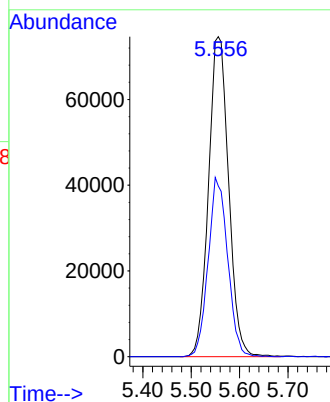
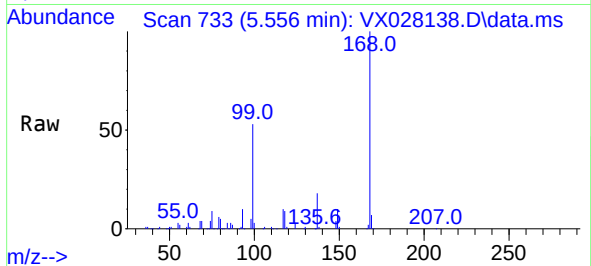




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX028138.D
Acq: 15 Apr 2022 17:09

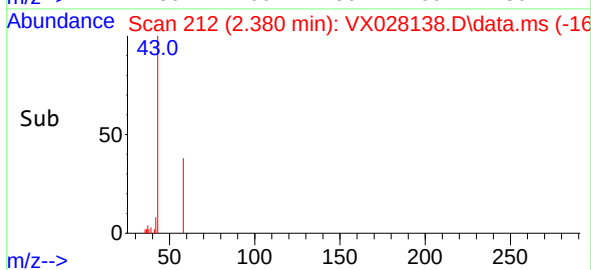
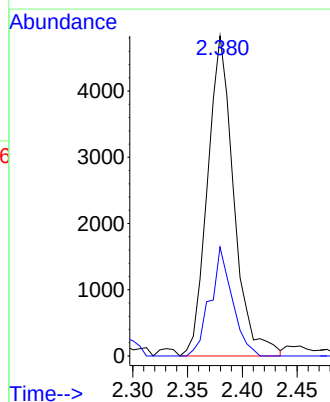
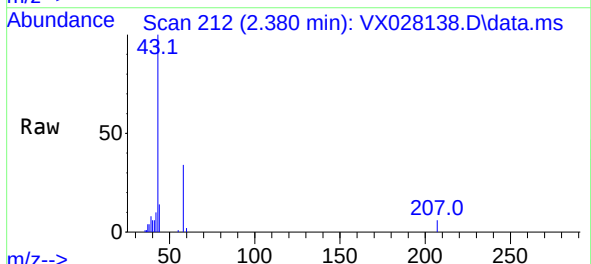
Instrument :
MSVOA_X
ClientSampleId :
CS-1-(DUMPSTER-RIGHT)

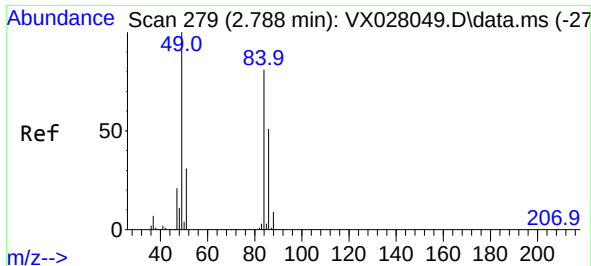
Tgt Ion:168 Resp: 215511
Ion Ratio Lower Upper
168 100
99 53.4 41.7 62.5



#16
Acetone
Concen: 6.610 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX028138.D
Acq: 15 Apr 2022 17:09

Tgt Ion: 43 Resp: 8052
Ion Ratio Lower Upper
43 100
58 34.0 28.8 43.2

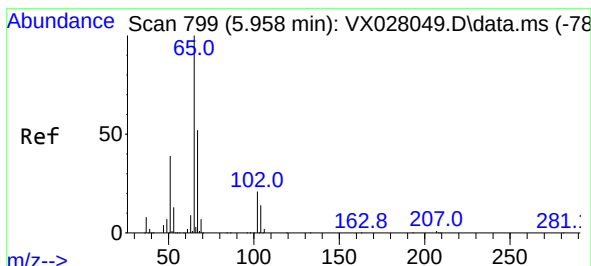
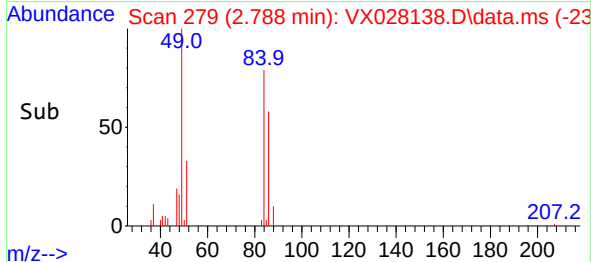
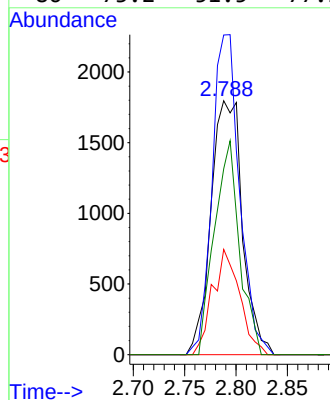
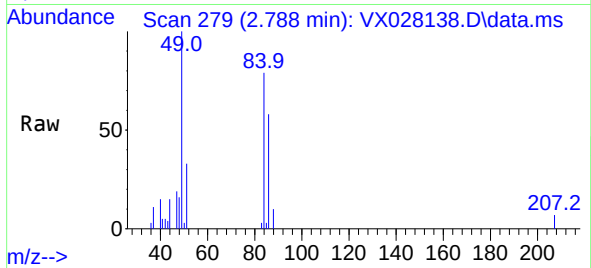




#20
Methylene Chloride
Concen: 1.577 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX028138.D
Acq: 15 Apr 2022 17:09

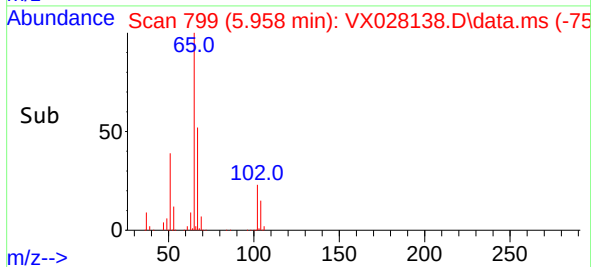
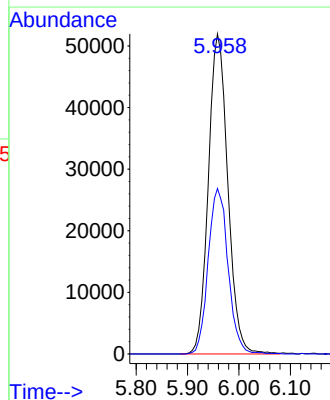
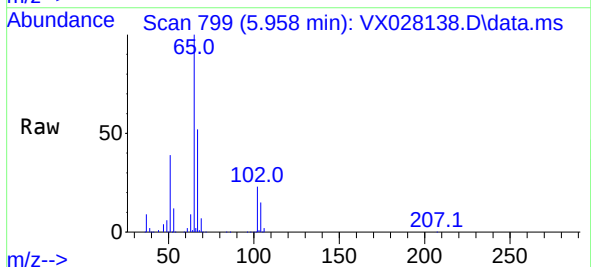
Instrument :
MSVOA_X
ClientSampleId :
CS-1-(DUMPSTER-RIGHT)

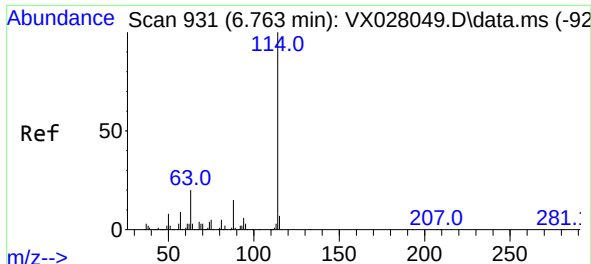
Tgt Ion: 84 Resp: 3827
Ion Ratio Lower Upper
84 100
49 125.9 85.5 128.3
51 41.5 26.6 39.8#
86 73.2 51.5 77.3



#33
1,2-Dichloroethane-d4
Concen: 46.688 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028138.D
Acq: 15 Apr 2022 17:09

Tgt Ion: 65 Resp: 136506
Ion Ratio Lower Upper
65 100
67 52.9 0.0 107.4

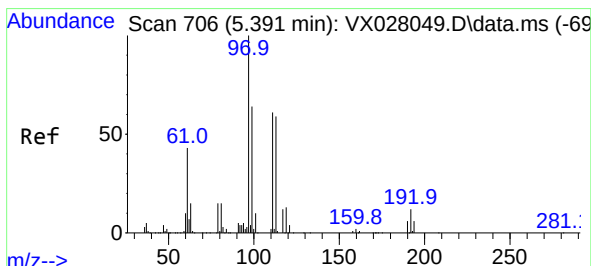
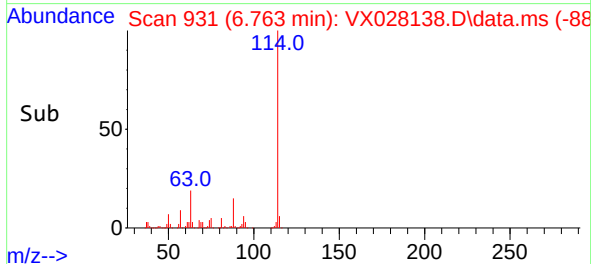
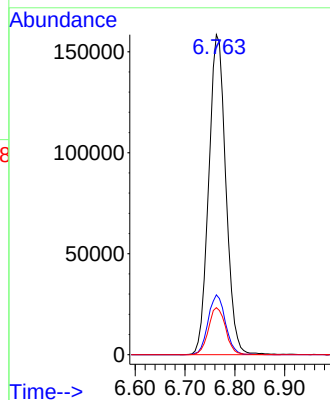
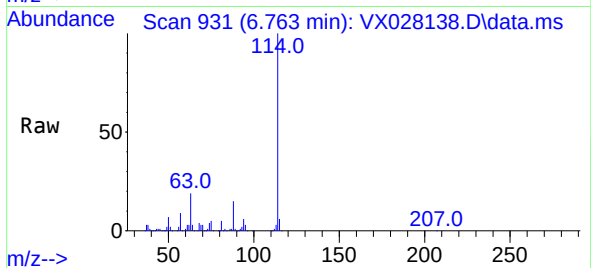




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX028138.D
Acq: 15 Apr 2022 17:09

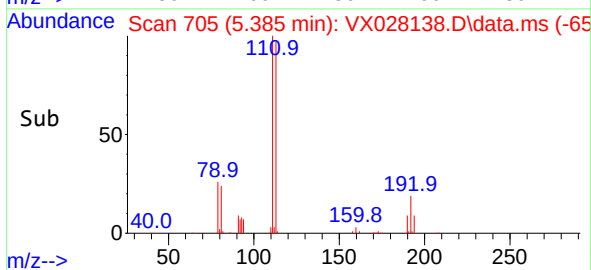
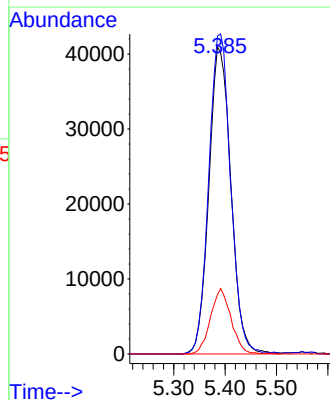
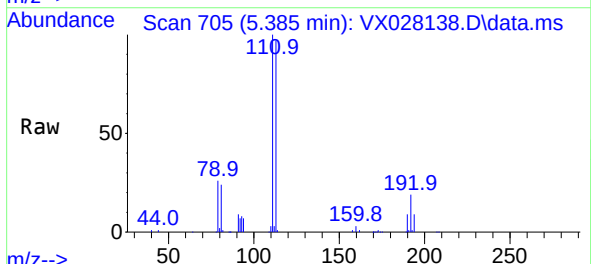
Instrument :
MSVOA_X
ClientSampleId :
CS-1-(DUMPSTER-RIGHT)

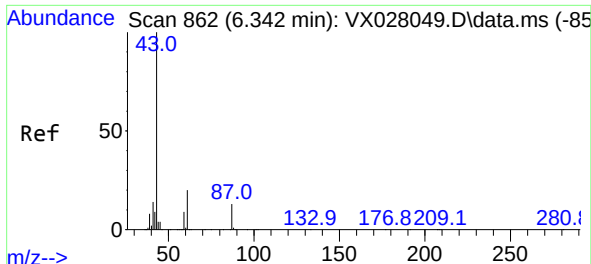
Tgt Ion:114 Resp: 377539
Ion Ratio Lower Upper
114 100
63 18.7 0.0 36.8
88 14.7 0.0 32.4



#35
Dibromofluoromethane
Concen: 49.224 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX028138.D
Acq: 15 Apr 2022 17:09

Tgt Ion:113 Resp: 121775
Ion Ratio Lower Upper
113 100
111 103.7 82.8 124.2
192 19.8 16.9 25.3

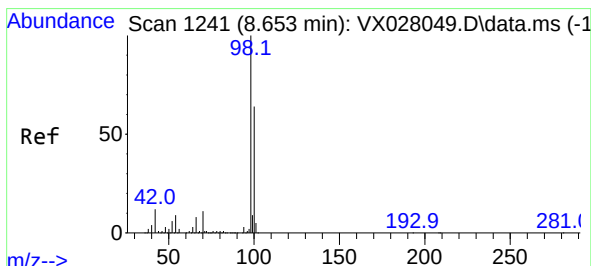
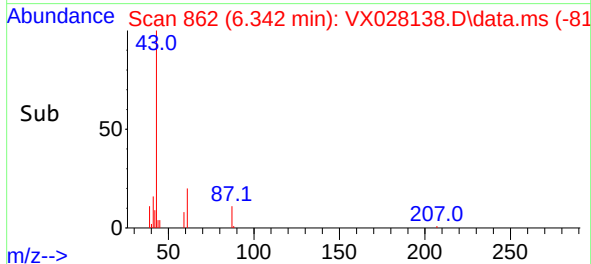
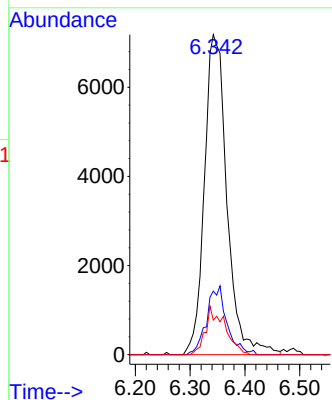
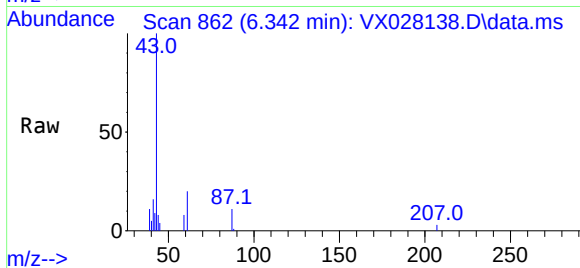




#43
Isopropyl Acetate
Concen: 2.798 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX028138.D
Acq: 15 Apr 2022 17:09

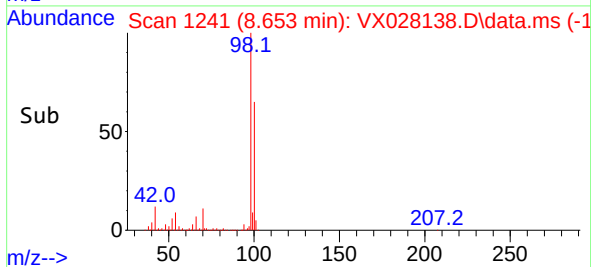
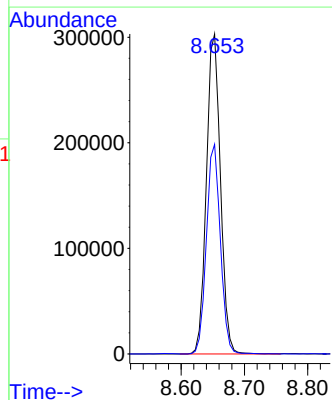
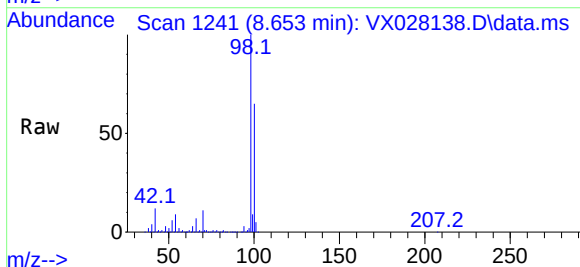
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ClientSampleId :
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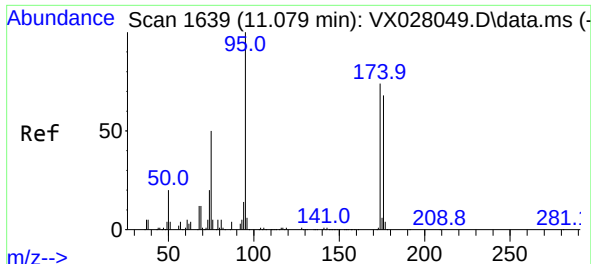
Tgt Ion:	43	Resp:	20503
Ion	Ratio	Lower	Upper
43	100		
61	19.3	18.5	27.7
87	13.1	13.0	19.6



#50
Toluene-d8
Concen: 50.898 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX028138.D
Acq: 15 Apr 2022 17:09

Tgt Ion:	98	Resp:	469611
Ion	Ratio	Lower	Upper
98	100		
100	65.1	52.6	78.8

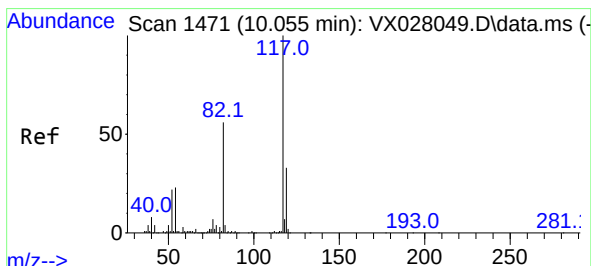
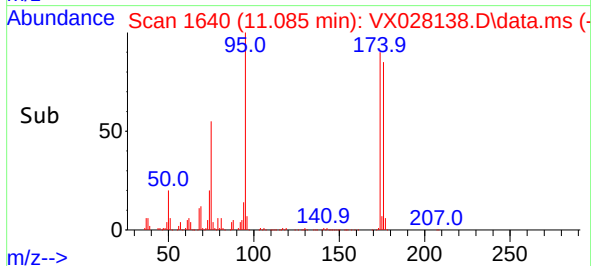
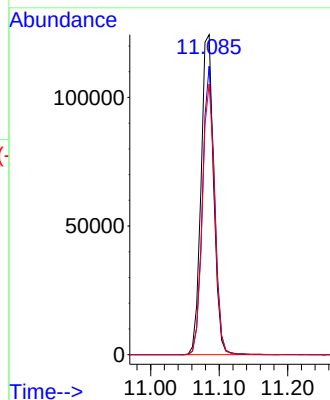
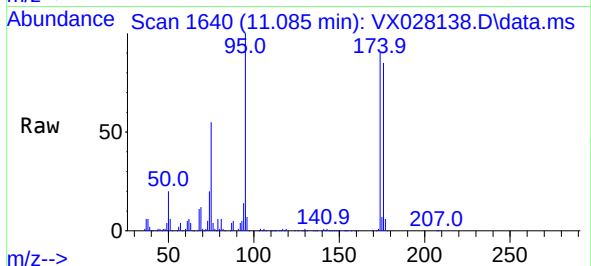




#62
4-Bromofluorobenzene
Concen: 46.375 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX028138.D
Acq: 15 Apr 2022 17:09

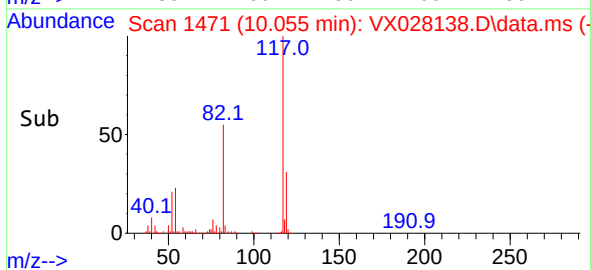
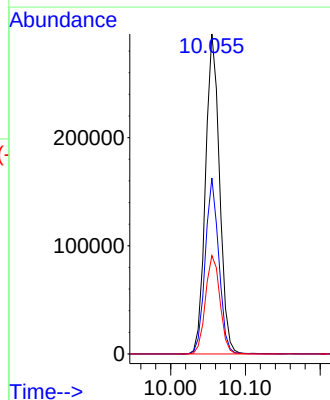
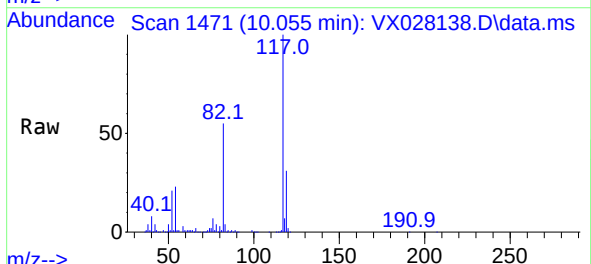
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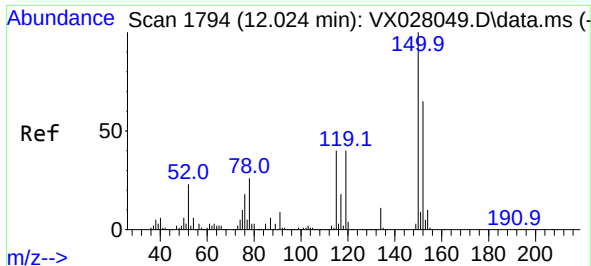
Tgt Ion: 95 Resp: 159762
Ion Ratio Lower Upper
95 100
174 86.7 0.0 163.0
176 82.7 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028138.D
Acq: 15 Apr 2022 17:09

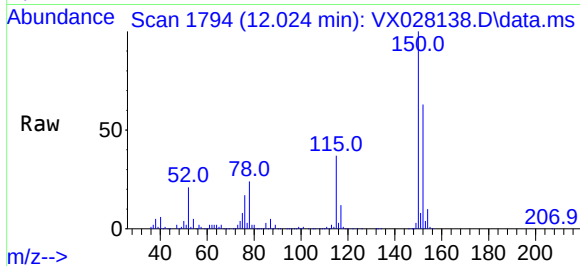
Tgt Ion: 117 Resp: 385752
Ion Ratio Lower Upper
117 100
82 55.0 41.8 62.8
119 30.7 24.8 37.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX028138.D
 Acq: 15 Apr 2022 17:09

Instrument :
 MSVOA_X
 ClientSampleId :
 CS-1-(DUMPSTER-RIGHT)



Tgt Ion:152 Resp: 169917
 Ion Ratio Lower Upper
 152 100
 115 57.2 37.5 112.7
 150 156.5 0.0 338.2

