

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021223\
 Data File : VX034128.D
 Acq On : 10 Feb 2023 20:31
 Operator : JC/MD
 Sample : 01481-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 JPP-39-020723

Quant Time: Feb 11 00:41:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020423W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 03 23:25:45 2023
 Response via : Initial Calibration

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

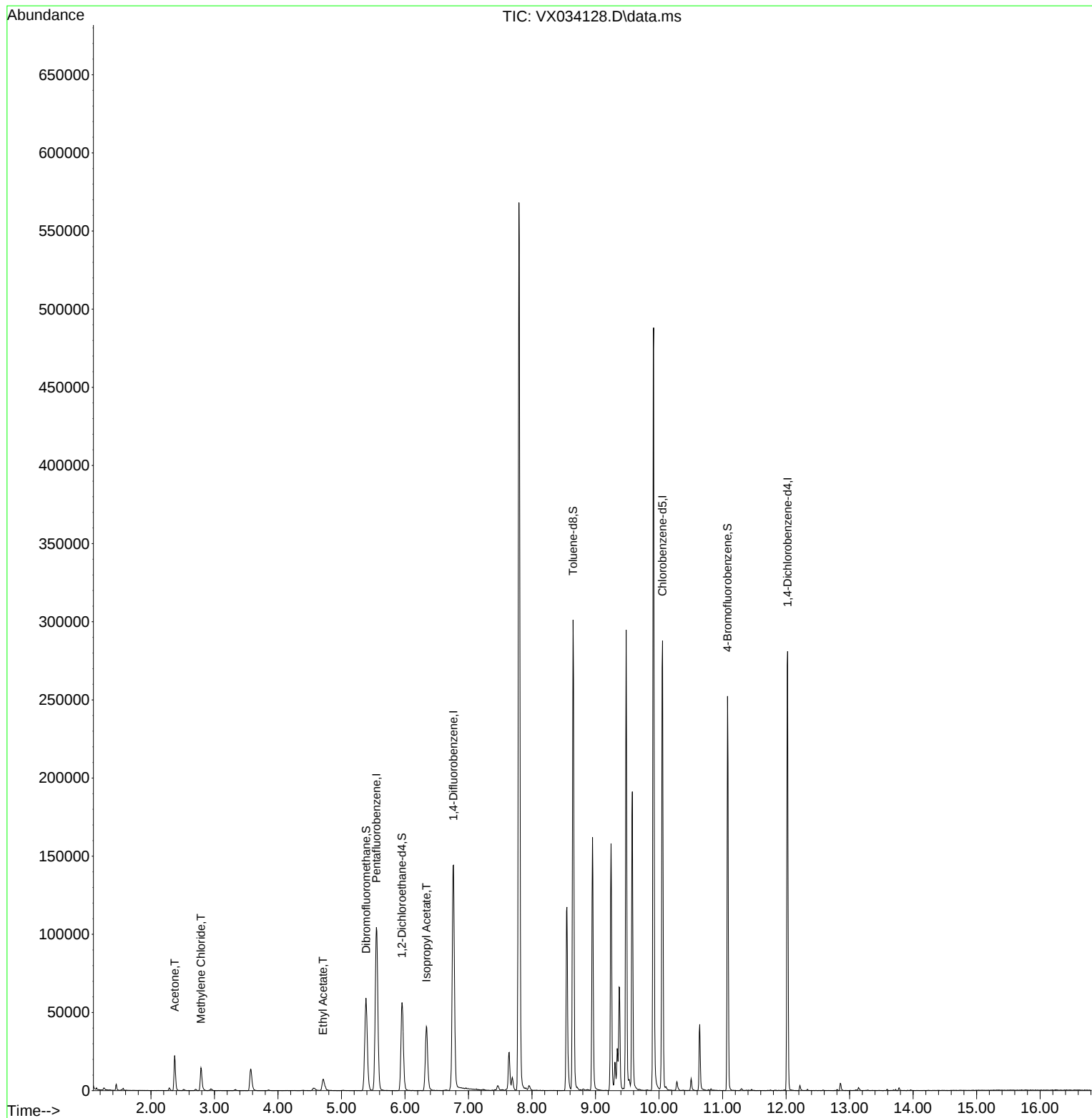
Internal Standards						
1) Pentafluorobenzene	5.550	168	115300	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	157010	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	138020	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	66233	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	56880	51.172	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	102.340%
35) Dibromofluoromethane	5.385	113	50234	50.271	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.540%
50) Toluene-d8	8.647	98	177489	49.299	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.600%
62) 4-Bromofluorobenzene	11.079	95	61550	47.867	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.740%
Target Compounds						
					Qvalue	
16) Acetone	2.373	43	23730	50.546	ug/l	96
20) Methylene Chloride	2.788	84	7682	7.152	ug/l	85
37) Ethyl Acetate	4.708	43	13414	10.510	ug/l	99
43) Isopropyl Acetate	6.336	43	55989	28.129	ug/l	97

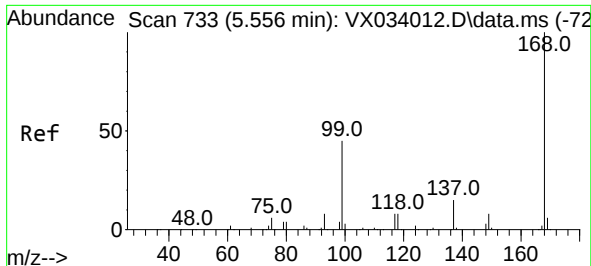
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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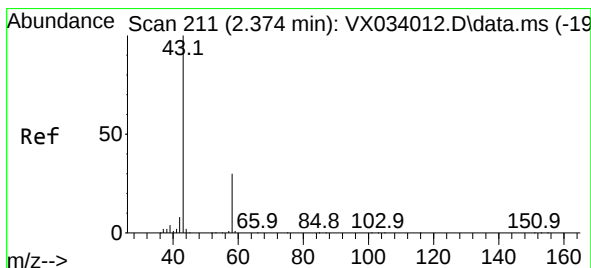
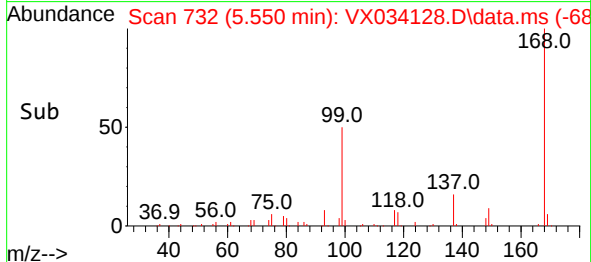
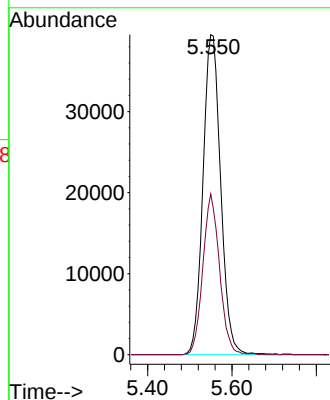
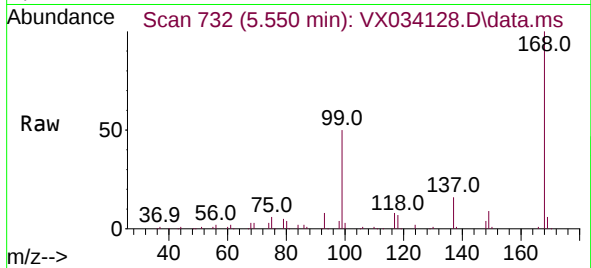




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX034128.D
Acq: 10 Feb 2023 20:31

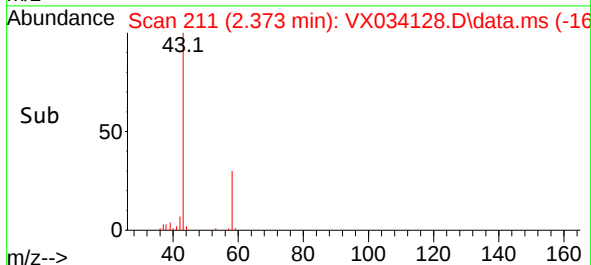
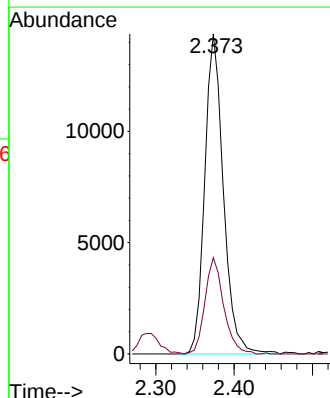
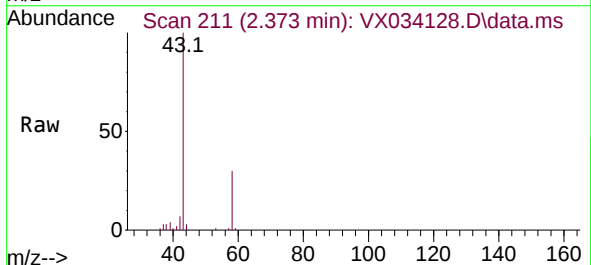
Instrument :
MSVOA_X
ClientSampleId :
JPP-39-020723

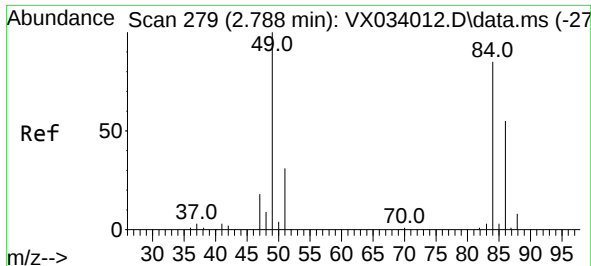
Tgt Ion:168 Resp: 115300
Ion Ratio Lower Upper
168 100
99 50.3 39.6 59.4



#16
Acetone
Concen: 50.546 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX034128.D
Acq: 10 Feb 2023 20:31

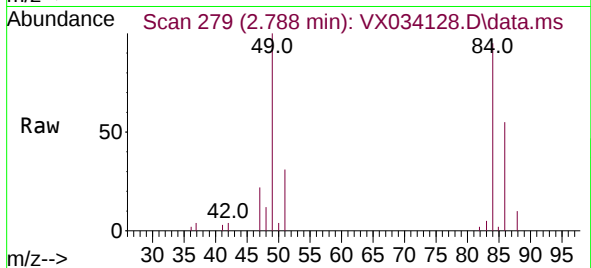
Tgt Ion: 43 Resp: 23730
Ion Ratio Lower Upper
43 100
58 30.1 22.6 33.8



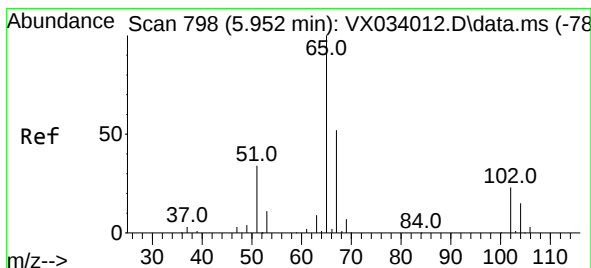
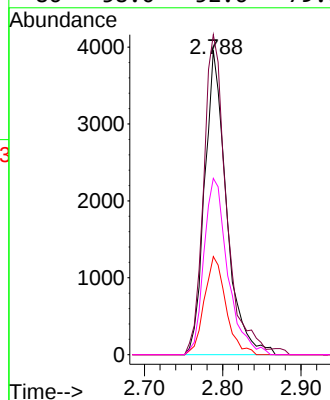
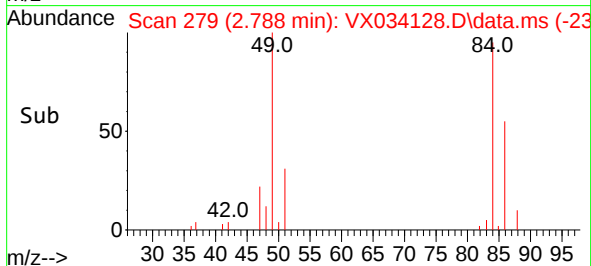


#20
Methylene Chloride
Concen: 7.152 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX034128.D
Acq: 10 Feb 2023 20:31

Instrument :
MSVOA_X
ClientSampleId :
JPP-39-020723

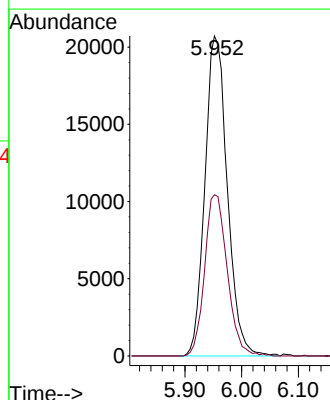
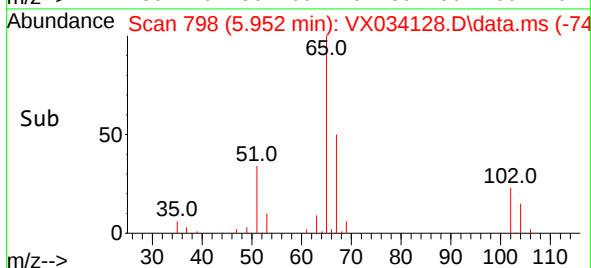
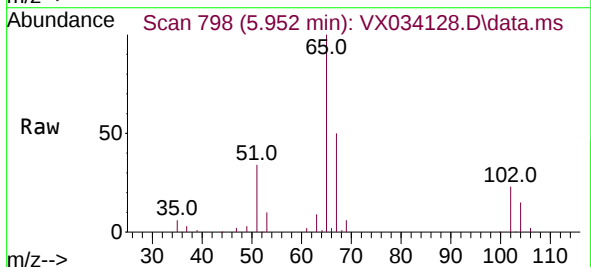


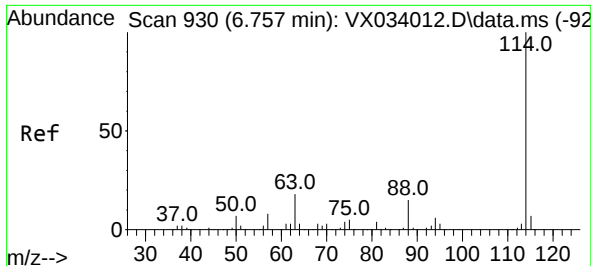
Tgt Ion: 84	Resp: 7682
Ion Ratio	Lower Upper
84 100	
49 105.2	101.1 151.7
51 32.2	31.0 46.6
86 58.0	52.6 79.0



#33
1,2-Dichloroethane-d4
Concen: 51.172 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.000 min
Lab File: VX034128.D
Acq: 10 Feb 2023 20:31

Tgt Ion: 65	Resp: 56880
Ion Ratio	Lower Upper
65 100	
67 50.8	0.0 104.8

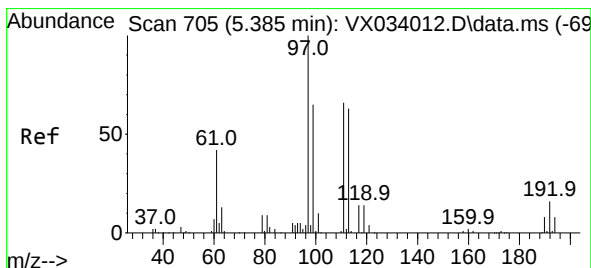
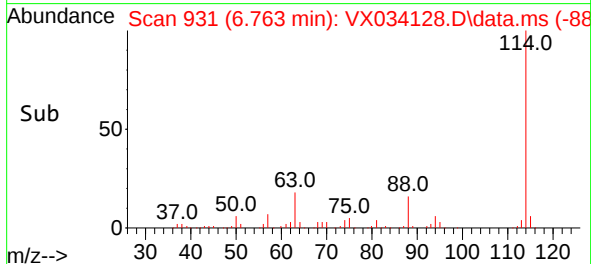
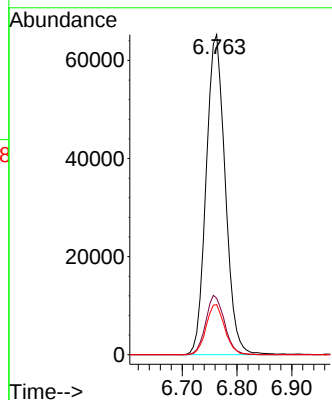
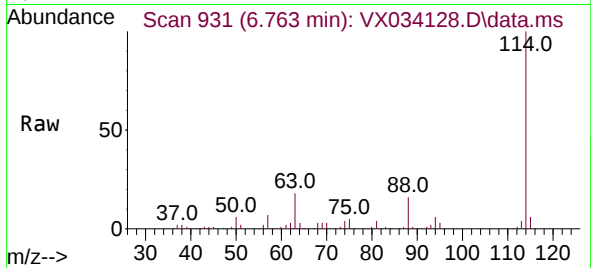




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX034128.D
Acq: 10 Feb 2023 20:31

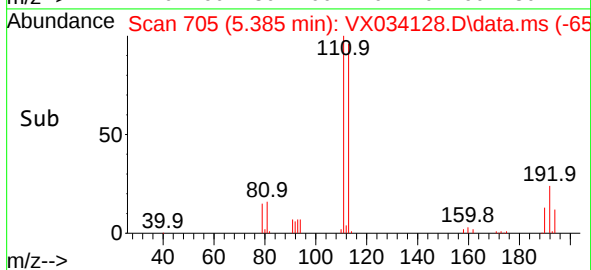
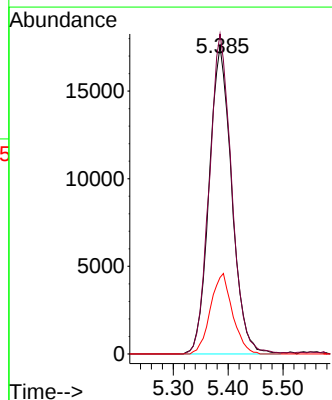
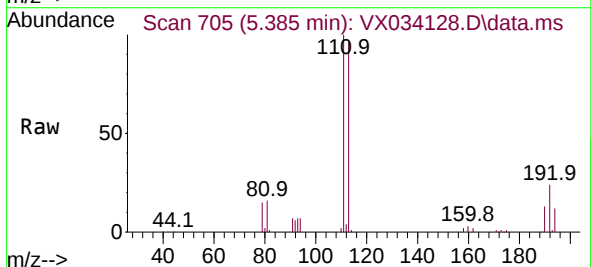
Instrument :
MSVOA_X
ClientSampleId :
JPP-39-020723

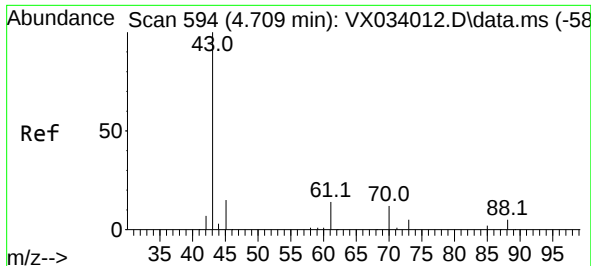
Tgt Ion:114 Resp: 157010
Ion Ratio Lower Upper
114 100
63 17.6 0.0 37.4
88 15.7 0.0 30.6



#35
Dibromofluoromethane
Concen: 50.271 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX034128.D
Acq: 10 Feb 2023 20:31

Tgt Ion:113 Resp: 50234
Ion Ratio Lower Upper
113 100
111 102.8 83.0 124.6
192 25.5 19.0 28.4





#37

Ethyl Acetate

Concen: 10.510 ug/l

RT: 4.708 min Scan# 594

Delta R.T. -0.000 min

Lab File: VX034128.D

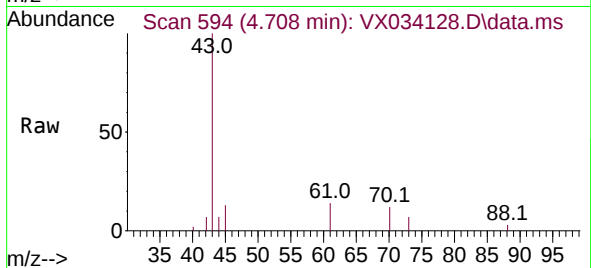
Acq: 10 Feb 2023 20:31

Instrument :

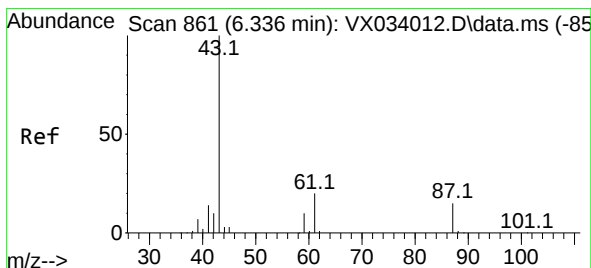
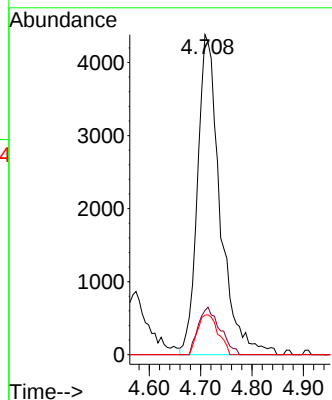
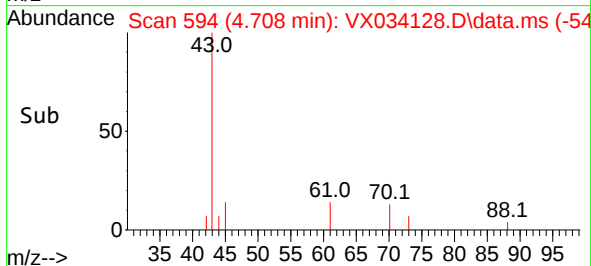
MSVOA_X

ClientSampleId :

JPP-39-020723



Tgt Ion:	43	Resp:	13414
Ion	Ratio	Lower	Upper
43	100		
61	14.3	11.1	16.7
70	11.3	8.5	12.7



#43

Isopropyl Acetate

Concen: 28.129 ug/l

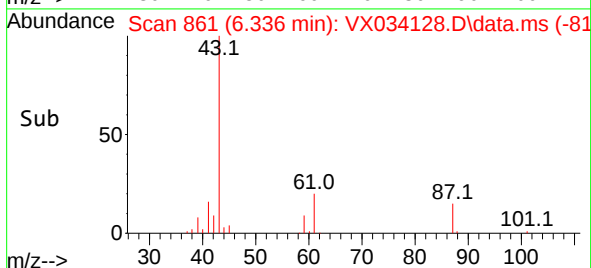
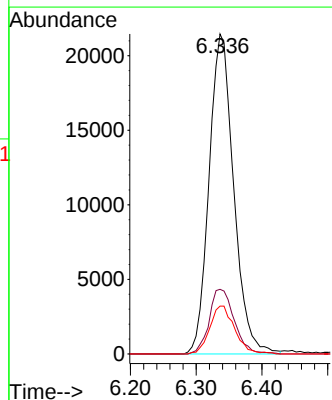
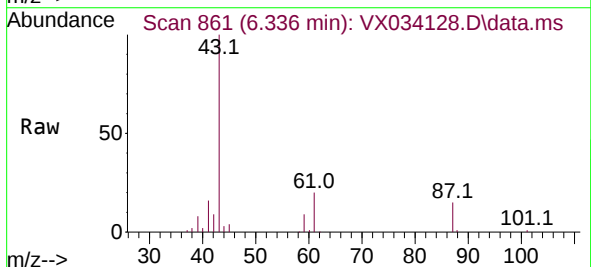
RT: 6.336 min Scan# 861

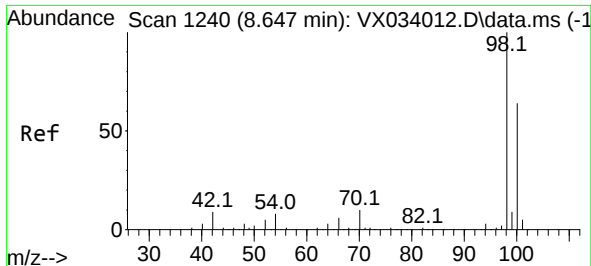
Delta R.T. -0.000 min

Lab File: VX034128.D

Acq: 10 Feb 2023 20:31

Tgt Ion:	43	Resp:	55989
Ion	Ratio	Lower	Upper
43	100		
61	20.6	15.7	23.5
87	15.1	10.6	15.8





#50

Toluene-d8

Concen: 49.299 ug/l

RT: 8.647 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX034128.D

Acq: 10 Feb 2023 20:31

Instrument :

MSVOA_X

ClientSampleId :

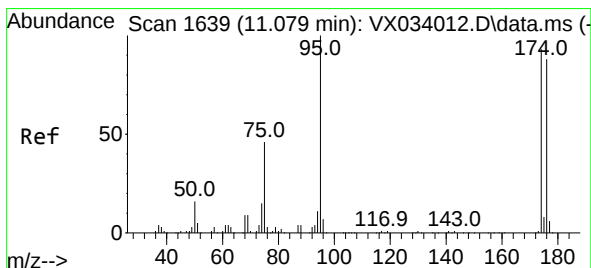
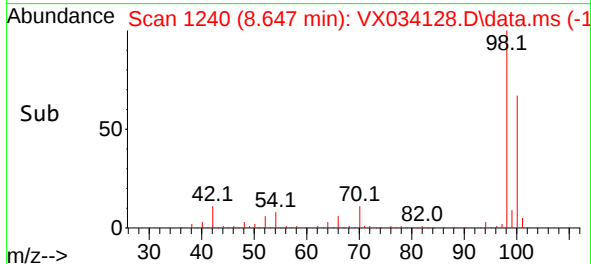
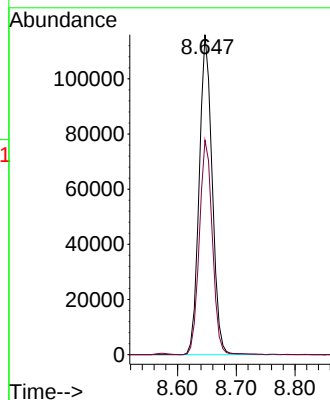
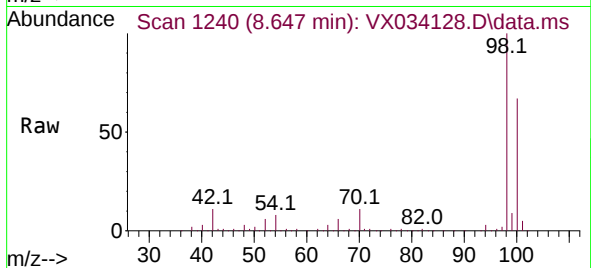
JPP-39-020723

Tgt Ion: 98 Resp: 177489

Ion Ratio Lower Upper

98 100

100 67.5 53.6 80.4



#62

4-Bromofluorobenzene

Concen: 47.867 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX034128.D

Acq: 10 Feb 2023 20:31

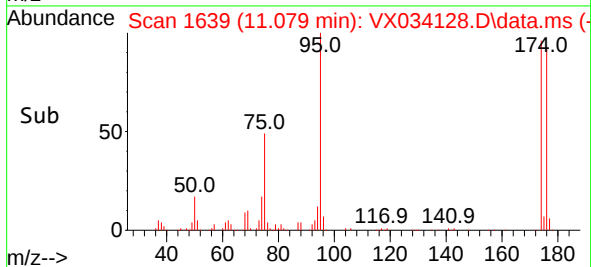
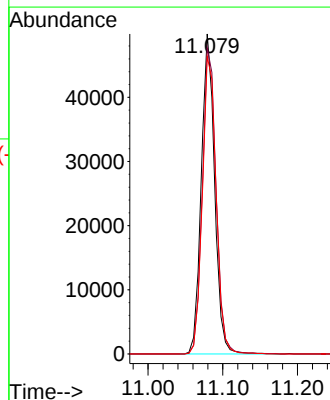
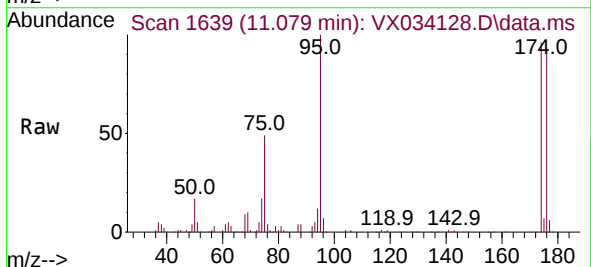
Tgt Ion: 95 Resp: 61550

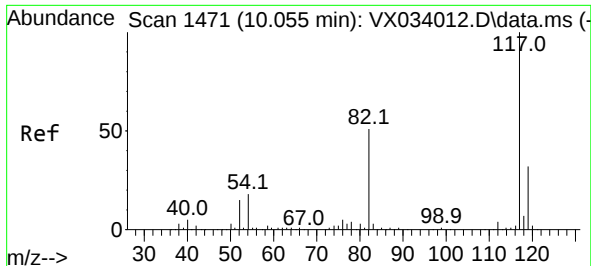
Ion Ratio Lower Upper

95 100

174 99.4 0.0 184.4

176 96.4 0.0 178.8

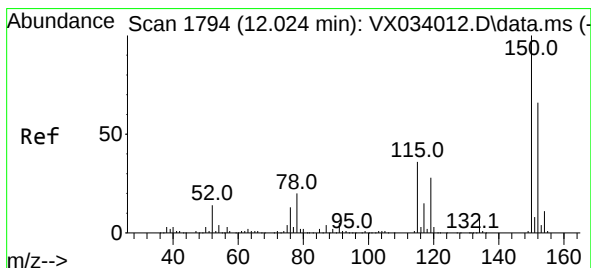
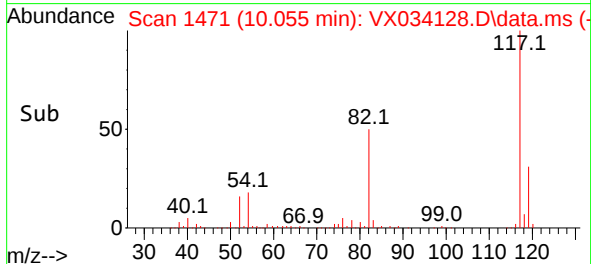
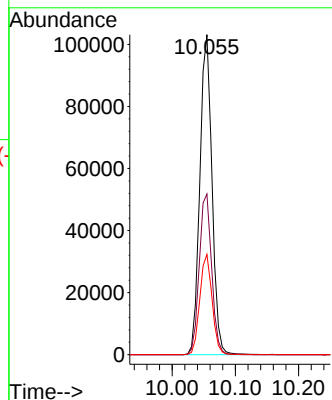
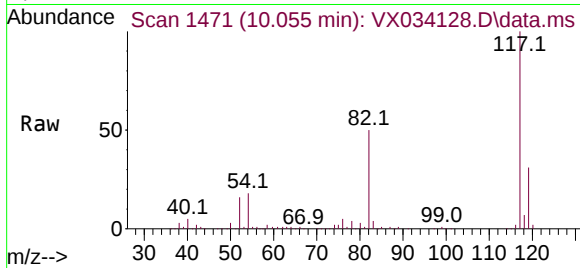




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX034128.D
Acq: 10 Feb 2023 20:31

Instrument :
MSVOA_X
ClientSampleId :
JPP-39-020723

Tgt Ion:117 Resp: 138020
Ion Ratio Lower Upper
117 100
82 50.2 40.6 60.8
119 31.3 25.6 38.4



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX034128.D
Acq: 10 Feb 2023 20:31

Tgt Ion:152 Resp: 66233
Ion Ratio Lower Upper
152 100
115 54.1 38.7 116.1
150 156.6 0.0 348.2

