

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021223\
 Data File : VX034130.D
 Acq On : 10 Feb 2023 21:18
 Operator : JC/MD
 Sample : 01481-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 JPP-46-020723

Quant Time: Feb 11 00:42:05 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)

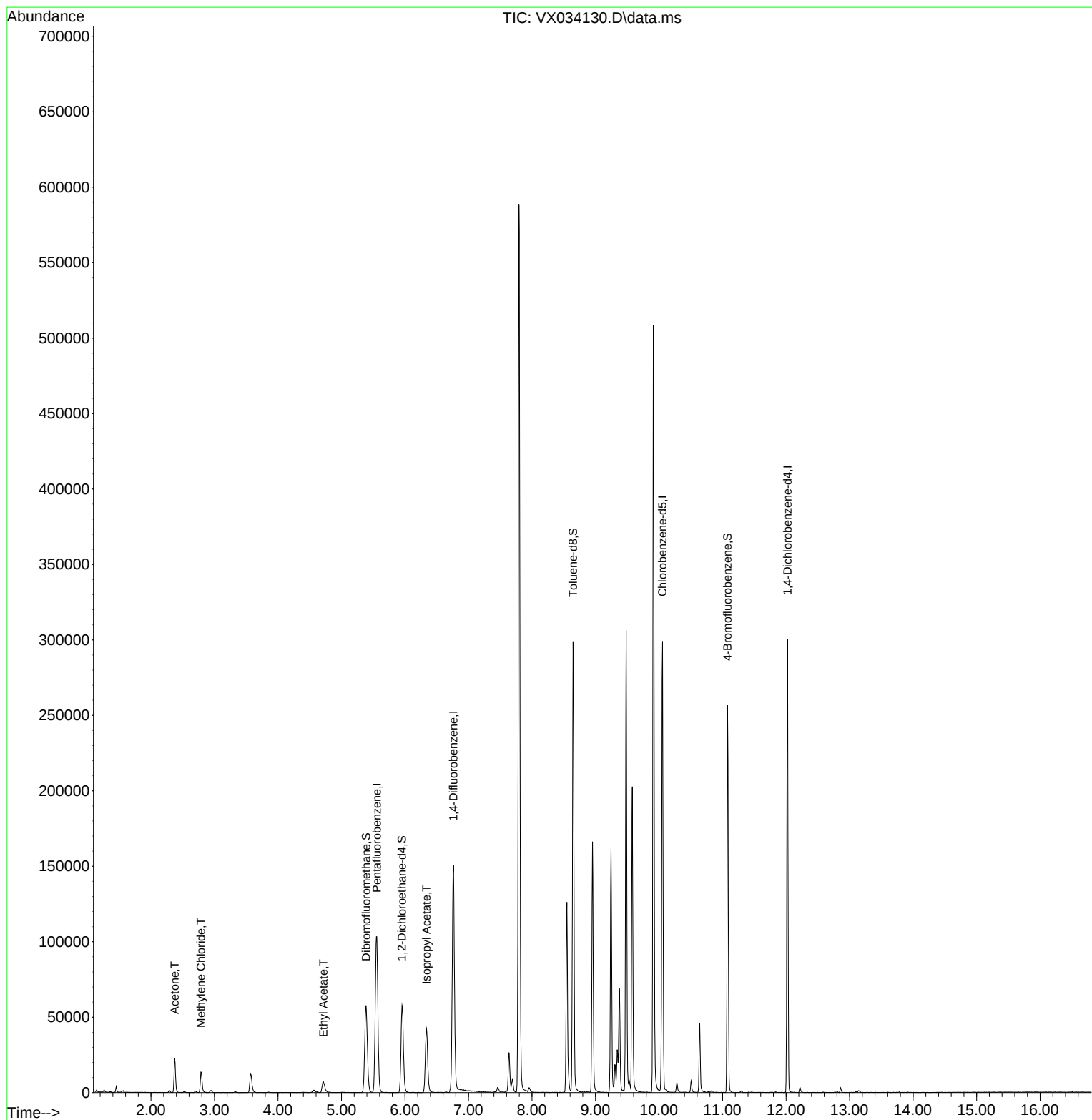
Internal Standards						
1) Pentafluorobenzene	5.556	168	114845	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	160086	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	141418	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	70721	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	57156	51.624	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 103.240%	
35) Dibromofluoromethane	5.385	113	51112	50.167	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.340%	
50) Toluene-d8	8.647	98	182701	49.771	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.540%	
62) 4-Bromofluorobenzene	11.079	95	65670	50.090	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 100.180%	
Target Compounds						
					Qvalue	
16) Acetone	2.373	43	23879	51.065	ug/l	94
20) Methylene Chloride	2.788	84	7391	6.909	ug/l	91
37) Ethyl Acetate	4.714	43	13775	10.586	ug/l	98
43) Isopropyl Acetate	6.336	43	58095	28.627	ug/l	97

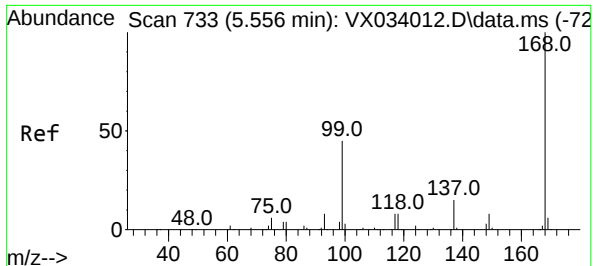
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021223\
Data File : VX034130.D
Acq On : 10 Feb 2023 21:18
Operator : JC/MD
Sample : 01481-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
JPP-46-020723

Quant Time: Feb 11 00:42:05 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

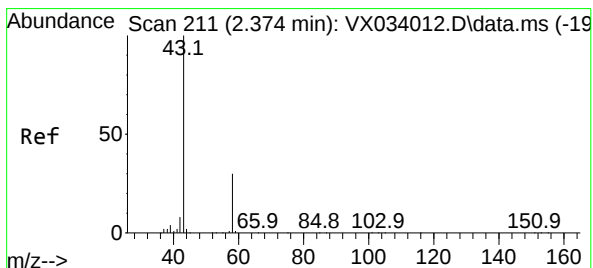
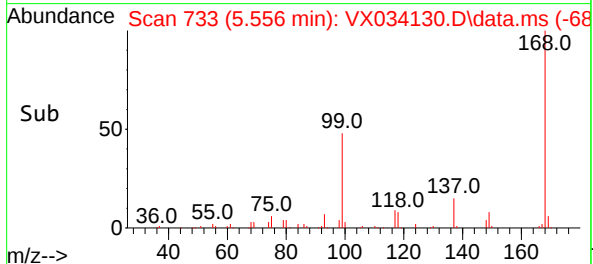
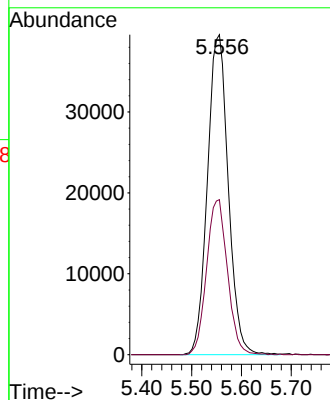
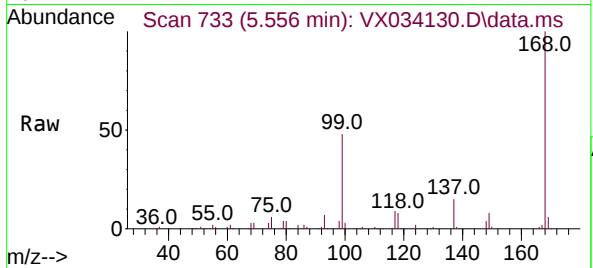




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX034130.D
Acq: 10 Feb 2023 21:18

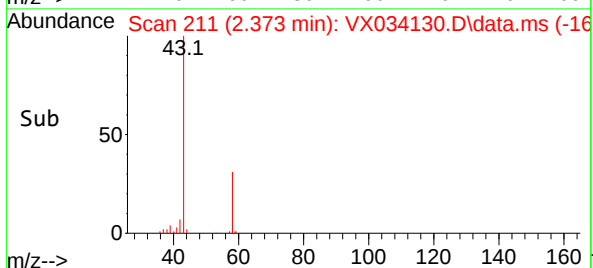
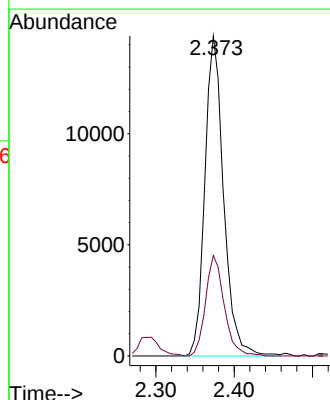
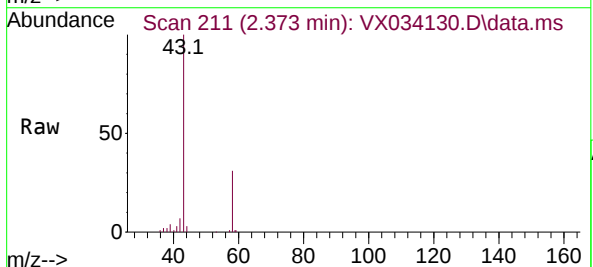
Instrument :
MSVOA_X
ClientSampleId :
JPP-46-020723

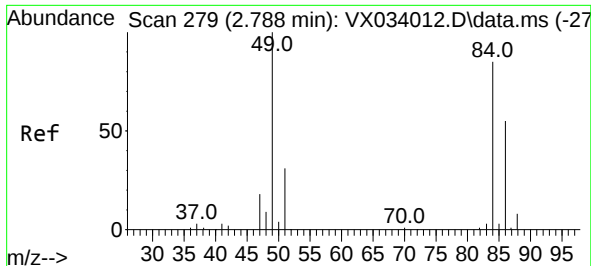
Tgt Ion:168 Resp: 114845
Ion Ratio Lower Upper
168 100
99 48.4 39.6 59.4



#16
Acetone
Concen: 51.065 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX034130.D
Acq: 10 Feb 2023 21:18

Tgt Ion: 43 Resp: 23879
Ion Ratio Lower Upper
43 100
58 31.4 22.6 33.8

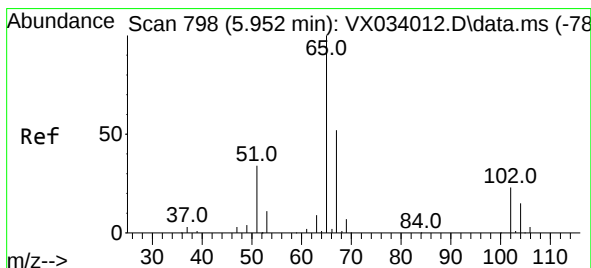
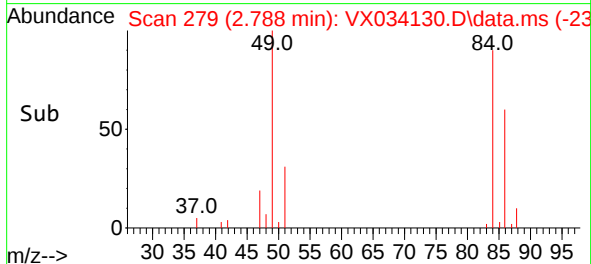
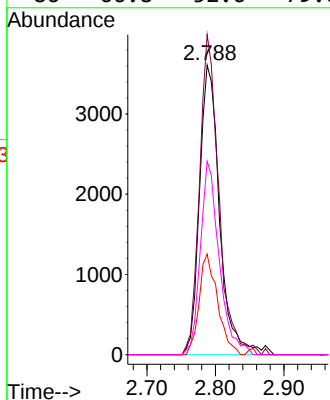
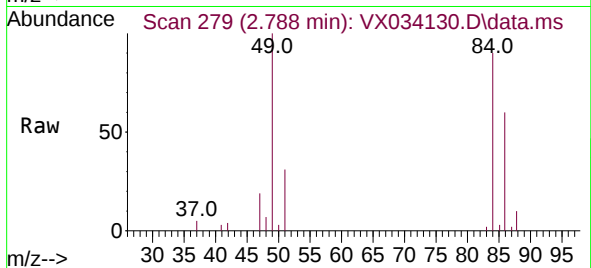




#20
Methylene Chloride
Concen: 6.909 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX034130.D
Acq: 10 Feb 2023 21:18

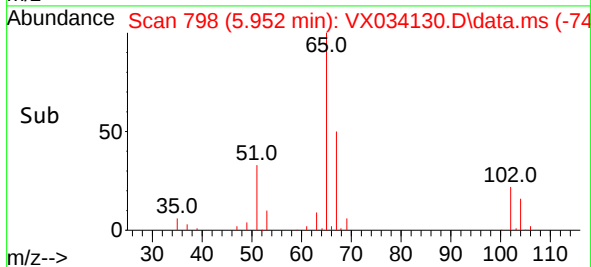
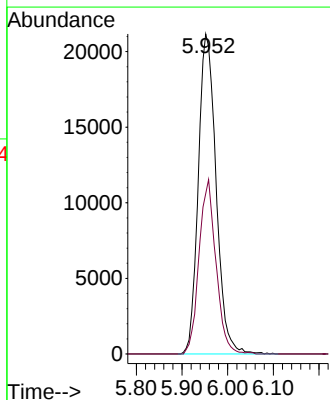
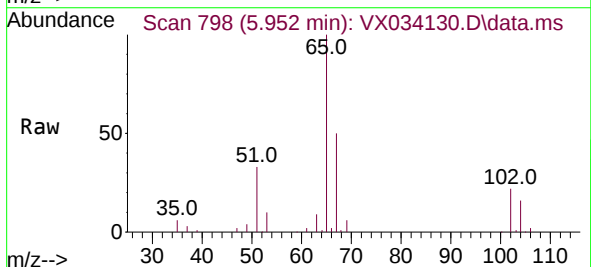
Instrument :
MSVOA_X
ClientSampleId :
JPP-46-020723

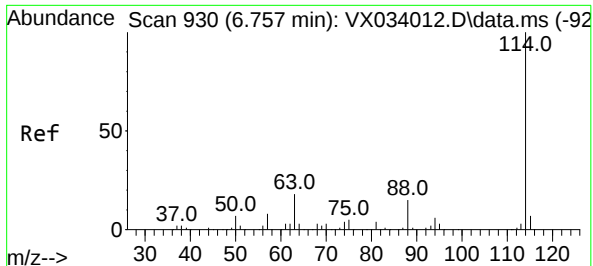
Tgt Ion:	84	Resp:	7391
Ion	Ratio	Lower	Upper
84	100		
49	110.5	101.1	151.7
51	34.7	31.0	46.6
86	66.8	52.6	79.0



#33
1,2-Dichloroethane-d4
Concen: 51.624 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.000 min
Lab File: VX034130.D
Acq: 10 Feb 2023 21:18

Tgt Ion:	65	Resp:	57156
Ion	Ratio	Lower	Upper
65	100		
67	51.9	0.0	104.8

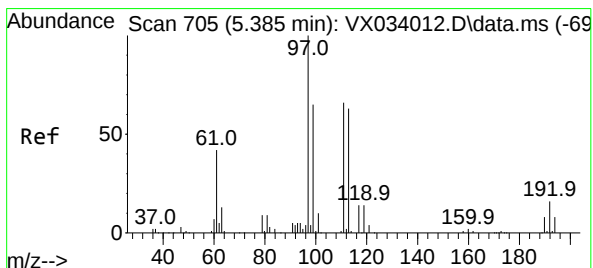
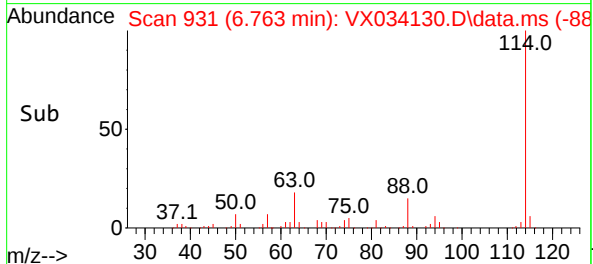
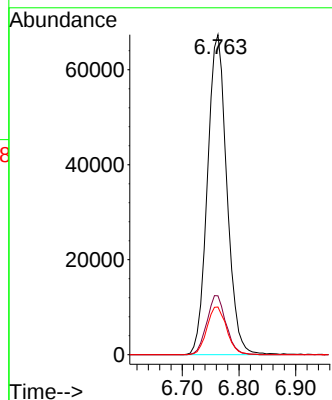
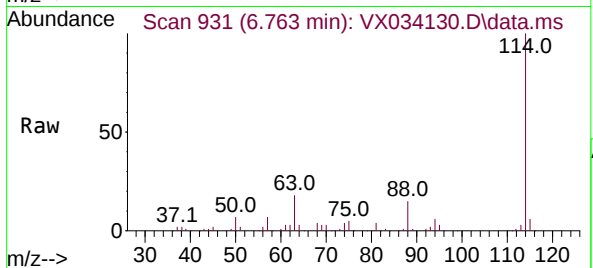




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.006 min
Lab File: VX034130.D
Acq: 10 Feb 2023 21:18

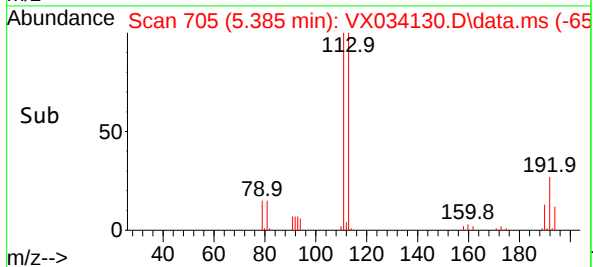
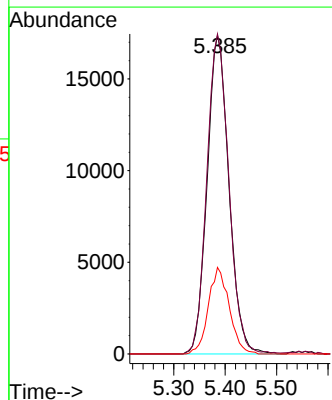
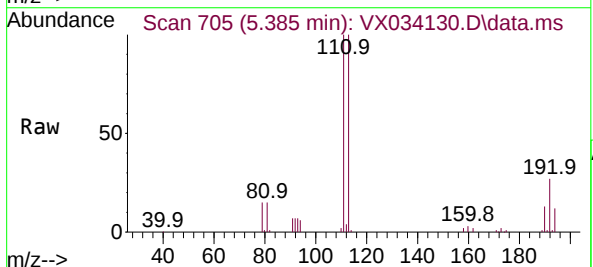
Instrument :
MSVOA_X
ClientSampleId :
JPP-46-020723

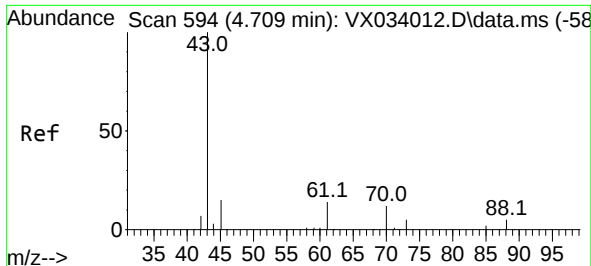
Tgt Ion:114 Resp: 160086
Ion Ratio Lower Upper
114 100
63 18.4 0.0 37.4
88 14.9 0.0 30.6



#35
Dibromofluoromethane
Concen: 50.167 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX034130.D
Acq: 10 Feb 2023 21:18

Tgt Ion:113 Resp: 51112
Ion Ratio Lower Upper
113 100
111 101.4 83.0 124.6
192 26.0 19.0 28.4





#37

Ethyl Acetate

Concen: 10.586 ug/l

RT: 4.714 min Scan# 594

Delta R.T. 0.006 min

Lab File: VX034130.D

Acq: 10 Feb 2023 21:18

Instrument :

MSVOA_X

ClientSampleId :

JPP-46-020723

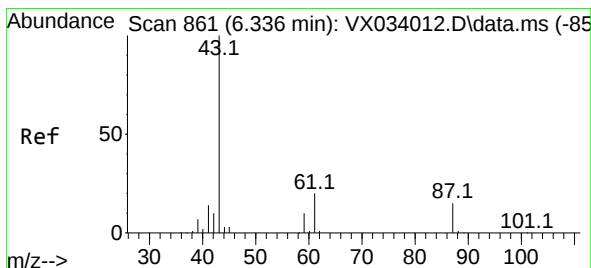
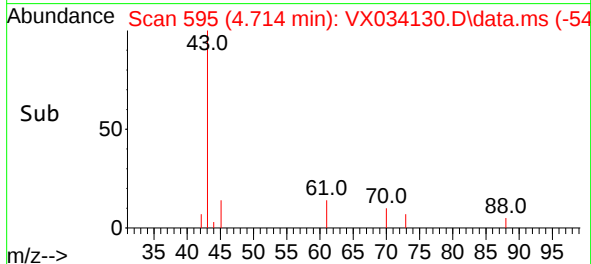
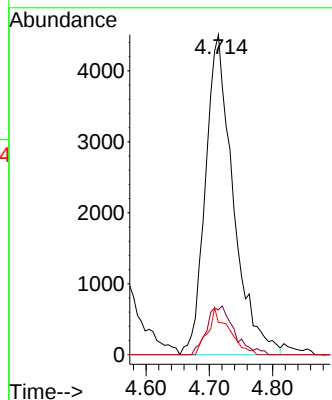
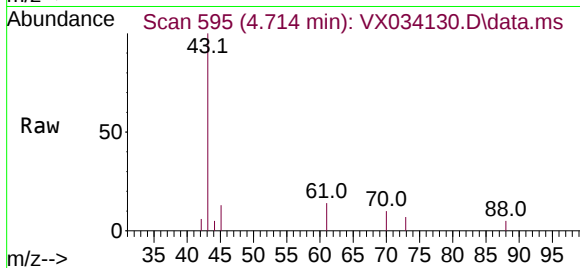
Tgt Ion: 43 Resp: 13775

Ion Ratio Lower Upper

43 100

61 15.0 11.1 16.7

70 11.0 8.5 12.7



#43

Isopropyl Acetate

Concen: 28.627 ug/l

RT: 6.336 min Scan# 861

Delta R.T. -0.000 min

Lab File: VX034130.D

Acq: 10 Feb 2023 21:18

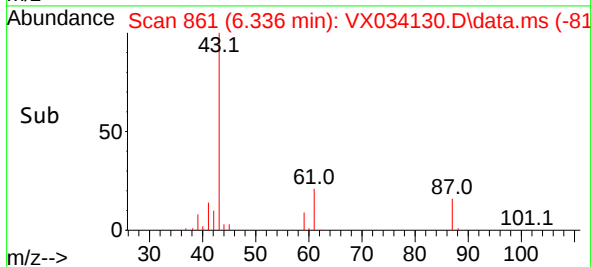
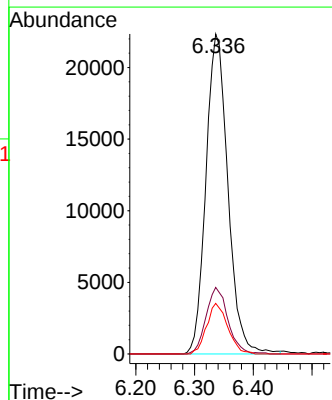
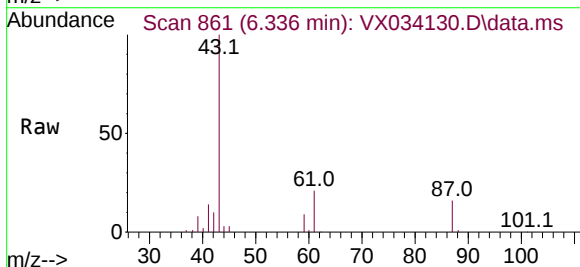
Tgt Ion: 43 Resp: 58095

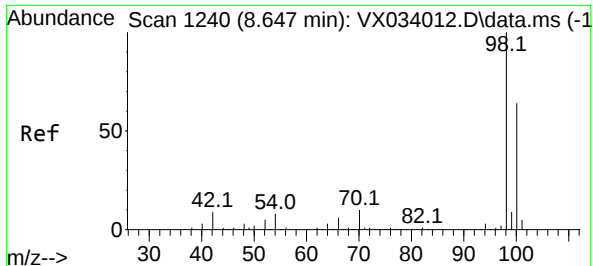
Ion Ratio Lower Upper

43 100

61 20.7 15.7 23.5

87 15.1 10.6 15.8

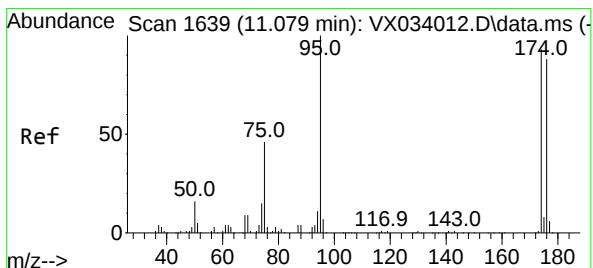
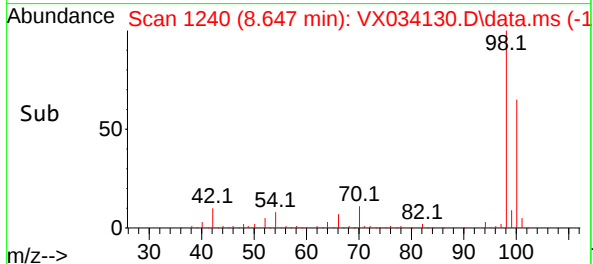
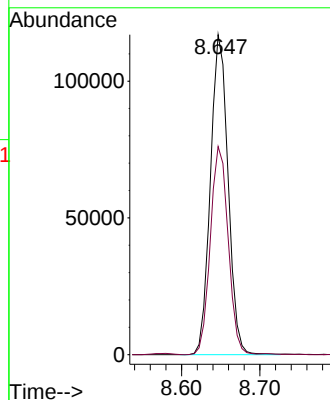
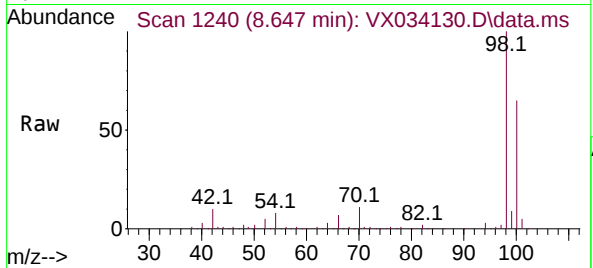




#50
Toluene-d8
Concen: 49.771 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX034130.D
Acq: 10 Feb 2023 21:18

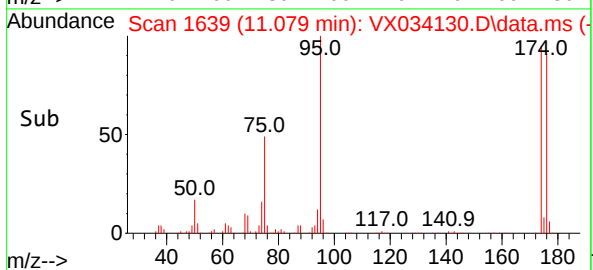
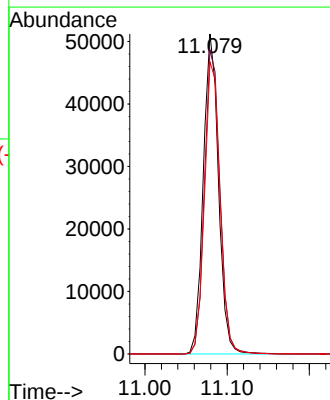
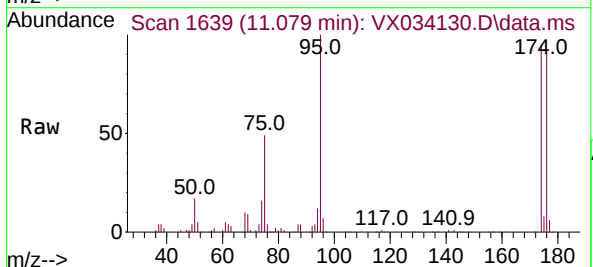
Instrument :
MSVOA_X
ClientSampleId :
JPP-46-020723

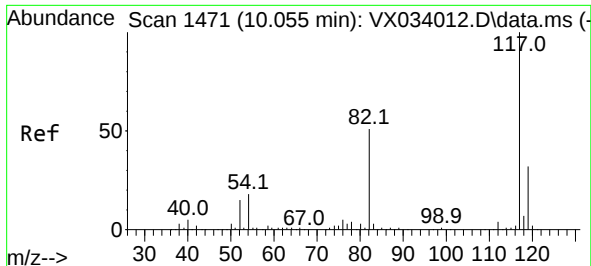
Tgt Ion: 98 Resp: 182701
Ion Ratio Lower Upper
98 100
100 65.8 53.6 80.4



#62
4-Bromofluorobenzene
Concen: 50.090 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX034130.D
Acq: 10 Feb 2023 21:18

Tgt Ion: 95 Resp: 65670
Ion Ratio Lower Upper
95 100
174 97.2 0.0 184.4
176 93.6 0.0 178.8

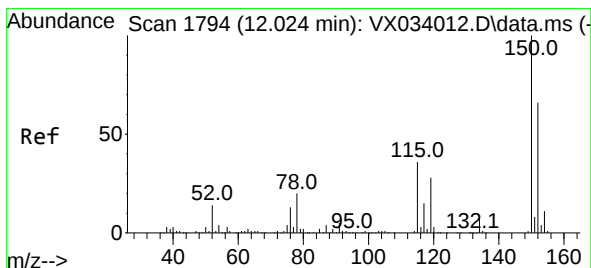
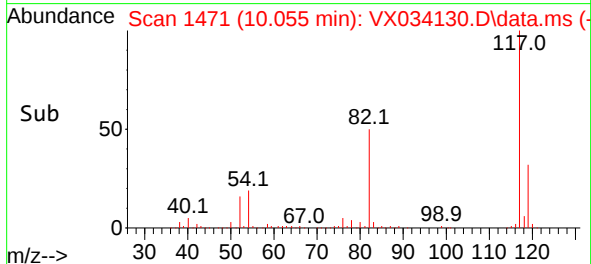
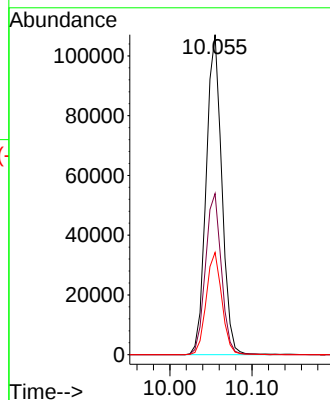
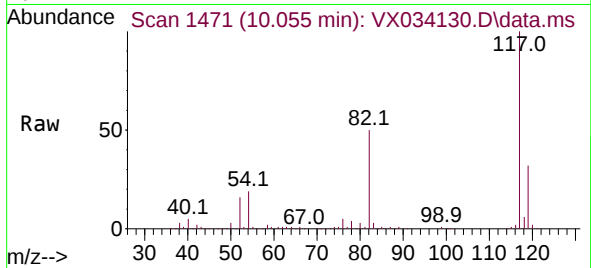




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX034130.D
Acq: 10 Feb 2023 21:18

Instrument :
MSVOA_X
ClientSampleId :
JPP-46-020723

Tgt Ion:	117	Resp:	141418
Ion	Ratio	Lower	Upper
117	100		
82	50.3	40.6	60.8
119	32.0	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: VX034130.D
Acq: 10 Feb 2023 21:18

Tgt Ion:	152	Resp:	70721
Ion	Ratio	Lower	Upper
152	100		
115	53.9	38.7	116.1
150	157.6	0.0	348.2

