

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV120324\
 Data File : VV038398.D
 Acq On : 03 Dec 2024 09:35
 Operator : SY/MD
 Sample : VSTD0.1
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 03 20:54:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM120324.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Dec 03 20:54:04 2024
 Response via : Initial Calibration

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

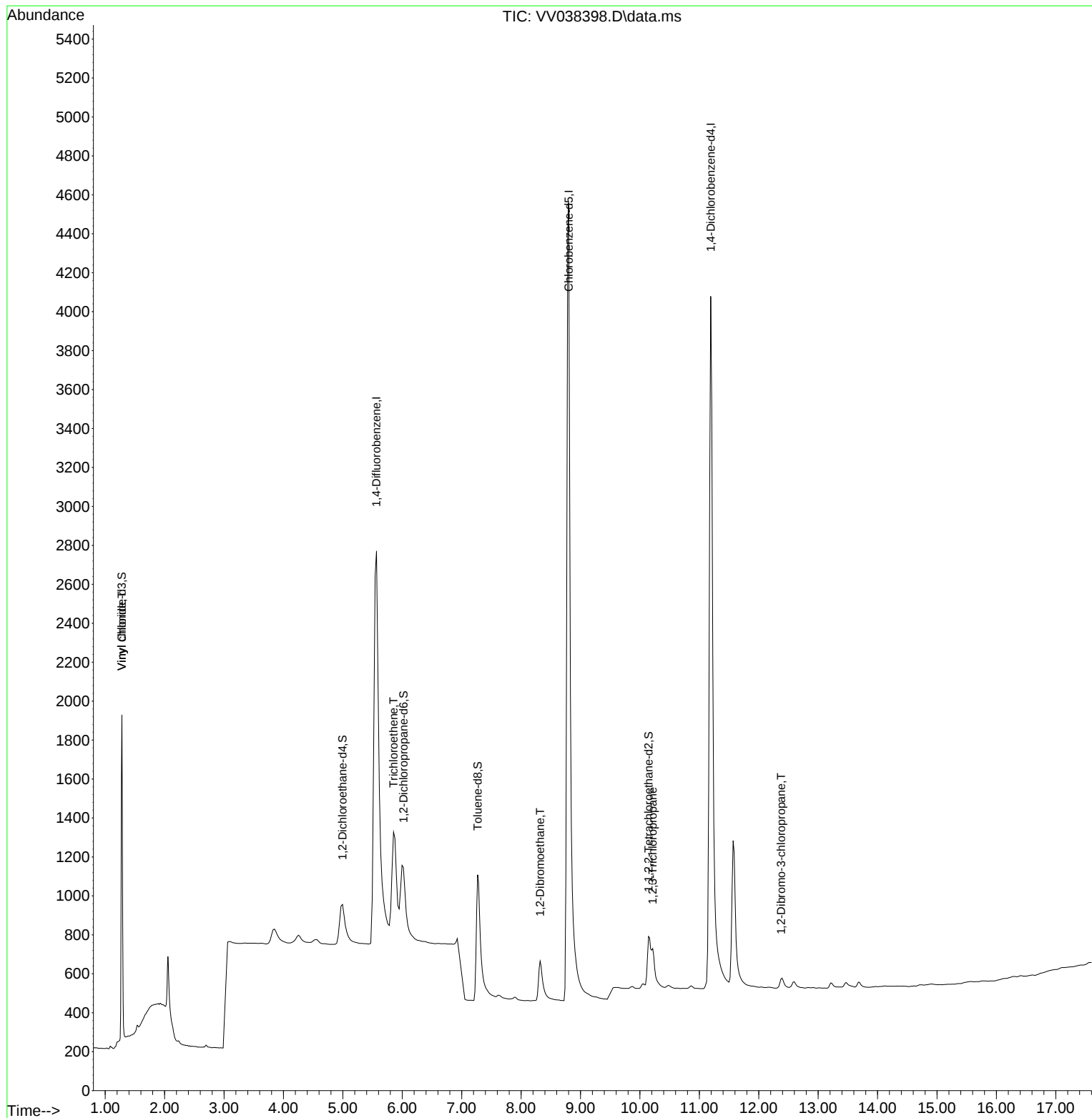
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	9258	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	9379	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	4501	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	840	0.091	ug/L	0.00
4) 1,2-Dichloroethane-d4	4.993	65	633	0.108	ug/L	0.02
7) 1,2-Dichloropropane-d6	6.019	67	820	0.106	ug/L	0.02
8) Toluene-d8	7.269	98	1958	0.101	ug/L	0.02
10) 1,1,2,2-Tetrachloroeth...	10.146	84	652	0.106	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.280	62	1078	0.111	ug/L	91
6) Trichloroethene	5.852	95	797	0.114	ug/L	96
9) 1,2-Dibromoethane	8.321	107	505	0.106	ug/L #	90
12) 1,2,3-Trichloropropane	10.214	75	459	0.115	ug/L	97
13) 1,2-Dibromo-3-chloropr...	12.374	75	76	0.099	ug/L	91

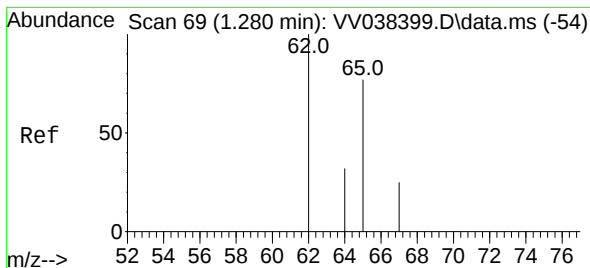
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 0.111 ug/L

RT: 1.280 min Scan# 69

Delta R.T. 0.000 min

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Instrument :

MSVOA_V

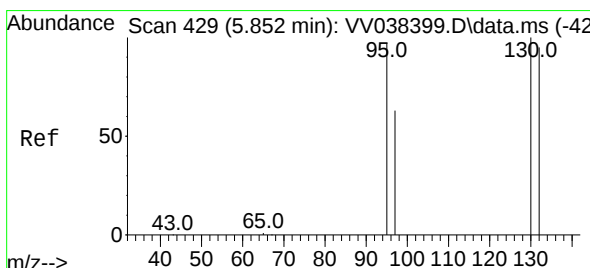
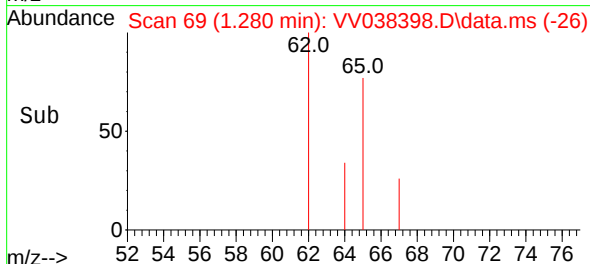
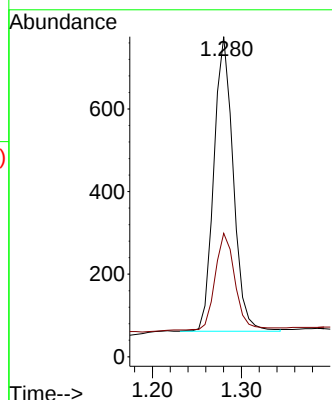
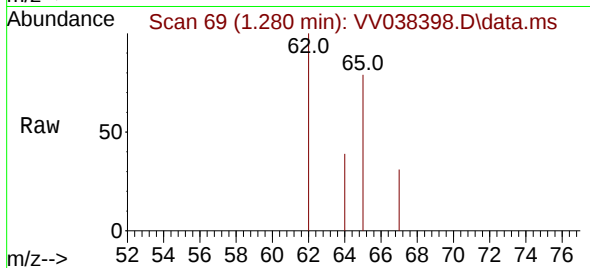
ClientSampleId :

Tgt Ion: 62 Resp: 1078

Ion Ratio Lower Upper

62 100

64 38.6 23.4 43.4



#6

Trichloroethene

Concen: 0.114 ug/L

RT: 5.852 min Scan# 429

Delta R.T. 0.000 min

Lab File: VV038398.D

Acq: 03 Dec 2024 09:35

Tgt Ion: 95 Resp: 797

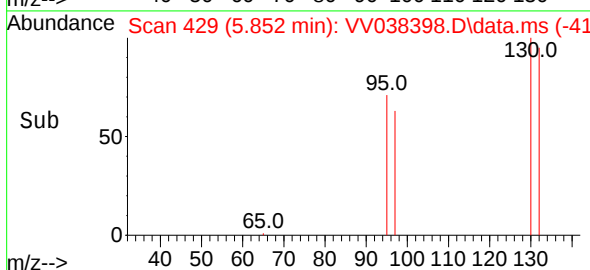
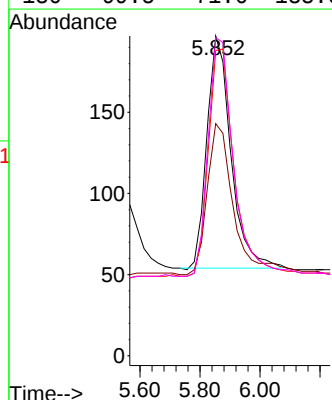
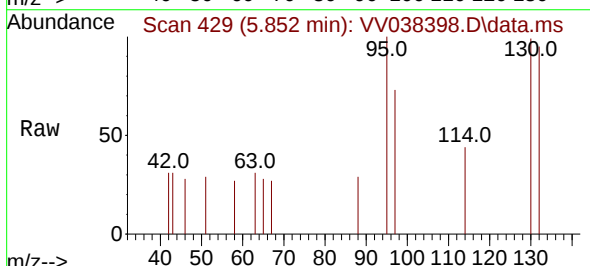
Ion Ratio Lower Upper

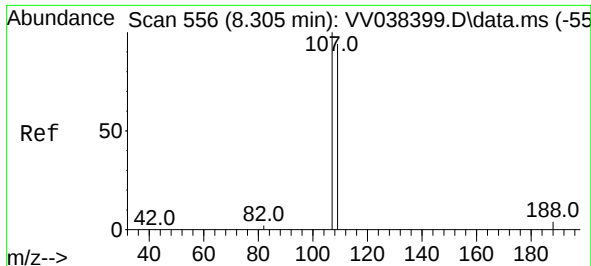
95 100

97 72.6 46.5 86.5

132 95.4 68.4 127.0

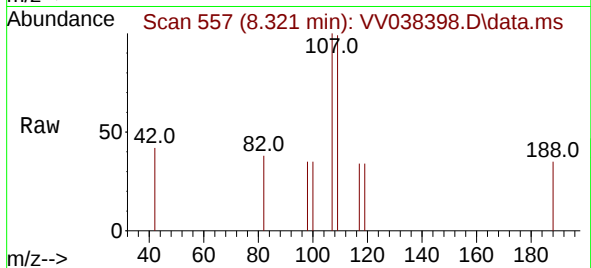
130 99.5 71.6 133.0



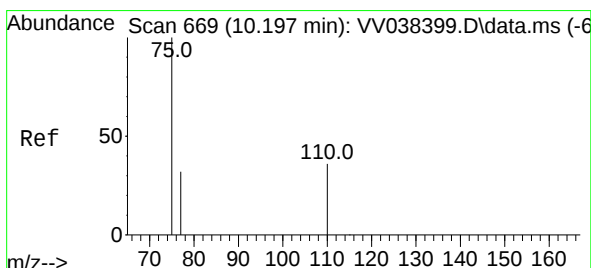
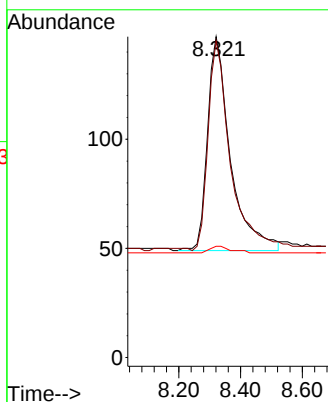
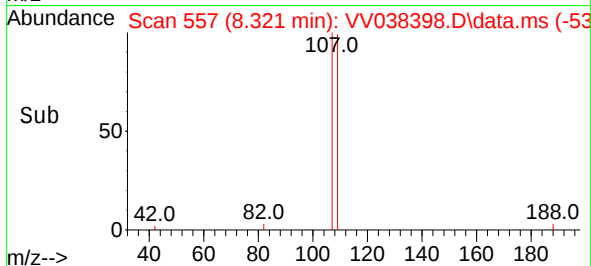


#9
1,2-Dibromoethane
Concen: 0.106 ug/L
RT: 8.321 min Scan# 51
Delta R.T. 0.016 min
Lab File: VV038398.D
Acq: 03 Dec 2024 09:35

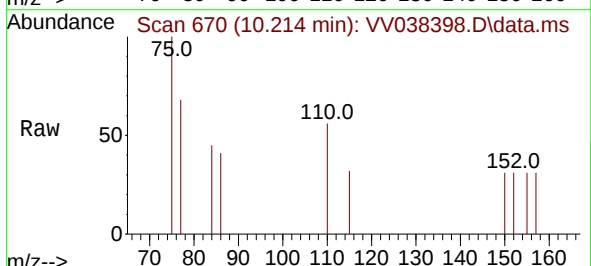
Instrument :
MSVOA_V
ClientSampleId :



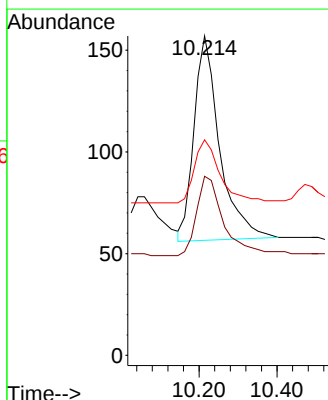
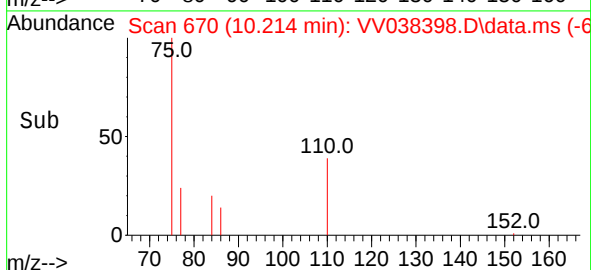
Tgt Ion:107 Resp: 505
Ion Ratio Lower Upper
107 100
109 98.6 66.4 123.2
188 34.7 8.6 13.0#

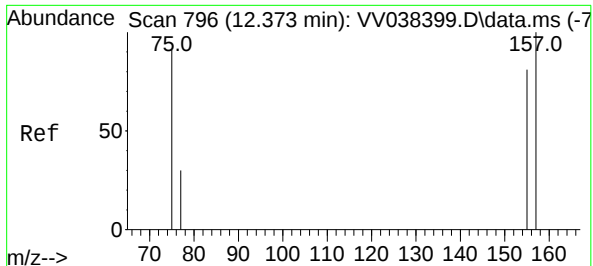


#12
1,2,3-Trichloropropane
Concen: 0.115 ug/L
RT: 10.214 min Scan# 670
Delta R.T. 0.017 min
Lab File: VV038398.D
Acq: 03 Dec 2024 09:35



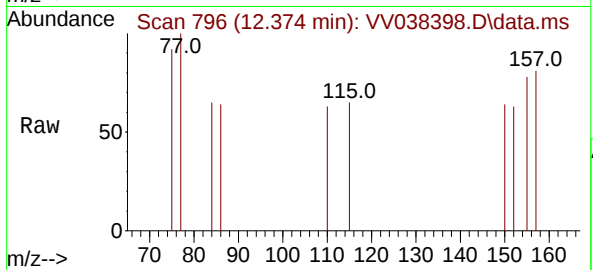
Tgt Ion: 75 Resp: 459
Ion Ratio Lower Upper
75 100
110 41.4 33.4 50.0
77 30.9 27.0 40.6





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.099 ug/L
 RT: 12.374 min Scan# 796
 Delta R.T. 0.000 min
 Lab File: VV038398.D
 Acq: 03 Dec 2024 09:35

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion:	75	Resp:	76
Ion	Ratio	Lower	Upper
75	100		
157	87.5	81.1	121.7
155	84.7	70.3	105.5

