

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050223\
 Data File : VV030970.D
 Acq On : 02 May 2023 09:41
 Operator : SY/MD
 Sample : VSTD0.0526
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.05226

Quant Time: May 03 06:21:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM050223.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed May 03 06:21:13 2023
 Response via : Initial Calibration

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

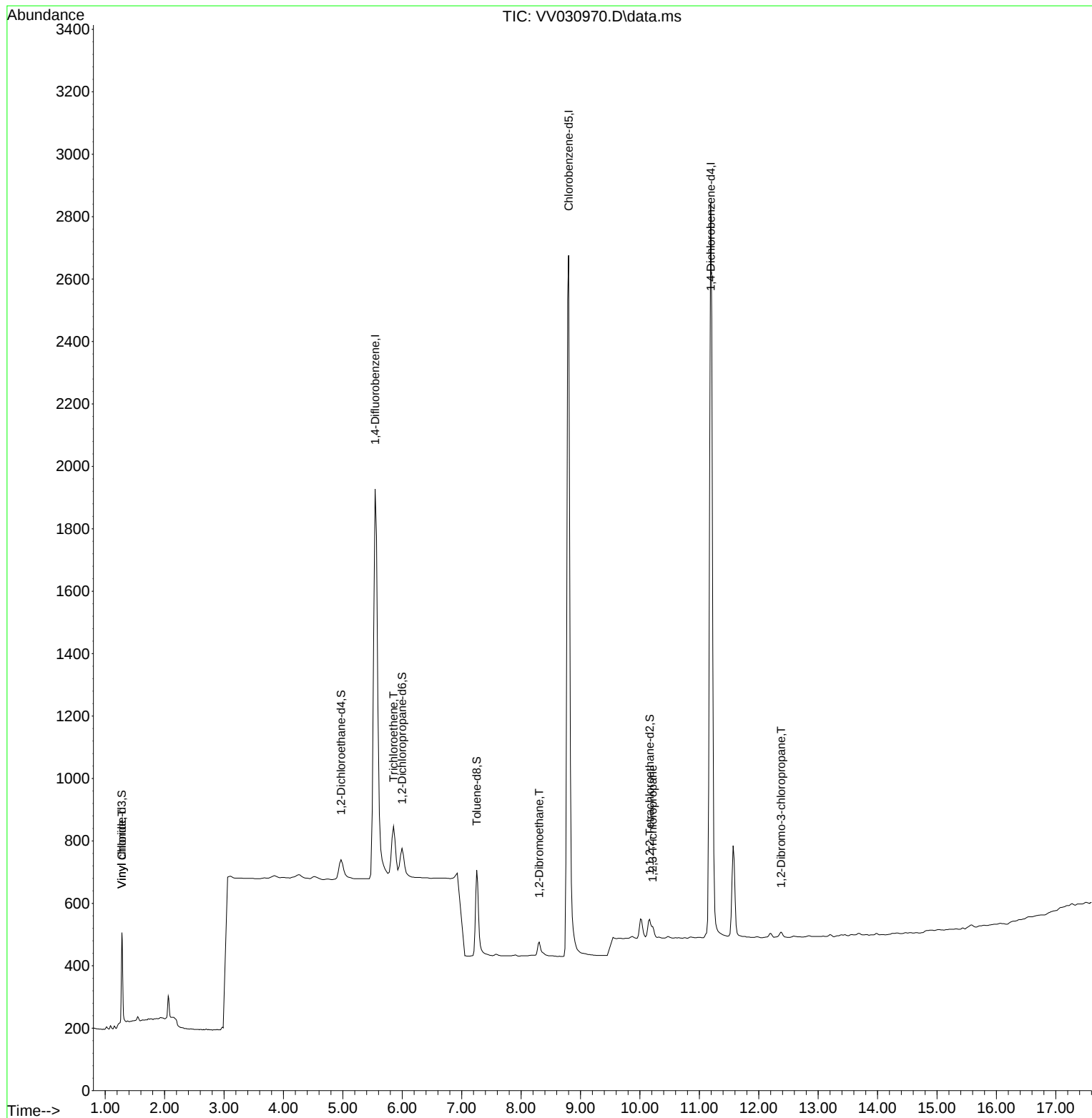
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	4703	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	4374	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2472	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	256	0.065	ug/L	0.00
4) 1,2-Dichloroethane-d4	4.969	65	188	0.057	ug/L	0.00
7) 1,2-Dichloropropane-d6	5.995	67	160	0.058	ug/L	0.00
8) Toluene-d8	7.254	98	590	0.055	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.163	84	123	0.053	ug/L	0.02
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.280	62	196	0.053	ug/L #	62
6) Trichloroethene	5.852	95	196	0.050	ug/L	92
9) 1,2-Dibromoethane	8.305	107	80	0.038	ug/L #	79
12) 1,2,3-Trichloropropane	10.214	75	58	0.037	ug/L #	81
13) 1,2-Dibromo-3-chloropr...	12.374	75	17	0.044	ug/L	89

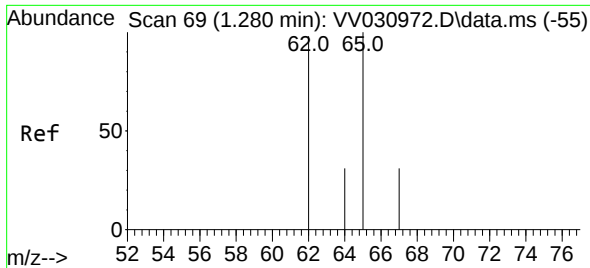
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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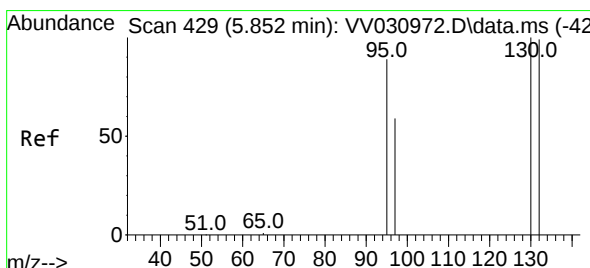
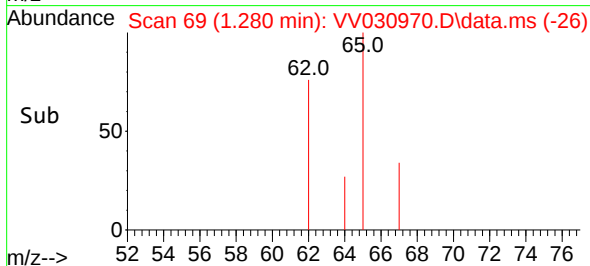
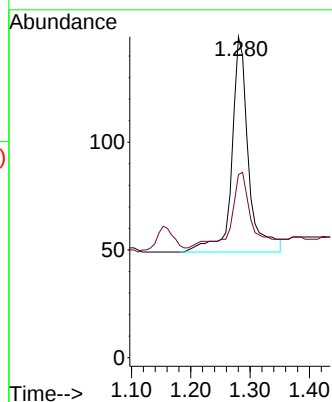
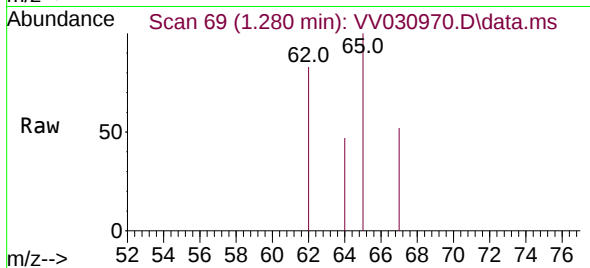




#3
 Vinyl chloride
 Concen: 0.053 ug/L
 RT: 1.280 min Scan# 69
 Delta R.T. 0.000 min
 Lab File: VV030970.D
 Acq: 02 May 2023 09:41

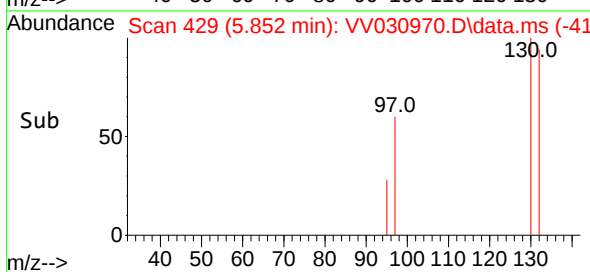
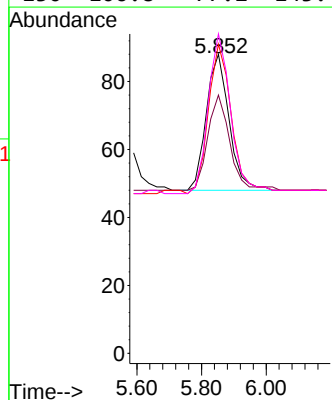
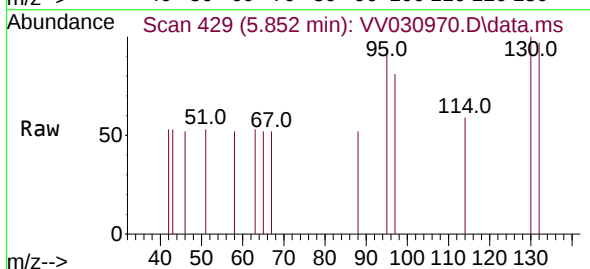
Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.05226

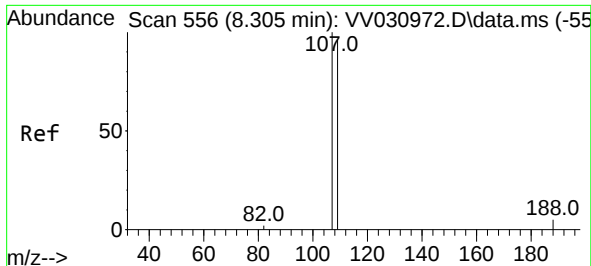
Tgt Ion: 62 Resp: 196
 Ion Ratio Lower Upper
 62 100
 64 57.0 24.6 45.8#



#6
 Trichloroethene
 Concen: 0.050 ug/L
 RT: 5.852 min Scan# 429
 Delta R.T. 0.000 min
 Lab File: VV030970.D
 Acq: 02 May 2023 09:41

Tgt Ion: 95 Resp: 196
 Ion Ratio Lower Upper
 95 100
 97 86.4 49.6 92.2
 132 103.4 76.2 141.4
 130 106.8 77.2 143.4

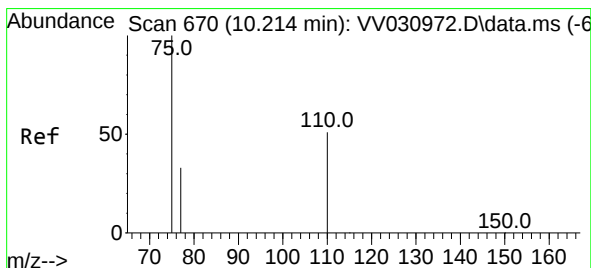
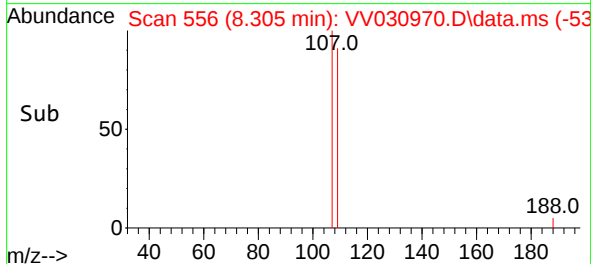
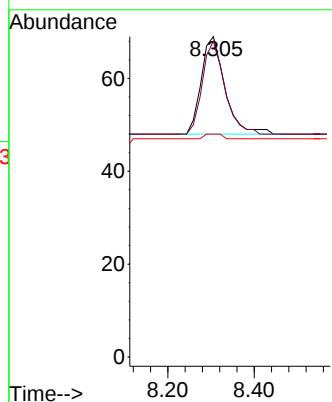
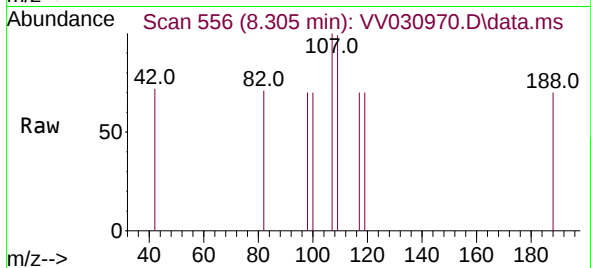




#9
1,2-Dibromoethane
Concen: 0.038 ug/L
RT: 8.305 min Scan# 556
Delta R.T. 0.000 min
Lab File: VV030970.D
Acq: 02 May 2023 09:41

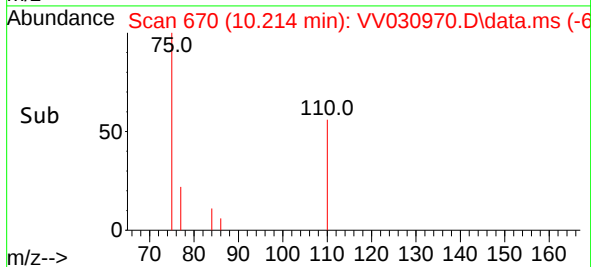
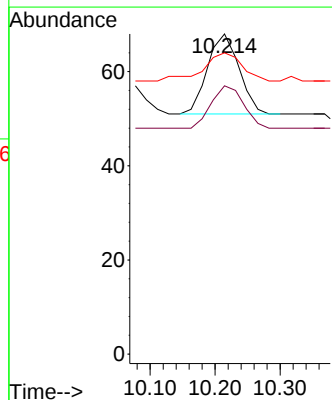
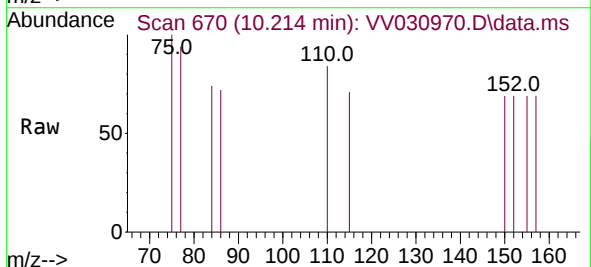
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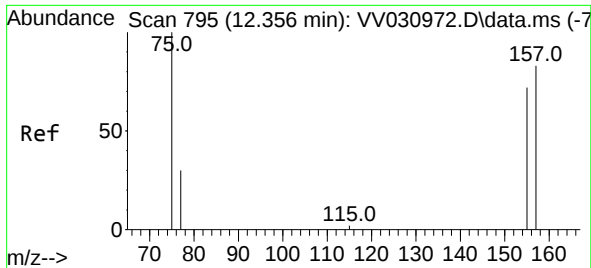
Tgt Ion:107 Resp: 80
Ion Ratio Lower Upper
107 100
109 98.6 67.3 125.1
188 69.6 16.2 24.4#



#12
1,2,3-Trichloropropane
Concen: 0.037 ug/L
RT: 10.214 min Scan# 670
Delta R.T. 0.000 min
Lab File: VV030970.D
Acq: 02 May 2023 09:41

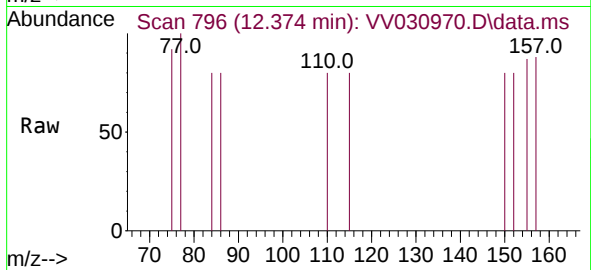
Tgt Ion: 75 Resp: 58
Ion Ratio Lower Upper
75 100
110 53.4 38.9 58.3
77 53.4 26.7 40.1#





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.044 ug/L
 RT: 12.374 min Scan# 796
 Delta R.T. 0.017 min
 Lab File: VV030970.D
 Acq: 02 May 2023 09:41

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.05226



Tgt Ion: 75	Resp: 17
Ion Ratio	Lower Upper
75 100	
157 96.4	70.1 105.1
155 94.5	66.0 99.0

