

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031523\
 Data File : VV030208.D
 Acq On : 15 Mar 2023 13:48
 Operator : SY/MD
 Sample : 01884-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB921

Quant Time: Mar 16 01:51:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 16 01:47:11 2023
 Response via : Initial Calibration

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

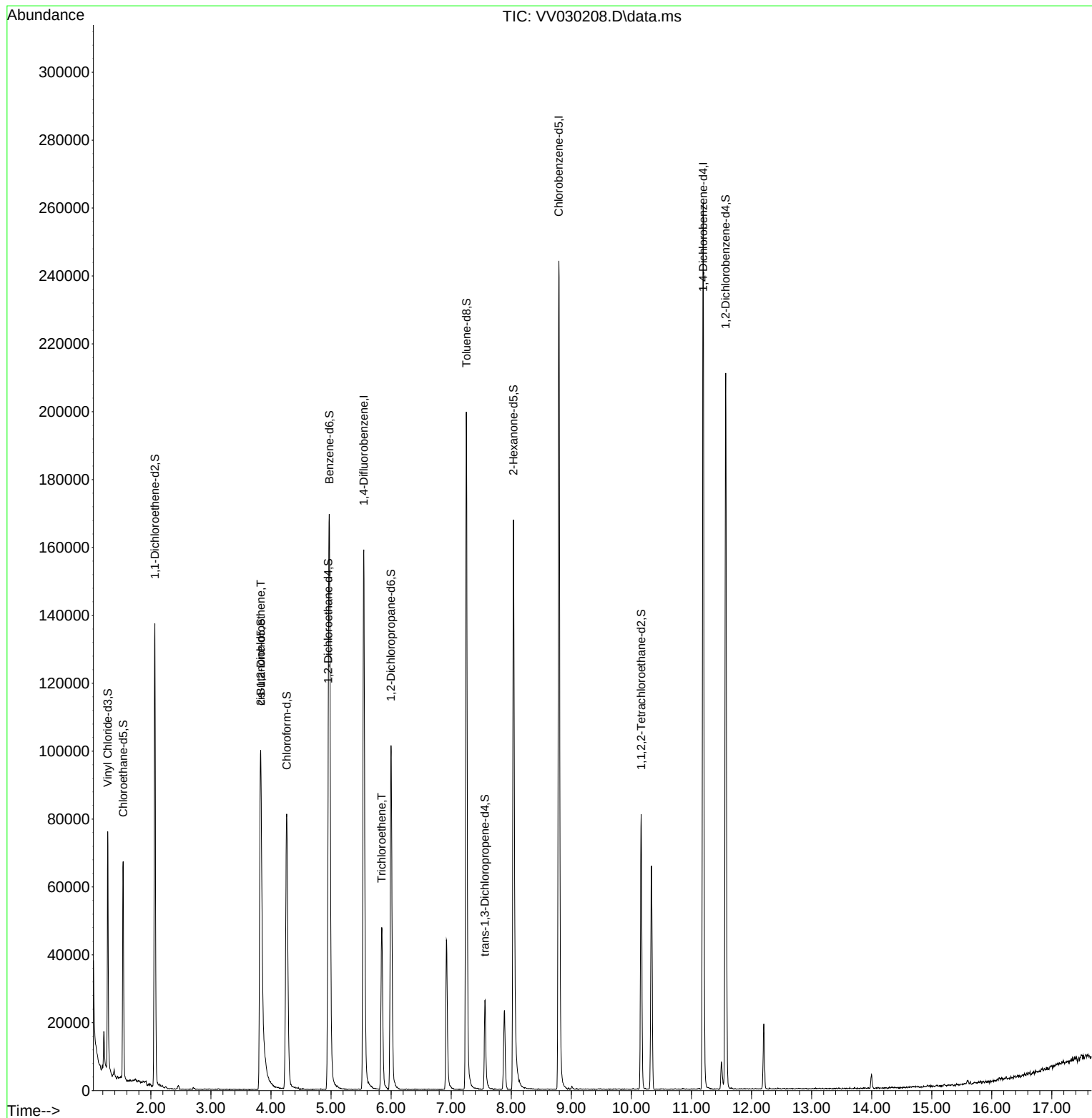
Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	145519	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	148088	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	74813	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	46830	4.973	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.400%
7) Chloroethane-d5	1.539	69	43139	4.881	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.600%
11) 1,1-Dichloroethene-d2	2.066	63	72611	3.751	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.000%
20) 2-Butanone-d5	3.828	46	76272	43.936	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	87.880%
24) Chloroform-d	4.262	84	93837	4.879	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.600%
26) 1,2-Dichloroethane-d4	4.953	65	39111	4.981	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.600%
32) Benzene-d6	4.973	84	168070	4.218	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.400%
36) 1,2-Dichloropropane-d6	5.998	67	53498	4.463	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	89.200%
41) Toluene-d8	7.252	98	144858	3.835	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.800%
43) trans-1,3-Dichloroprop...	7.561	79	17920	4.369	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.400%
46) 2-Hexanone-d5	8.037	63	67595	39.837	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.680%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	39739	4.660	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.200%
66) 1,2-Dichlorobenzene-d4	11.570	152	58964	4.658	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	93.200%
Target Compounds						
					Qvalue	
22) cis-1,2-Dichloroethene	3.828	96	43746	4.260	ug/L	98
34) Trichloroethene	5.844	95	17884	1.578	ug/L	96

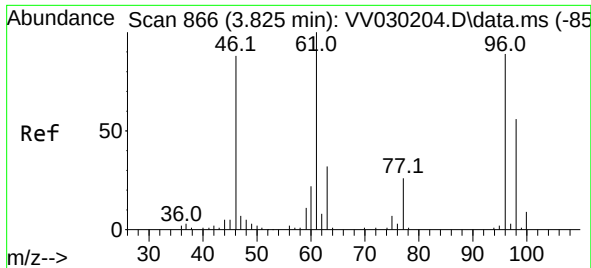
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031523\
Data File : VV030208.D
Acq On : 15 Mar 2023 13:48
Operator : SY/MD
Sample : 01884-11
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB921

Quant Time: Mar 16 01:51:23 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Mar 16 01:47:11 2023
Response via : Initial Calibration

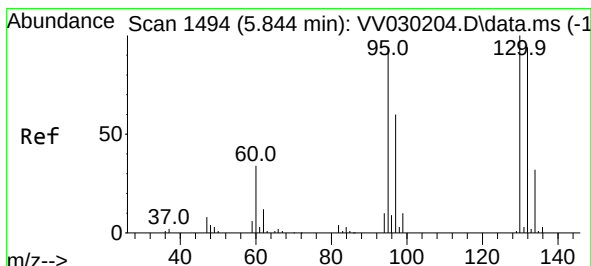
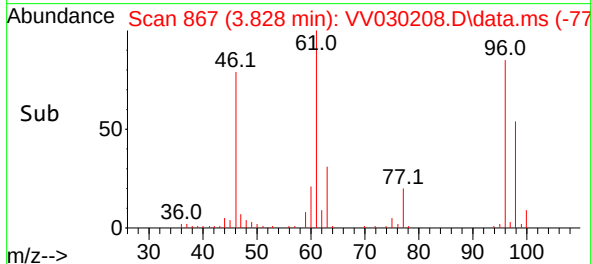
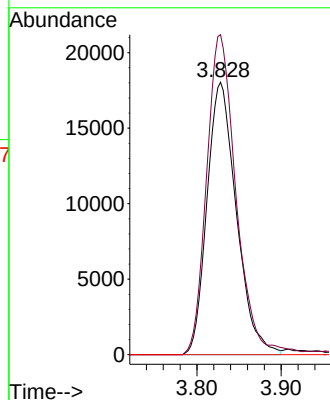
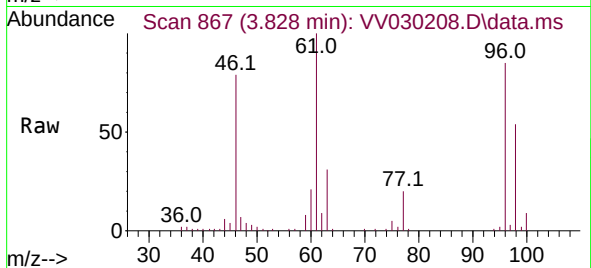




#22
cis-1,2-Dichloroethene
Concen: 4.260 ug/L
RT: 3.828 min Scan# 867
Delta R.T. 0.003 min
Lab File: VV030208.D
Acq: 15 Mar 2023 13:48

Instrument :
MSVOA_V
ClientSampleId :
CB921

Tgt Ion: 96 Resp: 43746
Ion Ratio Lower Upper
96 100
61 117.4 83.4 154.8
68 0.0 0.0 0.0



#34
Trichloroethene
Concen: 1.578 ug/L
RT: 5.844 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VV030208.D
Acq: 15 Mar 2023 13:48

Tgt Ion: 95 Resp: 17884
Ion Ratio Lower Upper
95 100
97 68.5 46.5 86.5
132 106.4 71.7 133.3
130 112.0 74.0 137.4

