

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062818\
 Data File : VV006496.D
 Acq On : 28 Jun 2018 18:24
 Operator : SY/MD
 Sample : J3673-04 25X
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DAZ99

Quant Time: Jun 29 04:16:59 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062518WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jun 29 03:51:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	308403	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	278843	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	120466	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	108769	5.36	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	107.20%
7) Chloroethane-d5	1.58	69	91110	5.58	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	111.60%
11) 1,1-Dichloroethene-d2	2.13	63	145806	4.06	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.20%
20) 2-Butanone-d5	3.97	46	209668	55.18	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	110.36%
24) Chloroform-d	4.41	84	172790	5.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.00%
26) 1,2-Dichloroethane-d4	5.09	65	85800	5.30	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.00%
32) Benzene-d6	5.11	84	386888	5.33	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.60%
36) 1,2-Dichloropropane-d6	6.12	67	115730	5.35	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.00%
41) Toluene-d8	7.37	98	345717	5.02	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.40%
43) trans-1,3-Dichloropropene-	7.67	79	33504	4.21	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.20%
46) 2-Hexanone-d5	8.14	63	152296	48.24	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.48%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	66040	4.97	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.40%
64) 1,2-Dichlorobenzene-d4	11.68	152	118612	5.30	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.00%

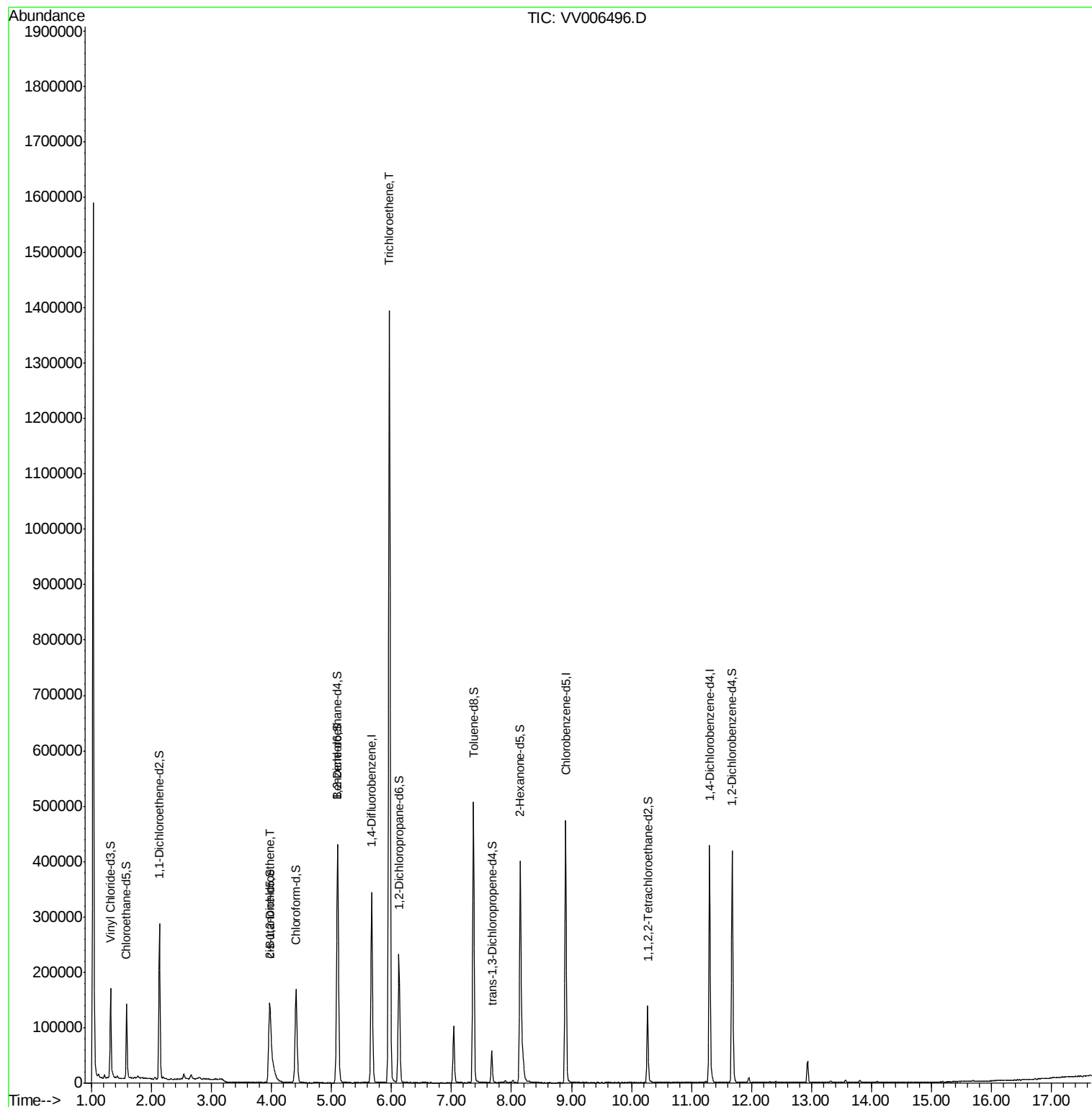
Target Compounds					Ovalue
22) cis-1,2-Dichloroethene	3.97	96	33545	1.49 ug/L	98
34) Trichloroethene	5.96	95	482045	20.46 ug/L	98

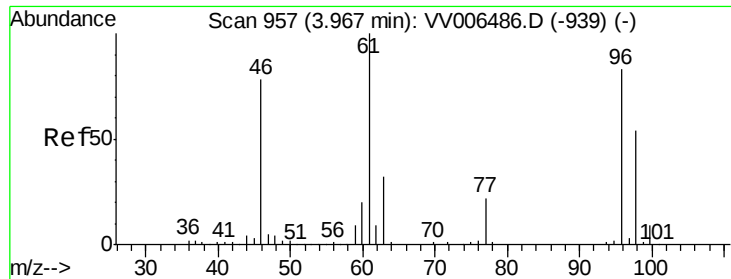
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV062818\
Data File : VV006496.D
Acq On : 28 Jun 2018 18:24
Operator : SY/MD
Sample : J3673-04 25X
Misc : 25 mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DAZ99

Quant Time: Jun 29 04:16:59 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062518WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Jun 29 03:51:20 2018
Response via : Initial Calibration



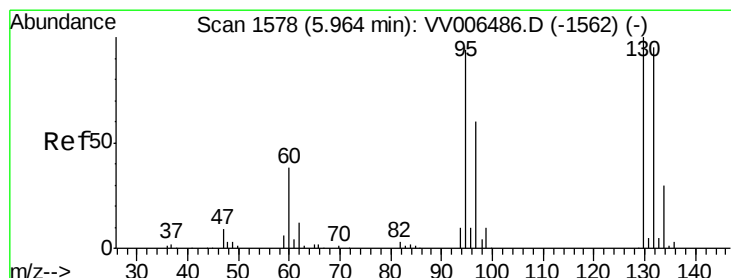
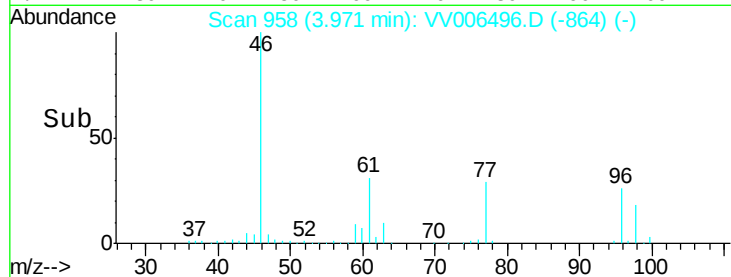
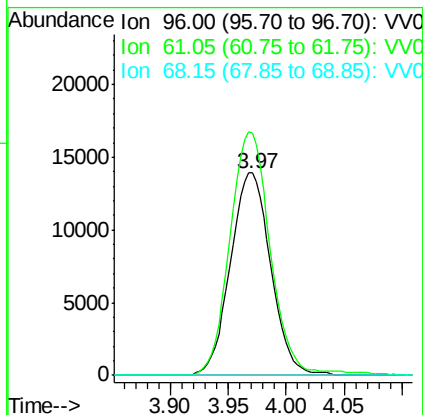
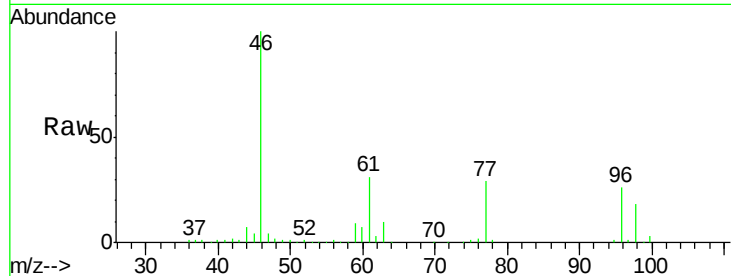


#22

cis-1,2-Dichloroethene
Concen: 1.49 ug/L
RT: 3.97 min Scan# 958
Delta R.T. 0.00 min
Lab File: VV006496.D
Acq: 28 Jun 2018 18:24

Instrument :
MSVOA_V
ClientSampleId :
DAZ99

Tot Ion: 96 Resp: 33545
Ion Ratio Lower Upper
96 100
61 119.3 81.8 151.8
68 0.0 0.0 0.0



#34

Trichloroethene
Concen: 20.46 ug/L
RT: 5.96 min Scan# 1578
Delta R.T. 0.00 min
Lab File: VV006496.D
Acq: 28 Jun 2018 18:24

Tgt Ion: 95 Resp: 482045
Ion Ratio Lower Upper
95 100
97 65.1 44.6 82.8
132 101.8 70.1 130.1
130 106.1 73.3 136.1

