

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092318\
 Data File : VV007786.D
 Acq On : 23 Sep 2018 14:18
 Operator : SY/MD
 Sample : J5014-01
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E8JB1

Quant Time: Sep 24 07:52:58 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Sep 24 07:19:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	176744	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	173106	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	90886	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	36774	38.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.56%
7) Chloroethane-d5	1.59	69	38823	44.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.94%
11) 1,1-Dichloroethene-d2	2.14	63	75051	33.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.28%
21) 2-Butanone-d5	3.95	46	48674	76.72	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	76.72%
24) Chloroform-d	4.41	84	83998	40.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.68%
26) 1,2-Dichloroethane-d4	5.09	65	60701	46.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.54%
32) Benzene-d6	5.11	84	183255	46.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.12%
36) 1,2-Dichloropropane-d6	6.13	67	54747	46.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.18%
41) Toluene-d8	7.36	98	187969	45.21	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.42%
43) trans-1,3-Dichloropropene-	7.67	79	23655	39.93	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.86%
47) 2-Hexanone-d5	8.14	63	44704	86.40	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.40%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	80585	43.94	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.88%
64) 1,2-Dichlorobenzene-d4	11.68	152	88087	47.12	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.24%

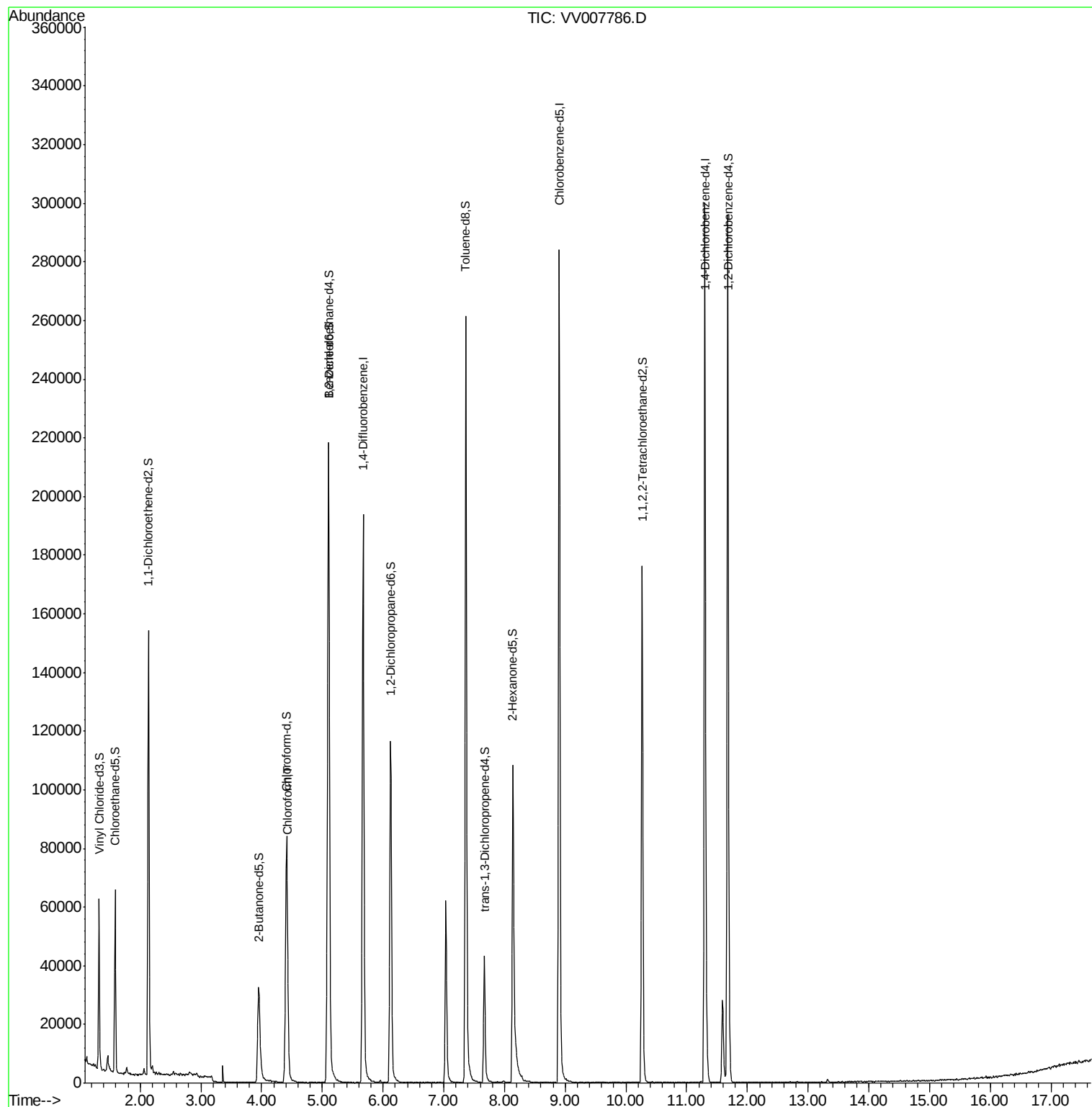
Target Compounds					Ovalue
25) Chloroform	4.43	83	7098	3.584 ug/L	87

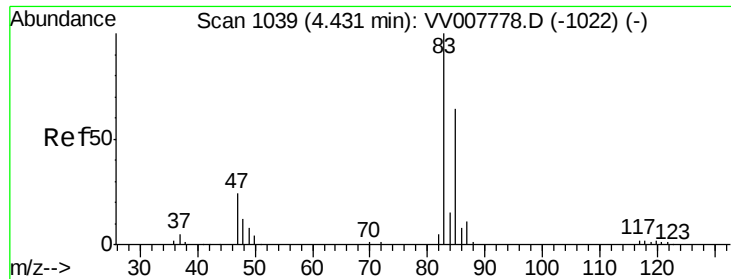
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 3.584 ug/L
 RT: 4.43 min Scan# 1039
 Delta R.T. 0.00 min
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Tot Ion: 83 Resp: 7098
 Ion Ratio Lower Upper
 83 100
 85 72.7 44.0 81.8

