

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV103018\
 Data File : VV008481.D
 Acq On : 30 Oct 2018 20:30
 Operator : SY/MD
 Sample : J5716-20MSD
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBQ9MSD

Quant Time: Oct 31 08:34:43 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 31 07:14:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	180833	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	164340	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	69931	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	39722	39.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.34%
7) Chloroethane-d5	1.56	69	26698	36.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.86%
11) 1,1-Dichloroethene-d2	2.13	63	79496	43.96	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.92%
21) 2-Butanone-d5	3.94	46	102992	94.65	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.65%
24) Chloroform-d	4.41	84	109117	44.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.38%
26) 1,2-Dichloroethane-d4	5.09	65	77115	46.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.42%
32) Benzene-d6	5.10	84	217835	46.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.02%
36) 1,2-Dichloropropane-d6	6.12	67	76708	47.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.38%
41) Toluene-d8	7.36	98	193009	45.39	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.78%
43) trans-1,3-Dichloropropene-	7.67	79	35027	44.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.70%
47) 2-Hexanone-d5	8.14	63	80108	94.38	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.38%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	106516	48.38	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.76%
64) 1,2-Dichlorobenzene-d4	11.68	152	68683	48.01	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.02%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.14	96	41990	51.752	ug/L 93
13) Acetone	2.19	43	4032	4.774	ug/L 97
17) trans-1,2-Dichloroethene	2.79	96	2831	2.289	ug/L 92
20) cis-1,2-Dichloroethene	3.97	96	62147	44.106	ug/L 94
33) Benzene	5.15	78	283581	52.789	ug/L 100
34) Trichloroethene	5.96	95	83220	60.509	ug/L 99
42) Toluene	7.43	91	291097	52.168	ug/L 98
46) Tetrachloroethene	8.02	164	1444	1.611	ug/L 94
51) Chlorobenzene	8.93	112	175691	51.135	ug/L 99

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

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