

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102618\
 Data File : VV008442.D
 Acq On : 26 Oct 2018 18:42
 Operator : SY/MD
 Sample : J5669-15MSD
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBW4

Quant Time: Oct 27 05:54:18 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 27 04:42:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	190864	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	177174	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	74514	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	50697	47.97	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.94%
7) Chloroethane-d5	1.56	69	38547	50.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.04%
11) 1,1-Dichloroethene-d2	2.13	63	82222	43.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.16%
21) 2-Butanone-d5	3.94	46	105977	92.27	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.27%
24) Chloroform-d	4.41	84	120396	46.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.38%
26) 1,2-Dichloroethane-d4	5.09	65	85599	49.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.24%
32) Benzene-d6	5.10	84	248368	49.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.38%
36) 1,2-Dichloropropane-d6	6.12	67	84589	48.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.54%
41) Toluene-d8	7.36	98	226088	49.32	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.64%
43) trans-1,3-Dichloropropene-	7.67	79	39710	46.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.28%
47) 2-Hexanone-d5	8.14	63	82838	90.52	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.52%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	113715	47.91	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.82%
64) 1,2-Dichlorobenzene-d4	11.68	152	76504	50.19	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.38%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.14	96	22863	26.698 ug/L	# 66
13) Acetone	2.19	43	4667	5.236 ug/L	96
20) cis-1,2-Dichloroethene	3.97	96	52888	35.562 ug/L	95
33) Benzene	5.15	78	155309	26.817 ug/L	100
34) Trichloroethene	5.96	95	140650	94.859 ug/L	99
42) Toluene	7.43	91	158474	26.343 ug/L	98
51) Chlorobenzene	8.93	112	96238	25.981 ug/L	100

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

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