

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090418\
 Data File : VV007368.D
 Acq On : 05 Sep 2018 08:20
 Operator : SY/MD
 Sample : J4678-10
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E5FC6

Quant Time: Sep 05 08:42:49 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 05 05:24:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	558181	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	540576	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	195759	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	159578	40.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.06%
7) Chloroethane-d5	1.57	69	100358	38.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.86%
11) 1,1-Dichloroethene-d2	2.13	63	230293	32.79	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.58%
21) 2-Butanone-d5	3.96	46	252135	77.75	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.75%
24) Chloroform-d	4.41	84	346264	41.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.96%
26) 1,2-Dichloroethane-d4	5.09	65	218394	43.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.80%
32) Benzene-d6	5.11	84	694526	42.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.26%
36) 1,2-Dichloropropane-d6	6.12	67	234786	43.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.00%
41) Toluene-d8	7.37	98	563506	40.18	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.36%
43) trans-1,3-Dichloropropene-	7.67	79	87327	37.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.10%
47) 2-Hexanone-d5	8.14	63	155865	72.82	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.82%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	299259	40.13	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.26%
64) 1,2-Dichlorobenzene-d4	11.68	152	201051	47.79	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.58%

Target Compounds						Ovalue
20) cis-1,2-Dichloroethene	3.97	96	132254	29.84	ug/L	98
34) Trichloroethene	5.96	95	169135	40.07	ug/L	96

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

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