

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092318\
 Data File : VV007764.D
 Acq On : 23 Sep 2018 04:15
 Operator : SY/MD
 Sample : J5013-04
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C08T2

Quant Time: Sep 24 06:47:29 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Sep 24 05:16:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	188093	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	181569	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	95745	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	38223	37.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.78%
7) Chloroethane-d5	1.59	69	38790	41.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.52%
11) 1,1-Dichloroethene-d2	2.14	63	76316	31.66	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.32%
21) 2-Butanone-d5	3.95	46	56376	83.50	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.50%
24) Chloroform-d	4.41	84	90453	41.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.66%
26) 1,2-Dichloroethane-d4	5.09	65	62807	44.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.98%
32) Benzene-d6	5.11	84	182831	43.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.62%
36) 1,2-Dichloropropane-d6	6.13	67	54714	44.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.78%
41) Toluene-d8	7.36	98	187835	43.07	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.14%
43) trans-1,3-Dichloropropene-	7.67	79	23353	37.58	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.16%
47) 2-Hexanone-d5	8.14	63	41602	76.65	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.65%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	80156	41.66	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.32%
64) 1,2-Dichlorobenzene-d4	11.68	152	87056	44.20	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.40%

Target Compounds

					Ovalue
13) Acetone	2.19	43	8579	12.040	ug/L 97
51) Chlorobenzene	8.93	112	2475	0.666	ug/L 91
62) 1,3-Dichlorobenzene	11.23	146	1489	0.490	ug/L 92
63) 1,4-Dichlorobenzene	11.32	146	6191	1.966	ug/L 97
65) 1,2-Dichlorobenzene	11.69	146	7382	2.405	ug/L 97

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

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