

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092418\
 Data File : VV007841.D
 Acq On : 25 Sep 2018 01:36
 Operator : SY/MD
 Sample : J5043-16
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E5FF6

Quant Time: Sep 25 05:18:35 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 25 04:04:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	189379	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	182649	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	91525	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	33596	32.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.28%
7) Chloroethane-d5	1.59	69	37013	39.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.14%
11) 1,1-Dichloroethene-d2	2.14	63	67938	28.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.00%#
21) 2-Butanone-d5	3.95	46	50420	74.17	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.17%
24) Chloroform-d	4.41	84	81185	36.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.68%
26) 1,2-Dichloroethane-d4	5.09	65	59872	42.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.20%
32) Benzene-d6	5.11	84	167539	39.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.82%
36) 1,2-Dichloropropane-d6	6.13	67	51341	41.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.82%
41) Toluene-d8	7.36	98	168325	38.37	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.74%#
43) trans-1,3-Dichloropropene-	7.67	79	21918	35.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.12%
47) 2-Hexanone-d5	8.14	63	40513	74.20	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.20%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	79256	40.95	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.90%
64) 1,2-Dichlorobenzene-d4	11.68	152	78695	41.80	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.60%

Target Compounds

					Ovalue
20) cis-1,2-Dichloroethene	3.97	96	2150	1.692 ug/L	86
34) Trichloroethene	5.96	95	1953	1.509 ug/L	89
46) Tetrachloroethene	8.02	164	38561	29.119 ug/L	98

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

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