

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090418\
 Data File : VV007365.D
 Acq On : 05 Sep 2018 07:06
 Operator : SY/MD
 Sample : J4695-20
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BEGB5

Quant Time: Sep 05 07:54:41 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	578219	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	557259	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	205671	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	166182	40.24	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.48%
7) Chloroethane-d5	1.58	69	124853	46.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.30%
11) 1,1-Dichloroethene-d2	2.13	63	235634	32.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.78%
21) 2-Butanone-d5	3.96	46	251295	74.80	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.80%
24) Chloroform-d	4.41	84	357368	41.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.66%
26) 1,2-Dichloroethane-d4	5.09	65	223513	43.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.74%
32) Benzene-d6	5.11	84	713948	42.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.02%
36) 1,2-Dichloropropane-d6	6.12	67	241752	42.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.90%
41) Toluene-d8	7.37	98	572092	39.57	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.14%#
43) trans-1,3-Dichloropropene-	7.67	79	89291	37.24	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.48%
47) 2-Hexanone-d5	8.14	63	159685	72.37	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.37%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	297405	38.69	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.38%
64) 1,2-Dichlorobenzene-d4	11.68	152	210675	47.66	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.32%

Target Compounds

						Ovalue
13) Acetone	2.21	43	20385	10.19	ug/L	95
20) cis-1,2-Dichloroethene	3.98	96	8786	1.91	ug/L	83
34) Trichloroethene	5.96	95	50654	11.64	ug/L	96
46) Tetrachloroethene	8.02	164	50686	14.49	ug/L	98

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

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