

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090518\
 Data File : VV007398.D
 Acq On : 05 Sep 2018 21:38
 Operator : SY/MD
 Sample : J4719-11 50X
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BEGE7

Quant Time: Sep 06 02:02:36 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 06 01:44:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	501660	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	510057	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	189492	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	151921	42.40	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.80%
7) Chloroethane-d5	1.56	69	120123	51.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.36%
11) 1,1-Dichloroethene-d2	2.12	63	208629	33.05	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.10%
21) 2-Butanone-d5	3.96	46	227433	78.03	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.03%
24) Chloroform-d	4.40	84	335940	45.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.64%
26) 1,2-Dichloroethane-d4	5.09	65	215739	48.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.50%
32) Benzene-d6	5.10	84	655366	42.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.26%
36) 1,2-Dichloropropane-d6	6.12	67	226053	43.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.76%
41) Toluene-d8	7.36	98	524532	39.64	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.28%#
43) trans-1,3-Dichloropropene-	7.67	79	86976	39.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.28%
47) 2-Hexanone-d5	8.14	63	161540	79.99	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.99%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	318190	45.22	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.44%
64) 1,2-Dichlorobenzene-d4	11.68	152	203538	49.98	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.96%

Target Compounds						Ovalue
20) cis-1,2-Dichloroethene	3.97	96	11081	2.78	ug/L	96
34) Trichloroethene	5.96	95	18870	4.74	ug/L	97
46) Tetrachloroethene	8.02	164	48399	15.11	ug/L	98

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

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