

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090518\
 Data File : VV007391.D
 Acq On : 05 Sep 2018 18:43
 Operator : SY/MD
 Sample : J4719-04 50X
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BEGE0

Quant Time: Sep 06 01:53:47 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	504838	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	492152	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	190625	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	157503	43.68	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.36%
7) Chloroethane-d5	1.56	69	120190	50.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.76%
11) 1,1-Dichloroethene-d2	2.12	63	211749	33.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.66%
21) 2-Butanone-d5	3.96	46	235411	80.26	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.26%
24) Chloroform-d	4.40	84	337003	45.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.36%
26) 1,2-Dichloroethane-d4	5.09	65	211706	47.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.10%
32) Benzene-d6	5.10	84	661792	44.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.24%
36) 1,2-Dichloropropane-d6	6.12	67	225309	45.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.64%
41) Toluene-d8	7.36	98	525051	41.12	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.24%
43) trans-1,3-Dichloropropene-	7.67	79	89549	42.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.58%
47) 2-Hexanone-d5	8.14	63	160234	82.23	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.23%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	317406	46.75	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.50%
64) 1,2-Dichlorobenzene-d4	11.68	152	208402	50.87	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.74%

Target Compounds					Ovalue
13) Acetone	2.20	43	10425	5.97 ug/L	96
46) Tetrachloroethene	8.02	164	7205	2.33 ug/L	95

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

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