

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090518\
 Data File : VU026552.D
 Acq On : 05 Sep 2018 19:19
 Operator : MD/SY
 Sample : J4694-08
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEE26

Quant Time: Sep 06 07:10:15 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 06 05:59:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	162866	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	152493	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	61495	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	39572	39.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.44%
7) Chloroethane-d5	1.68	69	38666	42.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.86%
11) 1,1-Dichloroethene-d2	2.27	63	62489	27.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.00%#
21) 2-Butanone-d5	4.18	46	83049	106.04	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.04%
24) Chloroform-d	4.65	84	86474	45.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.74%
26) 1,2-Dichloroethane-d4	5.31	65	60165	47.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.84%
32) Benzene-d6	5.35	84	169947	48.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.70%
36) 1,2-Dichloropropane-d6	6.33	67	60679	50.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.52%
41) Toluene-d8	7.57	98	149390	44.03	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.06%
43) trans-1,3-Dichloropropene-	7.85	79	15077	27.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.68%#
47) 2-Hexanone-d5	8.31	63	55826	100.81	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.81%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	85741	48.20	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.40%
64) 1,2-Dichlorobenzene-d4	11.86	152	58169	52.14	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.28%

Target Compounds						Ovalue
13) Acetone	2.32	43	13393	19.75	ug/L	99
20) cis-1,2-Dichloroethene	4.23	96	3868	3.28	ug/L	92
34) Trichloroethene	6.19	95	9212	8.40	ug/L	96
46) Tetrachloroethene	8.23	164	9673	10.79	ug/L	93

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

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