

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090518\
 Data File : VU026542.D
 Acq On : 05 Sep 2018 13:45
 Operator : MD/SY
 Sample : J4694-17
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEE37

Quant Time: Sep 06 05:45:46 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 06 04:37:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	146302	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	139178	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	58653	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	41514	45.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.60%
7) Chloroethane-d5	1.68	69	39484	48.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.46%
11) 1,1-Dichloroethene-d2	2.27	63	64347	31.52	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.04%
21) 2-Butanone-d5	4.18	46	77224	109.77	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.77%
24) Chloroform-d	4.65	84	87009	50.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.64%
26) 1,2-Dichloroethane-d4	5.31	65	59764	52.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.86%
32) Benzene-d6	5.35	84	170414	53.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.24%
36) 1,2-Dichloropropane-d6	6.33	67	60432	54.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.68%
41) Toluene-d8	7.57	98	151046	48.78	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.56%
43) trans-1,3-Dichloropropene-	7.85	79	17384	34.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.08%
47) 2-Hexanone-d5	8.31	63	53918	106.68	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.68%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	86008	52.98	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.96%
64) 1,2-Dichlorobenzene-d4	11.86	152	60791	57.13	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.26%

Target Compounds					Ovalue
13) Acetone	2.32	43	12404	20.36 ug/L	98

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

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