

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090518\
 Data File : VU026532.D
 Acq On : 05 Sep 2018 09:53
 Operator : MD/SY
 Sample : J4694-13 10X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEE31

Quant Time: Sep 06 05:23:07 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	133070	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	122965	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	49721	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	31100	37.72	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.44%
7) Chloroethane-d5	1.68	69	33421	44.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.76%
11) 1,1-Dichloroethene-d2	2.27	63	44366	23.89	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	47.78%#
21) 2-Butanone-d5	4.18	46	77820	121.61	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	121.61%
24) Chloroform-d	4.65	84	75118	48.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.48%
26) 1,2-Dichloroethane-d4	5.31	65	54746	52.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.62%
32) Benzene-d6	5.35	84	140003	49.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.80%
36) 1,2-Dichloropropane-d6	6.33	67	53176	54.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.24%
41) Toluene-d8	7.57	98	118818	43.43	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.86%
43) trans-1,3-Dichloropropene-	7.85	79	12792	28.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.54%#
47) 2-Hexanone-d5	8.31	63	55311	123.87	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	123.87%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	80659	56.23	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	112.46%
64) 1,2-Dichlorobenzene-d4	11.86	152	48435	53.69	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.38%

Target Compounds						Ovalue
13) Acetone	2.32	43	5130	9.26	ug/L	98
34) Trichloroethene	6.19	95	3522	3.98	ug/L	95
46) Tetrachloroethene	8.23	164	84953	117.51	ug/L	99

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

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