

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU071918\
 Data File : VU025513.D
 Acq On : 19 Jul 2018 10:52
 Operator : MD/SY
 Sample : VU0719WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK46

Quant Time: Jul 20 02:44:56 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071718WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 20 02:44:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	309096	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	274423	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	124298	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	56753	38.93	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.86%
7) Chloroethane-d5	1.68	69	52711	42.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.90%
11) 1,1-Dichloroethene-d2	2.27	63	96849	30.26	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.52%
21) 2-Butanone-d5	4.18	46	133602	86.14	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.14%
24) Chloroform-d	4.65	84	163660	43.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.56%
26) 1,2-Dichloroethane-d4	5.31	65	111049	43.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.30%
32) Benzene-d6	5.35	84	295042	44.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.98%
36) 1,2-Dichloropropane-d6	6.33	67	101961	46.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.86%
41) Toluene-d8	7.57	98	267377	41.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.30%
43) trans-1,3-Dichloropropene-	7.85	79	47594	41.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.26%
47) 2-Hexanone-d5	8.31	63	95048	83.48	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.48%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	144202	44.23	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.46%
64) 1,2-Dichlorobenzene-d4	11.86	152	113036	45.38	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.76%

Target Compounds	Qvalue

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

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