

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072318\
 Data File : VU025597.D
 Acq On : 23 Jul 2018 12:59
 Operator : MD/SY
 Sample : VU0723WBL01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK51

Quant Time: Jul 24 02:12:24 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 24 02:07:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	318529	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	299435	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	153379	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	110572	60.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	121.60%
7) Chloroethane-d5	1.68	69	88096	58.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	117.46%
11) 1,1-Dichloroethene-d2	2.27	63	168349	44.47	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.94%
21) 2-Butanone-d5	4.18	46	169651	120.84	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.84%
24) Chloroform-d	4.65	84	224176	55.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.68%
26) 1,2-Dichloroethane-d4	5.31	65	154052	57.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.02%
32) Benzene-d6	5.35	84	446994	58.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.40%
36) 1,2-Dichloropropane-d6	6.34	67	141471	57.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	114.34%
41) Toluene-d8	7.57	98	423056	57.44	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.88%
43) trans-1,3-Dichloropropene-	7.85	79	72726	57.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	115.08%
47) 2-Hexanone-d5	8.31	63	119635	115.47	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	115.47%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	189170	54.66	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.32%
64) 1,2-Dichlorobenzene-d4	11.86	152	180160	57.96	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.92%

Target Compounds	Ovalue

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

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