

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081418\
 Data File : VU026116.D
 Acq On : 14 Aug 2018 21:57
 Operator : MD/SY
 Sample : VU0814WBL02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK52

Quant Time: Aug 16 01:51:58 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 16 01:50:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	258218	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	239784	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	100874	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	69673	36.91	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.82%
7) Chloroethane-d5	1.67	69	64418	43.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.10%
11) 1,1-Dichloroethene-d2	2.27	63	108610	30.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.56%
21) 2-Butanone-d5	4.18	46	151895	96.56	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.56%
24) Chloroform-d	4.65	84	184925	46.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.40%
26) 1,2-Dichloroethane-d4	5.31	65	127683	47.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.44%
32) Benzene-d6	5.34	84	340504	45.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.46%
36) 1,2-Dichloropropane-d6	6.33	67	117707	48.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.72%
41) Toluene-d8	7.57	98	304038	42.68	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.36%
43) trans-1,3-Dichloropropene-	7.85	79	52955	43.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.26%
47) 2-Hexanone-d5	8.31	63	100293	91.65	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.65%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	170874	48.50	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.00%
64) 1,2-Dichlorobenzene-d4	11.86	152	123334	49.60	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.20%

Target Compounds	Ovalue

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

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