

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU090418\
 Data File : VU026516.D
 Acq On : 04 Sep 2018 11:32
 Operator : MD/SY
 Sample : VU0904WBL01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK43

Quant Time: Sep 11 12:21:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 05 01:11:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	165200	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	152435	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	66261	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	52509	51.30	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	102.60%
7) Chloroethane-d5	1.68	69	46168	49.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.88%
11) 1,1-Dichloroethene-d2	2.27	63	71963	31.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.44%
21) 2-Butanone-d5	4.18	46	71171	89.59	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.59%
24) Chloroform-d	4.65	84	80153	41.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.92%
26) 1,2-Dichloroethane-d4	5.31	65	57975	45.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.10%
32) Benzene-d6	5.34	84	173474	49.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.74%
36) 1,2-Dichloropropane-d6	6.33	67	59117	48.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.96%
41) Toluene-d8	7.57	98	155884	45.96	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.92%
43) trans-1,3-Dichloropropene-	7.85	79	25098	45.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.08%
47) 2-Hexanone-d5	8.31	63	50708	91.61	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.61%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	79235	44.56	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.12%
64) 1,2-Dichlorobenzene-d4	11.86	152	61423	51.09	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.18%

Target Compounds	Ovalue

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

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