

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091918\
 Data File : VU026891.D
 Acq On : 19 Sep 2018 11:10
 Operator : MD/SY
 Sample : VU0919WBL01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK45

Quant Time: Sep 20 03:48:01 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091718WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 20 02:30:06 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	195876	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	185232	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	72462	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	55781	38.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.00%
7) Chloroethane-d5	1.67	69	55285	44.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.16%
11) 1,1-Dichloroethene-d2	2.27	63	84825	30.94	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.88%
21) 2-Butanone-d5	4.17	46	112397	116.89	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.89%
24) Chloroform-d	4.65	84	133035	49.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.00%
26) 1,2-Dichloroethane-d4	5.31	65	87897	51.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.88%
32) Benzene-d6	5.34	84	248678	47.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.80%
36) 1,2-Dichloropropane-d6	6.33	67	89129	53.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.58%
41) Toluene-d8	7.57	98	197117	42.03	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.06%
43) trans-1,3-Dichloropropene-	7.85	79	34889	46.72	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.44%
47) 2-Hexanone-d5	8.31	63	73365	111.60	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.60%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	127588	54.71	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.42%
64) 1,2-Dichlorobenzene-d4	11.86	152	84031	55.75	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.50%

Target Compounds	Ovalue

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

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