

Data File : VU026827.D
Acq On : 17 Sep 2018 17:49
Operator : MD/SY
Sample : VU0917WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK41

Quant Time: Sep 18 01:42:48 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091718WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Sep 18 01:34:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	248825	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	238123	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	106432	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	84041	45.66	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.32%
7) Chloroethane-d5	1.64	69	55779	35.40	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.80%
11) 1,1-Dichloroethene-d2	2.26	63	121933	35.01	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.02%
21) 2-Butanone-d5	4.18	46	121777	99.70	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.70%
24) Chloroform-d	4.64	84	158956	46.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.12%
26) 1,2-Dichloroethane-d4	5.31	65	103406	48.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.20%
32) Benzene-d6	5.34	84	327238	49.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.08%
36) 1,2-Dichloropropane-d6	6.33	67	105820	49.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.42%
41) Toluene-d8	7.57	98	280392	46.51	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.02%
43) trans-1,3-Dichloropropene-	7.85	79	44992	46.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.74%
47) 2-Hexanone-d5	8.31	63	97271	115.10	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	115.10%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	157860	52.65	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.30%
64) 1,2-Dichlorobenzene-d4	11.86	152	118787	53.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.30%

Target Compounds Qvalue

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

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