

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100918\
 Data File : VU027522.D
 Acq On : 09 Oct 2018 12:19
 Operator : MD/SY
 Sample : VU1009WBL01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK55

Quant Time: Oct 10 12:03:37 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100518WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 10 08:24:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	192386	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	175845	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	71074	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	67143	44.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.70%
7) Chloroethane-d5	1.68	69	53067	45.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.00%
11) 1,1-Dichloroethene-d2	2.27	63	91515	32.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.44%
21) 2-Butanone-d5	4.18	46	106999	87.54	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.54%
24) Chloroform-d	4.65	84	97537	40.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.56%
26) 1,2-Dichloroethane-d4	5.31	65	77871	45.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.78%
32) Benzene-d6	5.34	84	228478	45.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.68%
36) 1,2-Dichloropropane-d6	6.33	67	81785	47.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.76%
41) Toluene-d8	7.57	98	190834	42.36	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.72%
43) trans-1,3-Dichloropropene-	7.85	79	34509	41.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.98%
47) 2-Hexanone-d5	8.31	63	72320	82.95	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.95%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	99070	43.89	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.78%
64) 1,2-Dichlorobenzene-d4	11.86	152	65457	47.08	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.16%

Target Compounds	Ovalue

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

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