

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051519\
 Data File : VU032018.D
 Acq On : 15 May 2019 09:53
 Operator : JC/SP
 Sample : VU0515WBL01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK39

Quant Time: May 16 04:48:08 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM051419WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 16 04:24:16 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	976797	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	992191	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	394806	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	366418	42.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.50%
7) Chloroethane-d5	1.67	69	314854	45.37	ug/L	0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.74%
11) 1,1-Dichloroethene-d2	2.27	63	506413	32.96	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.92%
21) 2-Butanone-d5	4.17	46	616888	102.78	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.78%
24) Chloroform-d	4.64	84	659788	45.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.98%
26) 1,2-Dichloroethane-d4	5.30	65	436347	48.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.58%
32) Benzene-d6	5.34	84	1368751	47.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.30%
36) 1,2-Dichloropropane-d6	6.32	67	460073	48.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.08%
41) Toluene-d8	7.56	98	1184630	46.03	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.06%
43) trans-1,3-Dichloropropene-	7.85	79	192135	45.95	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.90%
47) 2-Hexanone-d5	8.31	63	392903	102.23	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.23%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	671690	47.89	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.78%
64) 1,2-Dichlorobenzene-d4	11.85	152	421759	50.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.54%

Target Compounds	Ovalue

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

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