

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042219\
 Data File : VU031384.D
 Acq On : 22 Apr 2019 11:14
 Operator : JC/SP
 Sample : VU0422WBL01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK38

Quant Time: Apr 23 01:58:32 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 23 00:59:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	585125	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	604568	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	244766	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	268556	49.84	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.68%
7) Chloroethane-d5	1.68	69	196445	41.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.98%
11) 1,1-Dichloroethene-d2	2.26	63	361449	33.86	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.72%
21) 2-Butanone-d5	4.21	46	302366	77.04	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.04%
24) Chloroform-d	4.65	84	371636	41.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.66%
26) 1,2-Dichloroethane-d4	5.31	65	251682	45.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.92%
32) Benzene-d6	5.34	84	881170	46.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.20%
36) 1,2-Dichloropropane-d6	6.33	67	241803	38.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	77.96%
41) Toluene-d8	7.56	98	673025	40.02	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.04%
43) trans-1,3-Dichloropropene-	7.85	79	112124	37.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.64%
47) 2-Hexanone-d5	8.33	63	255683	87.32	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.32%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	329074	38.21	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	76.42%
64) 1,2-Dichlorobenzene-d4	11.86	152	253281	45.12	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.24%

Target Compounds	Ovalue

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

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