

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061319\
 Data File : VU032681.D
 Acq On : 13 Jun 2019 10:10
 Operator : JC/SP
 Sample : VLEB02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VLEB02

Quant Time: Jun 14 01:39:23 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 14 01:25:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	165115	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.08	117	157659	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	80118	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	53911	50.32	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.64%
7) Chloroethane-d5	1.68	69	45898	53.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.64%
11) 1,1-Dichloroethene-d2	2.27	63	82583	39.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.74%
21) 2-Butanone-d5	4.17	46	102832	114.71	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.71%
24) Chloroform-d	4.64	84	108819	54.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.94%
26) 1,2-Dichloroethane-d4	5.30	65	74061	58.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.68%
32) Benzene-d6	5.33	84	214771	52.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.94%
36) 1,2-Dichloropropane-d6	6.32	67	69179	53.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.80%
41) Toluene-d8	7.56	98	201845	52.01	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.02%
43) trans-1,3-Dichloropropene-	7.85	79	32137	52.32	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.64%
47) 2-Hexanone-d5	8.31	63	70714	113.59	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.59%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	95572	51.39	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.78%
64) 1,2-Dichlorobenzene-d4	11.85	152	82682	53.88	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.76%

Target Compounds

					Ovalue
13) Acetone	2.32	43	9070	9.805 ug/L	94
16) Methylene chloride	2.70	84	3374	3.018 ug/L	91

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

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