

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU031819\
 Data File : VU030161.D
 Acq On : 18 Mar 2019 10:12
 Operator : JC/SP
 Sample : VU0318WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK37

Quant Time: Mar 18 12:47:37 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 18 12:44:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	506710	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	497068	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	236669	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	181860	54.26	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	108.52%
7) Chloroethane-d5	1.68	69	147998	54.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	109.40%
11) 1,1-Dichloroethene-d2	2.27	63	248849	41.13	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.26%
21) 2-Butanone-d5	4.17	46	273814	109.04	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.04%
24) Chloroform-d	4.65	84	323864	53.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.74%
26) 1,2-Dichloroethane-d4	5.31	65	192562	55.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.88%
32) Benzene-d6	5.34	84	702979	54.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.88%
36) 1,2-Dichloropropane-d6	6.33	67	216877	55.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	110.76%
41) Toluene-d8	7.56	98	640948	53.50	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.00%
43) trans-1,3-Dichloropropene-	7.85	79	102668	54.12	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	108.24%
47) 2-Hexanone-d5	8.31	63	230687	105.28	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.28%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	319306	53.06	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.12%
64) 1,2-Dichlorobenzene-d4	11.86	152	254861	55.59	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.18%

Target Compounds

					Qvalue
10) 1,1,2-Trichloro-1,2,2-trif	2.27	101	2468	0.741 ug/L #	17
12) 1,1-Dichloroethene	2.27	96	2106	0.663 ug/L #	1
37) 1,2-Dichloropropane	6.32	63	21829	5.834 ug/L #	87
44) trans-1,3-Dichloropropene	7.85	75	3692	0.694 ug/L	94
59) 1,2,3-Trichloropropane	11.48	75	23906	4.906 ug/L	89

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

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