

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081119\
 Data File : VU033742.D
 Acq On : 11 Aug 2019 11:18
 Operator : JC/SP
 Sample : VU0811WBL01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK50

Quant Time: Aug 12 05:00:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080919WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Aug 12 04:45:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	291972	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	289965	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	134718	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	115106	53.56	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	107.12%
7) Chloroethane-d5	1.67	69	91531	42.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.98%
11) 1,1-Dichloroethene-d2	2.26	63	154953	42.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.76%
21) 2-Butanone-d5	4.15	46	153649	115.31	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.31%
24) Chloroform-d	4.62	84	172126	53.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.80%
26) 1,2-Dichloroethane-d4	5.29	65	111407	55.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.60%
32) Benzene-d6	5.32	84	357361	52.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.44%
36) 1,2-Dichloropropane-d6	6.31	67	110493	52.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.24%
41) Toluene-d8	7.55	98	312114	48.49	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.98%
43) trans-1,3-Dichloropropene-	7.83	79	51910	48.95	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.90%
47) 2-Hexanone-d5	8.29	63	111854	102.83	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.83%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	166902	53.72	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.44%
64) 1,2-Dichlorobenzene-d4	11.85	152	125192	55.22	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.44%

Target Compounds	Ovalue

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

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