

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031819\
 Data File : VU030180.D
 Acq On : 18 Mar 2019 17:35
 Operator : JC/SP
 Sample : K1949-05
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Quant Time: Mar 19 03:49:35 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	509477	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	496848	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	233092	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	182095	54.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	108.08%
7) Chloroethane-d5	1.68	69	147988	54.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.80%
11) 1,1-Dichloroethene-d2	2.27	63	247095	40.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.24%
21) 2-Butanone-d5	4.17	46	270921	107.30	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.30%
24) Chloroform-d	4.65	84	320501	53.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.04%
26) 1,2-Dichloroethane-d4	5.31	65	189461	54.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.50%
32) Benzene-d6	5.34	84	698019	54.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.16%
36) 1,2-Dichloropropane-d6	6.33	67	215167	54.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.94%
41) Toluene-d8	7.56	98	631920	52.76	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.52%
43) trans-1,3-Dichloropropene-	7.85	79	97257	51.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.58%
47) 2-Hexanone-d5	8.31	63	218884	99.94	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.94%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	312521	51.96	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.92%
64) 1,2-Dichlorobenzene-d4	11.86	152	245922	54.46	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.92%

Target Compounds	Ovalue

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

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