

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022719\
 Data File : VU029704.D
 Acq On : 27 Feb 2019 14:57
 Operator : JC/SP
 Sample : K1624-12
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Quant Time: Feb 28 01:30:39 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 28 00:50:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	451804	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	433338	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	211943	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	165790	50.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.16%
7) Chloroethane-d5	1.68	69	140290	47.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.34%
11) 1,1-Dichloroethene-d2	2.27	63	232886	35.99	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.98%
21) 2-Butanone-d5	4.17	46	259632	128.87	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	128.87%
24) Chloroform-d	4.65	84	292136	54.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.82%
26) 1,2-Dichloroethane-d4	5.31	65	186449	54.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.68%
32) Benzene-d6	5.34	84	648112	59.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	118.88%
36) 1,2-Dichloropropane-d6	6.33	67	196349	59.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	119.70%
41) Toluene-d8	7.56	98	604850	54.35	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.70%
43) trans-1,3-Dichloropropene-	7.85	79	91517	52.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.18%
47) 2-Hexanone-d5	8.31	63	216983	118.77	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	118.77%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	297019	53.58	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.16%
64) 1,2-Dichlorobenzene-d4	11.86	152	244408	53.51	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.02%

Target Compounds	Ovalue

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

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