

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU030419\
 Data File : VU029778.D
 Acq On : 04 Mar 2019 12:13
 Operator : JC/SP
 Sample : K1657-17
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB661

Quant Time: Mar 05 00:52:32 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 05 00:37:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	449010	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	436499	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	209039	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	129568	39.38	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.76%
7) Chloroethane-d5	1.68	69	115524	39.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.00%
11) 1,1-Dichloroethene-d2	2.27	63	186448	28.99	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.98%#
21) 2-Butanone-d5	4.17	46	225772	112.76	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.76%
24) Chloroform-d	4.65	84	262167	49.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.26%
26) 1,2-Dichloroethane-d4	5.31	65	163038	48.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.50%
32) Benzene-d6	5.34	84	557605	50.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.54%
36) 1,2-Dichloropropane-d6	6.33	67	175699	53.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.34%
41) Toluene-d8	7.56	98	513573	45.82	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.64%
43) trans-1,3-Dichloropropene-	7.85	79	80281	45.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.60%
47) 2-Hexanone-d5	8.31	63	189819	103.15	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.15%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	272461	48.80	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.60%
64) 1,2-Dichlorobenzene-d4	11.86	152	216822	48.13	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.26%

Target Compounds	Qvalue

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

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