

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU030419\
 Data File : VU029803.D
 Acq On : 04 Mar 2019 23:04
 Operator : JC/SP
 Sample : K1721-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF8C5

Quant Time: Mar 05 02:59:39 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 05 01:28:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	481537	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	469876	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	228284	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	138340	39.21	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.42%
7) Chloroethane-d5	1.68	69	115734	36.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.78%
11) 1,1-Dichloroethene-d2	2.27	63	193967	28.12	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.24%#
21) 2-Butanone-d5	4.17	46	193687	90.20	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.20%
24) Chloroform-d	4.64	84	237562	41.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.02%
26) 1,2-Dichloroethane-d4	5.31	65	151055	41.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.38%
32) Benzene-d6	5.34	84	523493	44.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.56%
36) 1,2-Dichloropropane-d6	6.33	67	156416	43.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.94%
41) Toluene-d8	7.56	98	489591	40.58	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.16%
43) trans-1,3-Dichloropropene-	7.85	79	71034	37.65	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.30%
47) 2-Hexanone-d5	8.31	63	161213	81.38	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.38%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	236612	39.37	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.74%
64) 1,2-Dichlorobenzene-d4	11.86	152	200071	40.67	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.34%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	2.32	43	8607	3.751	ug/L	93

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

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