

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU030419\
 Data File : VU029800.D
 Acq On : 04 Mar 2019 21:55
 Operator : JC/SP
 Sample : K1661-14
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFC77

Quant Time: Mar 05 02:51:12 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	474491	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	464785	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	215589	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	132253	38.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.08%
7) Chloroethane-d5	1.68	69	110388	35.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.42%
11) 1,1-Dichloroethene-d2	2.27	63	186168	27.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.78%#
21) 2-Butanone-d5	4.17	46	222930	105.36	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.36%
24) Chloroform-d	4.64	84	229698	40.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.46%
26) 1,2-Dichloroethane-d4	5.31	65	145496	40.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.50%
32) Benzene-d6	5.34	84	503484	43.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.10%
36) 1,2-Dichloropropane-d6	6.33	67	154689	43.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.92%
41) Toluene-d8	7.56	98	464193	38.89	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.78%#
43) trans-1,3-Dichloropropene-	7.85	79	67225	36.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.04%
47) 2-Hexanone-d5	8.31	63	196392	100.23	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.23%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	241316	40.59	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.18%
64) 1,2-Dichlorobenzene-d4	11.86	152	184421	39.69	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.38%#

Target Compounds	Qvalue

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

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