

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU030419\
 Data File : VU029791.D
 Acq On : 04 Mar 2019 18:26
 Operator : JC/SP
 Sample : K1661-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFC71

Quant Time: Mar 05 01:54:02 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	489860	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	468706	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	214917	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	133687	37.24	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.48%
7) Chloroethane-d5	1.68	69	112799	35.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.70%
11) 1,1-Dichloroethene-d2	2.27	63	186545	26.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.18%#
21) 2-Butanone-d5	4.17	46	224277	102.67	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.67%
24) Chloroform-d	4.65	84	235048	40.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.74%
26) 1,2-Dichloroethane-d4	5.31	65	143911	39.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.08%
32) Benzene-d6	5.34	84	504737	42.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.60%
36) 1,2-Dichloropropane-d6	6.33	67	154589	43.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.14%
41) Toluene-d8	7.56	98	468410	38.92	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.84%#
43) trans-1,3-Dichloropropene-	7.85	79	69882	37.13	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.26%
47) 2-Hexanone-d5	8.31	63	198251	100.33	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.33%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	241410	40.27	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.54%
64) 1,2-Dichlorobenzene-d4	11.86	152	183320	39.58	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.16%#

Target Compounds	Qvalue

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

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