

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU030419\
 Data File : VU029796.D
 Acq On : 04 Mar 2019 20:22
 Operator : JC/SP
 Sample : K1661-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFC85

Quant Time: Mar 05 02:39:58 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	477747	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	462679	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	212588	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	134847	38.52	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.04%
7) Chloroethane-d5	1.68	69	110559	35.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.04%
11) 1,1-Dichloroethene-d2	2.27	63	185057	27.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.08%#
21) 2-Butanone-d5	4.17	46	222719	104.54	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.54%
24) Chloroform-d	4.65	84	232003	40.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.72%
26) 1,2-Dichloroethane-d4	5.31	65	142840	39.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.46%
32) Benzene-d6	5.34	84	500441	42.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.96%
36) 1,2-Dichloropropane-d6	6.33	67	152656	43.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.16%
41) Toluene-d8	7.56	98	463292	38.99	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.98%#
43) trans-1,3-Dichloropropene-	7.85	79	69639	37.48	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.96%
47) 2-Hexanone-d5	8.31	63	190751	97.79	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.79%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	236176	39.91	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.82%
64) 1,2-Dichlorobenzene-d4	11.86	152	184791	40.34	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.68%

Target Compounds	Qvalue

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

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