

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022719\
 Data File : VU029696.D
 Acq On : 26 Feb 2019 20:48
 Operator : JC/SP
 Sample : K1625-03
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFC95

Quant Time: Feb 27 03:25:35 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 27 01:53:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	465814	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	442404	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	212733	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	136458	39.98	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.96%
7) Chloroethane-d5	1.68	69	129144	42.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.12%
11) 1,1-Dichloroethene-d2	2.27	63	202356	30.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.66%
21) 2-Butanone-d5	4.17	46	259678	125.01	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	125.01%
24) Chloroform-d	4.65	84	276868	50.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.02%
26) 1,2-Dichloroethane-d4	5.31	65	176620	50.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.78%
32) Benzene-d6	5.34	84	588101	52.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.66%
36) 1,2-Dichloropropane-d6	6.33	67	185734	55.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	110.92%
41) Toluene-d8	7.56	98	549977	48.41	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.82%
43) trans-1,3-Dichloropropene-	7.85	79	82134	46.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.46%
47) 2-Hexanone-d5	8.31	63	219628	117.76	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	117.76%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	291121	51.44	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.88%
64) 1,2-Dichlorobenzene-d4	11.86	152	227939	49.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.44%

Target Compounds					Ovalue
13) Acetone	2.32	43	4608	2.076 ug/L	88

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

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