

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU030419\
 Data File : VU029776.D
 Acq On : 04 Mar 2019 11:04
 Operator : JC/SP
 Sample : K1625-16
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF872

Quant Time: Mar 05 00:49:13 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 05 00:37:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	412186	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	398810	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	186490	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	132638	43.91	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.82%
7) Chloroethane-d5	1.68	69	120912	45.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.06%
11) 1,1-Dichloroethene-d2	2.27	63	199752	33.83	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.66%
21) 2-Butanone-d5	4.17	46	264670	144.00	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	144.00%#
24) Chloroform-d	4.64	84	269861	55.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.18%
26) 1,2-Dichloroethane-d4	5.31	65	166116	53.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.12%
32) Benzene-d6	5.34	84	569658	56.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.54%
36) 1,2-Dichloropropane-d6	6.33	67	176605	58.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	116.98%
41) Toluene-d8	7.56	98	526916	51.45	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.90%
43) trans-1,3-Dichloropropene-	7.85	79	82042	51.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.46%
47) 2-Hexanone-d5	8.31	63	232370	138.21	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	138.21%#
57) 1,1,2,2-Tetrachloroethane-	10.43	84	292055	57.25	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	114.50%
64) 1,2-Dichlorobenzene-d4	11.86	152	216471	53.86	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.72%

Target Compounds	Qvalue

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

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