

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU030419\
 Data File : VU029789.D
 Acq On : 04 Mar 2019 17:40
 Operator : JC/SP
 Sample : K1721-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF8C2

Quant Time: Mar 05 01:49:50 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	501997	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	484136	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	228079	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	136934	37.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.46%
7) Chloroethane-d5	1.68	69	113131	34.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.18%#
11) 1,1-Dichloroethene-d2	2.27	63	186309	25.91	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.82%#
21) 2-Butanone-d5	4.17	46	198865	88.84	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.84%
24) Chloroform-d	4.65	84	228283	38.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.52%
26) 1,2-Dichloroethane-d4	5.31	65	146806	38.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.72%
32) Benzene-d6	5.34	84	507458	41.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.32%
36) 1,2-Dichloropropane-d6	6.33	67	155316	42.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.76%
41) Toluene-d8	7.56	98	470719	37.86	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.72%#
43) trans-1,3-Dichloropropene-	7.85	79	69457	35.73	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.46%
47) 2-Hexanone-d5	8.31	63	157142	76.99	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.99%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	229455	37.05	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	74.10%
64) 1,2-Dichlorobenzene-d4	11.86	152	191537	38.97	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.94%#

Target Compounds	Qvalue

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

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