

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042719\
 Data File : VU031530.D
 Acq On : 26 Apr 2019 14:11
 Operator : JC/SP
 Sample : K2596-11
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFHH8

Quant Time: Apr 27 01:12:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 27 00:11:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	867708	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	843928	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	373517	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	98126	13.51	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	27.02%#
7) Chloroethane-d5	1.68	69	105373	18.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	37.56%#
11) 1,1-Dichloroethene-d2	2.27	63	135272	9.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	18.70%#
21) 2-Butanone-d5	4.19	46	619727	94.19	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.19%
24) Chloroform-d	4.64	84	362507	27.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	54.52%#
26) 1,2-Dichloroethane-d4	5.31	65	247129	28.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	56.88%#
32) Benzene-d6	5.34	84	519403	20.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	40.08%#
36) 1,2-Dichloropropane-d6	6.33	67	251585	27.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	55.18%#
41) Toluene-d8	7.56	98	383539	16.99	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	33.98%#
43) trans-1,3-Dichloropropene-	7.85	79	106828	27.30	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.60%#
47) 2-Hexanone-d5	8.31	63	403550	102.26	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.26%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	498642	40.75	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.50%
64) 1,2-Dichlorobenzene-d4	11.86	152	282478	35.96	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.92%#

Target Compounds	Ovalue

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

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