

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU030919\
 Data File : VU029860.D
 Acq On : 07 Mar 2019 18:15
 Operator : JC/SP
 Sample : K1734-11
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF1G6

Quant Time: Mar 08 05:39:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 08 04:31:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	479924	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	462103	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	217793	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	136708	38.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.74%
7) Chloroethane-d5	1.68	69	117129	37.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.92%
11) 1,1-Dichloroethene-d2	2.27	63	191590	27.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.74%#
21) 2-Butanone-d5	4.17	46	219824	102.72	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.72%
24) Chloroform-d	4.64	84	268779	47.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.24%
26) 1,2-Dichloroethane-d4	5.31	65	166328	46.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.12%
32) Benzene-d6	5.34	84	565197	48.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.22%
36) 1,2-Dichloropropane-d6	6.33	67	179899	51.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.84%
41) Toluene-d8	7.56	98	515671	43.46	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.92%
43) trans-1,3-Dichloropropene-	7.85	79	78517	42.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.62%
47) 2-Hexanone-d5	8.31	63	174866	89.76	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.76%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	270633	45.78	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.56%
64) 1,2-Dichlorobenzene-d4	11.86	152	215225	45.86	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.72%

Target Compounds					Ovalue
13) Acetone	2.32	43	6948	3.038 ug/L	98

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

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