

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU010719\
 Data File : VU029049.D
 Acq On : 07 Jan 2019 10:51
 Operator : MD/SY
 Sample : K1048-06
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0951

Quant Time: Jan 08 01:53:43 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 08 01:37:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	168461	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	159425	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	66847	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	70308	52.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	104.12%
7) Chloroethane-d5	1.67	69	54527	52.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.54%
11) 1,1-Dichloroethene-d2	2.27	63	89902	39.58	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.16%
21) 2-Butanone-d5	4.18	46	94000	99.34	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.34%
24) Chloroform-d	4.65	84	108162	50.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.86%
26) 1,2-Dichloroethane-d4	5.31	65	68109	52.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.06%
32) Benzene-d6	5.34	84	239583	53.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.38%
36) 1,2-Dichloropropane-d6	6.33	67	81205	53.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.14%
41) Toluene-d8	7.56	98	212421	52.04	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.08%
43) trans-1,3-Dichloropropene-	7.85	79	35832	52.26	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.52%
47) 2-Hexanone-d5	8.31	63	67401	92.75	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.75%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	107919	50.84	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.68%
64) 1,2-Dichlorobenzene-d4	11.86	152	72719	53.79	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.58%

Target Compounds					Ovalue
13) Acetone	2.32	43	2401	2.490 ug/L	95

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

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