

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091318\
 Data File : VU026702.D
 Acq On : 12 Sep 2018 15:22
 Operator : MD/SY
 Sample : J4860-01 20X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A41S8

Quant Time: Sep 13 03:56:11 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 13 03:38:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	154780	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	147867	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	70257	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	63429	54.99	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	109.98%
7) Chloroethane-d5	1.67	69	57184	61.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	123.04%
11) 1,1-Dichloroethene-d2	2.27	63	94689	45.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.74%
21) 2-Butanone-d5	4.19	46	129292	180.13	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	180.13%#
24) Chloroform-d	4.66	84	116944	60.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	121.96%
26) 1,2-Dichloroethane-d4	5.31	65	84094	67.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	134.00%#
32) Benzene-d6	5.34	84	258772	67.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	135.24%#
36) 1,2-Dichloropropane-d6	6.33	67	88036	68.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	137.10%#
41) Toluene-d8	7.57	98	237390	66.11	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	132.22%#
43) trans-1,3-Dichloropropene-	7.85	79	40740	68.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	136.46%#
47) 2-Hexanone-d5	8.31	63	100730	192.24	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	192.24%#
57) 1,1,2,2-Tetrachloroethane-	10.43	84	135462	77.04	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	154.08%#
64) 1,2-Dichlorobenzene-d4	11.86	152	101014	72.12	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	144.24%#

Target Compounds					Ovalue
13) Acetone	2.32	43	1082302	1323.89	ug/L 98

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

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