

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092118\
 Data File : VU026927.D
 Acq On : 20 Sep 2018 10:46
 Operator : MD/SY
 Sample : J4893-01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C08K0

Quant Time: Sep 21 04:31:30 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091718WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 21 04:24:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	190393	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	180020	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	76279	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	81421	57.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	115.62%
7) Chloroethane-d5	1.68	69	69339	57.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	115.04%
11) 1,1-Dichloroethene-d2	2.27	63	112842	42.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.68%
21) 2-Butanone-d5	4.18	46	107050	114.54	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.54%
24) Chloroform-d	4.65	84	136570	52.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.54%
26) 1,2-Dichloroethane-d4	5.31	65	88327	53.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.38%
32) Benzene-d6	5.34	84	283716	56.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.48%
36) 1,2-Dichloropropane-d6	6.33	67	91652	56.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	112.76%
41) Toluene-d8	7.57	98	244012	53.54	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.08%
43) trans-1,3-Dichloropropene-	7.85	79	39197	54.01	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	108.02%
47) 2-Hexanone-d5	8.31	63	72895	114.10	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	114.10%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	117949	52.04	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.08%
64) 1,2-Dichlorobenzene-d4	11.86	152	93565	58.96	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	117.92%

Target Compounds					Ovalue
13) Acetone	2.32	43	2337	2.544 ug/L	98

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

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