

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091318\
 Data File : VU026709.D
 Acq On : 12 Sep 2018 18:10
 Operator : MD/SY
 Sample : J4868-09
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB3Q9

Quant Time: Sep 13 04:31:26 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	210688	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	194886	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	87303	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	61657	39.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.54%
7) Chloroethane-d5	1.68	69	56019	44.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.56%
11) 1,1-Dichloroethene-d2	2.27	63	90437	32.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.38%
21) 2-Butanone-d5	4.18	46	113728	116.40	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.40%
24) Chloroform-d	4.65	84	122730	47.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.02%
26) 1,2-Dichloroethane-d4	5.31	65	82320	48.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.36%
32) Benzene-d6	5.34	84	247823	49.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.26%
36) 1,2-Dichloropropane-d6	6.33	67	86677	51.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.42%
41) Toluene-d8	7.57	98	223735	47.27	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.54%
43) trans-1,3-Dichloropropene-	7.85	79	37931	48.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.40%
47) 2-Hexanone-d5	8.31	63	82239	119.08	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	119.08%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	118612	51.18	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.36%
64) 1,2-Dichlorobenzene-d4	11.86	152	89648	51.51	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.02%

Target Compounds					Ovalue
13) Acetone	2.32	43	15993	14.37 ug/L	99

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

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