

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091318\
 Data File : VU026716.D
 Acq On : 12 Sep 2018 20:54
 Operator : MD/SY
 Sample : J4868-06
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB3Q5

Quant Time: Sep 13 05:19:07 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	196520	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	180756	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	78885	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	54991	37.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.10%
7) Chloroethane-d5	1.68	69	48972	41.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.00%
11) 1,1-Dichloroethene-d2	2.27	63	79646	30.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.78%
21) 2-Butanone-d5	4.18	46	108985	119.59	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	119.59%
24) Chloroform-d	4.65	84	111179	45.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.32%
26) 1,2-Dichloroethane-d4	5.31	65	74637	46.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.66%
32) Benzene-d6	5.34	84	219842	46.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.98%
36) 1,2-Dichloropropane-d6	6.33	67	77817	49.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.14%
41) Toluene-d8	7.57	98	196021	44.66	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.32%
43) trans-1,3-Dichloropropene-	7.85	79	33689	46.16	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.32%
47) 2-Hexanone-d5	8.31	63	77896	121.61	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	121.61%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	110691	51.50	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.00%
64) 1,2-Dichlorobenzene-d4	11.86	152	77883	49.53	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.06%

Target Compounds					Ovalue
13) Acetone	2.32	43	3965	3.82 ug/L	96

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

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