

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091318\
 Data File : VU026712.D
 Acq On : 12 Sep 2018 19:21
 Operator : MD/SY
 Sample : J4868-01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB3Q2

Quant Time: Sep 13 05:03:45 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	203132	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	186581	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	82265	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	54867	36.24	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.48%
7) Chloroethane-d5	1.68	69	49599	40.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.32%
11) 1,1-Dichloroethene-d2	2.27	63	79922	29.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.00%#
21) 2-Butanone-d5	4.18	46	106737	113.31	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.31%
24) Chloroform-d	4.65	84	114328	45.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.84%
26) 1,2-Dichloroethane-d4	5.31	65	75621	45.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.80%
32) Benzene-d6	5.34	84	224443	46.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.96%
36) 1,2-Dichloropropane-d6	6.33	67	79217	48.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.76%
41) Toluene-d8	7.57	98	200023	44.15	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.30%
43) trans-1,3-Dichloropropene-	7.85	79	34988	46.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.88%
47) 2-Hexanone-d5	8.31	63	77192	116.75	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	116.75%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	111203	50.12	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.24%
64) 1,2-Dichlorobenzene-d4	11.86	152	80490	49.08	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.16%

Target Compounds					Ovalue
13) Acetone	2.32	43	4754	4.43 ug/L	97

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

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