

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091318\
 Data File : VU026705.D
 Acq On : 12 Sep 2018 16:32
 Operator : MD/SY
 Sample : J4868-04 100X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB3Q3

Quant Time: Sep 13 04:16:16 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	227522	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	209304	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	94636	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	60216	35.51	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.02%
7) Chloroethane-d5	1.68	69	54000	39.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.04%
11) 1,1-Dichloroethene-d2	2.27	63	86881	28.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.26%#
21) 2-Butanone-d5	4.18	46	112078	106.22	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.22%
24) Chloroform-d	4.65	84	120562	42.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.52%
26) 1,2-Dichloroethane-d4	5.31	65	79824	43.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.52%
32) Benzene-d6	5.34	84	242797	44.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.64%
36) 1,2-Dichloropropane-d6	6.33	67	84797	46.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.30%
41) Toluene-d8	7.57	98	220577	43.40	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.80%
43) trans-1,3-Dichloropropene-	7.85	79	37727	44.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.28%
47) 2-Hexanone-d5	8.31	63	80120	108.02	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.02%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	116917	46.97	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.94%
64) 1,2-Dichlorobenzene-d4	11.86	152	87350	46.30	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.60%

Target Compounds					Ovalue
13) Acetone	2.32	43	4021	3.35 ug/L	98

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

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