

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091018\
 Data File : VU026652.D
 Acq On : 10 Sep 2018 15:47
 Operator : MD/SY
 Sample : J4837-03
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C08H6

Quant Time: Sep 11 06:46:05 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 11 05:07:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	190712	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	178618	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	78103	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	68467	48.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.34%
7) Chloroethane-d5	1.68	69	57076	49.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.68%
11) 1,1-Dichloroethene-d2	2.27	63	91247	35.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.76%
21) 2-Butanone-d5	4.18	46	100808	113.98	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.98%
24) Chloroform-d	4.65	84	113696	48.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.22%
26) 1,2-Dichloroethane-d4	5.31	65	77669	50.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.44%
32) Benzene-d6	5.34	84	236371	51.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.26%
36) 1,2-Dichloropropane-d6	6.33	67	79457	51.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.44%
41) Toluene-d8	7.57	98	209071	48.20	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.40%
43) trans-1,3-Dichloropropene-	7.85	79	34629	48.01	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.02%
47) 2-Hexanone-d5	8.31	63	71806	113.45	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.45%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	107069	50.41	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.82%
64) 1,2-Dichlorobenzene-d4	11.86	152	81347	52.25	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.50%

Target Compounds					Ovalue
13) Acetone	2.32	43	2952	2.93 ug/L	93

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

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