

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091818\
 Data File : VU026852.D
 Acq On : 18 Sep 2018 11:22
 Operator : MD/SY
 Sample : J4896-03 50X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C08T1

Quant Time: Sep 19 06:02:13 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091718WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 19 05:05:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	239817	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	226592	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	92134	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	79678	44.91	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.82%
7) Chloroethane-d5	1.68	69	71793	47.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.56%
11) 1,1-Dichloroethene-d2	2.27	63	118199	35.21	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.42%
21) 2-Butanone-d5	4.18	46	131715	111.88	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.88%
24) Chloroform-d	4.65	84	160411	48.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.50%
26) 1,2-Dichloroethane-d4	5.31	65	105442	50.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.78%
32) Benzene-d6	5.34	84	321989	50.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.42%
36) 1,2-Dichloropropane-d6	6.33	67	106914	52.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.50%
41) Toluene-d8	7.57	98	274862	47.91	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.82%
43) trans-1,3-Dichloropropene-	7.85	79	44987	49.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.50%
47) 2-Hexanone-d5	8.31	63	91566	113.87	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.87%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	144643	50.70	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.40%
64) 1,2-Dichlorobenzene-d4	11.86	152	105650	55.12	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.24%

Target Compounds Ovalue

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

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