

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092118\
 Data File : VU026929.D
 Acq On : 20 Sep 2018 11:33
 Operator : MD/SY
 Sample : J4893-18
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C08T4

Quant Time: Sep 21 04:35:42 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091718WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 21 04:24:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	187404	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	177384	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	75402	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	80066	57.76	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	115.52%
7) Chloroethane-d5	1.68	69	68543	57.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	115.54%
11) 1,1-Dichloroethene-d2	2.27	63	114397	43.61	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.22%
21) 2-Butanone-d5	4.18	46	106736	116.02	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.02%
24) Chloroform-d	4.65	84	137114	53.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.64%
26) 1,2-Dichloroethane-d4	5.31	65	88669	54.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.52%
32) Benzene-d6	5.34	84	284706	57.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.54%
36) 1,2-Dichloropropane-d6	6.33	67	92118	57.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	115.02%
41) Toluene-d8	7.57	98	244056	54.34	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.68%
43) trans-1,3-Dichloropropene-	7.85	79	38182	53.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	106.78%
47) 2-Hexanone-d5	8.31	63	73607	116.93	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	116.93%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	119320	53.43	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.86%
64) 1,2-Dichlorobenzene-d4	11.86	152	96368	61.44	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	122.88%#

Target Compounds				Ovalue
13) Acetone	2.32	43	2498	2.763 ug/L 93

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

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