

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091618\
 Data File : VU026785.D
 Acq On : 15 Sep 2018 18:25
 Operator : MD/SY
 Sample : J4920-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0KZ3

Quant Time: Sep 17 06:42:41 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR091618WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Sep 17 05:13:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	251858	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	215329	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	86674	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	44330	2.45	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	49.00%
7) Chloroethane-d5	1.68	69	37793	2.53	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	50.60%#
11) 1,1-Dichloroethene-d2	2.27	63	63210	1.81	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	36.20%#
20) 2-Butanone-d5	4.20	46	100013	23.69	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	47.38%
24) Chloroform-d	4.65	84	74617	2.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	47.40%#
26) 1,2-Dichloroethane-d4	5.31	65	40647	2.46	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	49.20%#
32) Benzene-d6	5.34	84	156389	2.60	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	52.00%#
36) 1,2-Dichloropropane-d6	6.33	67	49348	2.55	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	51.00%#
41) Toluene-d8	7.57	98	118597	2.13	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	42.60%#
43) trans-1,3-Dichloropropene-	7.85	79	14912	2.08	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	41.60%#
46) 2-Hexanone-d5	8.32	63	59896	21.12	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	42.24%#
57) 1,1,2,2-Tetrachloroethane-	10.43	84	36326	2.40	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	48.00%#
64) 1,2-Dichlorobenzene-d4	11.86	152	45922	2.85	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	57.00%#

Target Compounds					Ovalue
13) Acetone	2.32	43	5997	1.60 ug/L	97
17) Methyl tert-butyl Ether	3.01	73	24595	0.54 ug/L	97

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

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