

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082818\
 Data File : VU026412.D
 Acq On : 28 Aug 2018 21:20
 Operator : MD/SY
 Sample : J4633-12
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB3K5

Quant Time: Aug 29 02:12:34 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR082818WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Aug 29 00:08:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	59983	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	61326	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	26708	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	21010	2.62	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	52.40%
7) Chloroethane-d5	1.68	69	18879	3.14	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	62.80%#
11) 1,1-Dichloroethene-d2	2.27	63	31833	2.35	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	47.00%#
20) 2-Butanone-d5	4.20	46	58957	39.90	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	79.80%
24) Chloroform-d	4.65	84	35785	3.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.00%
26) 1,2-Dichloroethane-d4	5.31	65	21036	3.65	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.00%
32) Benzene-d6	5.34	84	71986	3.43	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	68.60%#
36) 1,2-Dichloropropane-d6	6.34	67	24911	3.58	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.60%
41) Toluene-d8	7.57	98	61434	3.13	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	62.60%#
43) trans-1,3-Dichloropropene-	7.85	79	7439	2.94	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	58.80%
46) 2-Hexanone-d5	8.32	63	41331	36.74	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	73.48%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	19409	3.60	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	72.00%
64) 1,2-Dichlorobenzene-d4	11.86	152	24222	3.89	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	77.80%#

Target Compounds					Ovalue
13) Acetone	2.33	43	4437	4.07 ug/L	95

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

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