

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082818\
 Data File : VU026417.D
 Acq On : 28 Aug 2018 23:21
 Operator : MD/SY
 Sample : J4633-05MS
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB3J8MS

Quant Time: Aug 29 02:31:36 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	58371	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	59801	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	25781	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	20309	2.61	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	52.20%
7) Chloroethane-d5	1.68	69	18855	3.23	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	64.60%#
11) 1,1-Dichloroethene-d2	2.27	63	45886	3.49	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.80%
20) 2-Butanone-d5	4.20	46	52742	36.68	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	73.36%
24) Chloroform-d	4.65	84	35996	4.04	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.80%
26) 1,2-Dichloroethane-d4	5.32	65	19907	3.55	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	71.00%
32) Benzene-d6	5.34	84	68998	3.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	67.40%#
36) 1,2-Dichloropropane-d6	6.33	67	24419	3.60	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	72.00%
41) Toluene-d8	7.57	98	59261	3.09	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	61.80%#
43) trans-1,3-Dichloropropene-	7.85	79	7256	2.94	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	58.80%
46) 2-Hexanone-d5	8.32	63	38525	35.12	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	70.24%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	18623	3.54	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	70.80%
64) 1,2-Dichlorobenzene-d4	11.86	152	23676	3.93	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	78.60%#

Target Compounds						Ovalue
12) 1,1-Dichloroethene	2.28	96	25534	5.34	ug/L	85
13) Acetone	2.33	43	6311	5.94	ug/L	98
33) Benzene	5.39	78	96225	4.85	ug/L	100
34) Trichloroethene	6.19	95	23553	4.39	ug/L	96
42) Toluene	7.64	91	96336	4.76	ug/L	100
51) Chlorobenzene	9.12	112	63020	4.80	ug/L	99

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

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