

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082818\
 Data File : VU026415.D
 Acq On : 28 Aug 2018 22:33
 Operator : MD/SY
 Sample : J4633-07
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB3J9

Quant Time: Aug 29 02:25:18 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	60629	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	59990	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	26351	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	20290	2.51	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	50.20%
7) Chloroethane-d5	1.68	69	18651	3.07	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	61.40%#
11) 1,1-Dichloroethene-d2	2.27	63	32535	2.38	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	47.60%#
20) 2-Butanone-d5	4.20	46	60367	40.42	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.84%
24) Chloroform-d	4.65	84	35543	3.84	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.80%
26) 1,2-Dichloroethane-d4	5.31	65	21307	3.66	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.20%
32) Benzene-d6	5.34	84	70244	3.42	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	68.40%#
36) 1,2-Dichloropropane-d6	6.34	67	25173	3.70	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	74.00%
41) Toluene-d8	7.57	98	59296	3.08	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	61.60%#
43) trans-1,3-Dichloropropene-	7.85	79	7466	3.01	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	60.20%
46) 2-Hexanone-d5	8.32	63	44331	40.29	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	80.58%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	19917	3.78	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	75.60%
64) 1,2-Dichlorobenzene-d4	11.86	152	24089	3.92	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	78.40%#

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Acetone	2.32	43	7146	6.48	ug/L	98
22) cis-1,2-Dichloroethene	4.23	96	10412	1.89	ug/L	92
34) Trichloroethene	6.18	95	3563	0.66	ug/L	94

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

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