

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081718\
 Data File : VU026196.D
 Acq On : 17 Aug 2018 22:13
 Operator : MD/SY
 Sample : J4515-21
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0364

Quant Time: Aug 18 02:04:29 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081718WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Aug 18 01:29:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	124114	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	124058	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	52974	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	36477	5.57	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	111.40%
7) Chloroethane-d5	1.69	69	28900	5.42	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.40%
11) 1,1-Dichloroethene-d2	2.29	63	163307	11.89	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	237.80%#
20) 2-Butanone-d5	4.20	46	104042	55.59	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.18%
24) Chloroform-d	4.65	84	79779	5.39	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.80%
26) 1,2-Dichloroethane-d4	5.32	65	43968	5.43	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.60%
32) Benzene-d6	5.35	84	151772	5.22	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.40%
36) 1,2-Dichloropropane-d6	6.34	67	49853	5.44	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	108.80%
41) Toluene-d8	7.57	98	130417	4.68	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.60%
43) trans-1,3-Dichloropropene-	7.86	79	18043	4.87	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.40%
46) 2-Hexanone-d5	8.32	63	81098	52.48	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	104.96%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	40203	5.30	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	106.00%
64) 1,2-Dichlorobenzene-d4	11.87	152	53425	5.76	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	115.20%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.29	96	196921	27.30	ug/L # 74
13) Acetone	2.33	43	2516	2.03	ug/L 95
19) 1,1-Dichloroethane	3.45	63	23785	1.59	ug/L 94
25) Chloroform	4.68	83	5886	0.32	ug/L 98
29) 1,1,1-Trichloroethane	4.92	97	489150	30.44	ug/L 99
34) Trichloroethene	6.19	95	2541	0.26	ug/L 93

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

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