

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080118\
 Data File : VU025771.D
 Acq On : 01 Aug 2018 12:54
 Operator : MD/SY
 Sample : J4048-10
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YT-MW-3

Quant Time: Aug 02 04:17:48 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U072718W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 31 16:07:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	175758	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	278156	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	276716	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	161120	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.31	65	139923	51.09	ug/l	0.00
Spiked Amount			Recovery	=	102.18%	
35) Dibromofluoromethane	4.89	113	116878	48.31	ug/l	0.00
Spiked Amount			Recovery	=	96.62%	
50) Toluene-d8	7.57	98	414699	48.98	ug/l	0.00
Spiked Amount			Recovery	=	97.96%	
62) 4-Bromofluorobenzene	10.31	95	156844	47.73	ug/l	0.00
Spiked Amount			Recovery	=	95.46%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.41	62	4518	1.891	ug/l	96
16) Acetone	2.32	43	298703	223.726	ug/l	98
17) Carbon Disulfide	2.48	76	12080	1.978	ug/l	96
21) trans-1,2-Dichloroethene	2.99	96	1574	0.722	ug/l	96
25) 2-Butanone	4.27	43	6671	3.670	ug/l	99
27) cis-1,2-Dichloroethene	4.23	96	52346	21.283	ug/l	86
40) Benzene	5.39	78	3020	0.318	ug/l	99
51) 4-Methyl-2-Pentanone	7.46	43	1951	0.559	ug/l	89
52) Toluene	7.64	92	2804	0.475	ug/l	100
59) 2-Hexanone	8.37	43	1385	0.507	ug/l	95
68) m/p-Xylenes	9.38	106	1372	0.302	ug/l	86
95) Naphthalene	13.75	128	8940	1.979	ug/l	97

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

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