

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU070518\
 Data File : VU025221.D
 Acq On : 05 Jul 2018 17:27
 Operator : MD/SY
 Sample : J3808-16
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WP021IW349-180628

Quant Time: Jul 06 06:50:10 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 13 13:55:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	210655	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	314511	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	288102	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	147299	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	156863	45.61	ug/l	0.00
Spiked Amount			Recovery	=	91.22%	
35) Dibromofluoromethane	4.89	113	125560	48.10	ug/l	0.00
Spiked Amount			Recovery	=	96.20%	
50) Toluene-d8	7.57	98	449245	47.18	ug/l	0.00
Spiked Amount			Recovery	=	94.36%	
62) 4-Bromofluorobenzene	10.31	95	162592	43.01	ug/l	0.00
Spiked Amount			Recovery	=	86.02%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.33	50	1110	0.412	ug/l	99
4) Vinyl Chloride	1.41	62	23390	8.419	ug/l	99
12) 1,1-Dichloroethene	2.28	96	1633	0.681	ug/l	89
16) Acetone	2.32	43	1277	0.691	ug/l #	88
21) trans-1,2-Dichloroethene	2.99	96	2466	0.933	ug/l #	93
27) cis-1,2-Dichloroethene	4.23	96	294622	97.004	ug/l	88
44) Trichloroethene	6.19	130	243138	81.125	ug/l	94
52) Toluene	7.64	92	1501	0.222	ug/l	88
65) Chlorobenzene	9.12	112	2823	0.384	ug/l	99
83) tert-Butylbenzene	11.10	119	1978	0.210	ug/l	82
91) 1,2-Dichlorobenzene	11.89	146	1504	0.284	ug/l	90
95) Naphthalene	13.75	128	5108	1.144	ug/l	98

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

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