

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061818\
 Data File : VU024688.D
 Acq On : 18 Jun 2018 13:47
 Operator : MD/SY
 Sample : J3463-03
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DUP-061218-02

Quant Time: Jun 19 10:24:41 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	195166	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	307691	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	285297	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	159258	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	133258	41.82	ug/l	0.00
Spiked Amount			Recovery	=	83.64%	
35) Dibromofluoromethane	4.89	113	123569	48.39	ug/l	0.00
Spiked Amount			Recovery	=	96.78%	
50) Toluene-d8	7.57	98	451783	48.50	ug/l	0.00
Spiked Amount			Recovery	=	97.00%	
62) 4-Bromofluorobenzene	10.31	95	162697	43.99	ug/l	0.00
Spiked Amount			Recovery	=	87.98%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.32	43	25210	14.73	ug/l	96
19) Methyl tert-butyl Ether	3.00	73	75060	8.99	ug/l #	48
31) Cyclohexane	5.00	56	73106	16.16	ug/l	98
39) Methylcyclohexane	6.42	83	81820	18.13	ug/l	94
67) Ethyl Benzene	9.26	91	14554	1.14	ug/l	96
73) Isopropylbenzene	10.17	105	544778	44.55	ug/l	98
78) n-propylbenzene	10.59	91	1938920	134.61	ug/l	97
85) sec-Butylbenzene	11.33	105	129988	10.19	ug/l	98
89) n-Butylbenzene	11.89	91	176825	17.43	ug/l #	78

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

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