

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX063018\
 Data File : VX003082.D
 Acq On : 30 Jun 2018 16:43
 Operator : JC/MD
 Sample : J3716-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S22-0043

Quant Time: Jul 02 03:44:40 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 25 14:38:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	265850	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	373784	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	347075	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	196617	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	174618	47.52	ug/l	0.00
Spiked Amount			Recovery	=	95.04%	
35) Dibromofluoromethane	5.51	113	143854	48.60	ug/l	0.00
Spiked Amount			Recovery	=	97.20%	
50) Toluene-d8	8.72	98	522431	48.33	ug/l	0.00
Spiked Amount			Recovery	=	96.66%	
62) 4-Bromofluorobenzene	11.14	95	186029	44.63	ug/l	0.00
Spiked Amount			Recovery	=	89.26%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Methyl Iodide	2.51	142	1915	6.79	ug/l	98
11) Tert butyl alcohol	3.07	59	2185	2.98	ug/l #	66
16) Acetone	2.45	43	7891	5.19	ug/l	96
31) Cyclohexane	5.57	56	2704	0.59	ug/l	95
39) Methylcyclohexane	7.45	83	2199	0.46	ug/l #	47
40) Benzene	6.15	78	21893	1.84	ug/l	100
73) Isopropylbenzene	11.02	105	19835	1.50	ug/l	96
78) n-propylbenzene	11.37	91	4102	0.27	ug/l	95
83) tert-Butylbenzene	11.77	119	3856	0.35	ug/l	89
85) sec-Butylbenzene	11.95	105	15317	1.15	ug/l	91

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

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