

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060918\
 Data File : VX002424.D
 Acq On : 09 Jun 2018 16:36
 Operator : JC/MD
 Sample : J3396-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 W-09

Manual Integrations
 APPROVED

MMDadoda
 6/11/2018 2:32:54 PM

Quant Time: Jun 11 04:55:54 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 05 03:22:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	213444	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	300458	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	276603	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	164296	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	144199	47.04	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.08%	
35) Dibromofluoromethane	5.51	113	109645	46.40	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.80%	
50) Toluene-d8	8.72	98	431794	47.68	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.36%	
62) 4-Bromofluorobenzene	11.14	95	153402	43.93	ug/l	0.00
Spiked Amount 50.000			Recovery	=	87.86%	
Target Compounds						
					Qvalue	
16) Acetone	2.45	43	30735	4.60	ug/l	100
25) 2-Butanone	4.71	43	12115	5.79	ug/l	100
31) Cyclohexane	5.58	56	53659	13.92	ug/l	98
39) Methylcyclohexane	7.46	83	12312	3.40	ug/l #	92
40) Benzene	6.15	78	3219	0.33	ug/l	95
52) Toluene	8.79	92	102207	16.59	ug/l	100
65) Chlorobenzene	10.14	112	6026	0.88	ug/l	90
67) Ethyl Benzene	10.26	91	37790	3.28	ug/l	99
68) m/p-Xylenes	10.36	106	252646	56.43	ug/l	100
69) o-Xylene	10.70	106	50761	11.39	ug/l	99
73) Isopropylbenzene	11.02	105	140917	12.33	ug/l	100
78) n-propylbenzene	11.37	91	228229	17.97	ug/l	99
83) tert-Butylbenzene	11.77	119	9152	0.96	ug/l	94
84) 1,2,4-Trimethylbenzene	11.81	105	22111	2.19	ug/l	99
85) sec-Butylbenzene	11.95	105	33438	2.99	ug/l	96
89) n-Butylbenzene	12.39	91	6229m	0.73	ug/l	
95) Naphthalene	13.84	128	224117	18.74	ug/l	99

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

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