

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091619\
 Data File : VX012417.D
 Acq On : 16 Sep 2019 19:52
 Operator : JC/SP
 Sample : K4830-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S13-0273

Manual Integrations
 APPROVED

MMDadoda
 9/18/2019 12:02:24 PM

Quant Time: Sep 17 05:31:21 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091619W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 17 04:36:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	115297	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	186043	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	172955	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	100465	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	119449	50.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.12%	
35) Dibromofluoromethane	5.49	113	85983	47.71	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.42%	
50) Toluene-d8	8.71	98	317189	49.60	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.20%	
62) 4-Bromofluorobenzene	11.14	95	126772	47.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.24%	
Target Compounds						
16) Acetone	2.43	43	5270m	4.967	ug/l	
31) Cyclohexane	5.57	56	189388	116.684	ug/l	99
39) Methylcyclohexane	7.46	83	294095	178.092	ug/l	97
67) Ethyl Benzene	10.25	91	3426	0.497	ug/l	96
73) Isopropylbenzene	11.01	105	51727	7.411	ug/l	98
78) n-propylbenzene	11.35	91	48310	6.124	ug/l	99
83) tert-Butylbenzene	11.76	119	13147	2.039	ug/l	84
84) 1,2,4-Trimethylbenzene	11.81	105	11020	1.787	ug/l	98
85) sec-Butylbenzene	11.94	105	70697	9.919	ug/l	79
89) n-Butylbenzene	12.39	91	12997m	2.254	ug/l	
95) Naphthalene	13.83	128	31139	3.988	ug/l #	91

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

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