

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091619\
 Data File : VX012423.D
 Acq On : 16 Sep 2019 22:12
 Operator : JC/SP
 Sample : K4830-12
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 K4830-11MS

Manual Integrations
 APPROVED

MMDadoda
 9/18/2019 12:02:52 PM

Quant Time: Sep 17 05:44:58 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	113276	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	185068	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	173125	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	99785	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	121193	52.21	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.42%	
35) Dibromofluoromethane	5.49	113	85338	47.60	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.20%	
50) Toluene-d8	8.71	98	311390	48.95	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.90%	
62) 4-Bromofluorobenzene	11.14	95	128230	47.91	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.82%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	3363	3.226	ug/l	95
31) Cyclohexane	5.57	56	77397	48.536	ug/l	97
39) Methylcyclohexane	7.46	83	166800	101.540	ug/l	96
67) Ethyl Benzene	10.25	91	25701	3.726	ug/l	94
68) m/p-Xylenes	10.36	106	32590	12.799	ug/l	98
69) o-Xylene	10.70	106	4958	1.878	ug/l	92
73) Isopropylbenzene	11.01	105	583847	84.218	ug/l	99
78) n-propylbenzene	11.35	91	648467	82.767	ug/l	99
83) tert-Butylbenzene	11.76	119	18010	2.813	ug/l	92
84) 1,2,4-Trimethylbenzene	11.81	105	1526619	249.227	ug/l	99
85) sec-Butylbenzene	11.94	105	109624	15.486	ug/l	82
86) p-Isopropyltoluene	12.06	119	29293	4.517	ug/l	99
89) n-Butylbenzene	12.39	91	26979m	4.710	ug/l	
95) Naphthalene	13.83	128	351749	41.688	ug/l	98

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

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