

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX091619\
 Data File : VX012416.D
 Acq On : 16 Sep 2019 19:29
 Operator : JC/SP
 Sample : K4830-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S13-0272

Manual Integrations
 APPROVED

MMDadoda
 9/18/2019 12:02:20 PM

Quant Time: Sep 17 05:28:50 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	115345	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	188599	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	171231	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	94882	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	117117	49.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.10%	
35) Dibromofluoromethane	5.49	113	84663	46.34	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.68%	
50) Toluene-d8	8.71	98	314533	48.52	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.04%	
62) 4-Bromofluorobenzene	11.14	95	121167	44.42	ug/l	0.00
Spiked Amount 50.000			Recovery	=	88.84%	
Target Compounds						
					Qvalue	
16) Acetone	2.43	43	11556	10.886	ug/l	99
31) Cyclohexane	5.58	56	1268802	781.395	ug/l	98
39) Methylcyclohexane	7.46	83	1727046	1031.658	ug/l	97
40) Benzene	6.14	78	56219	10.468	ug/l	98
67) Ethyl Benzene	10.25	91	2560637	375.309	ug/l	97
68) m/p-Xylenes	10.36	106	42577	16.906	ug/l	98
69) o-Xylene	10.70	106	3310	1.267	ug/l	87
73) Isopropylbenzene	11.01	105	941828	142.877	ug/l	99
78) n-propylbenzene	11.35	91	1338783	179.706	ug/l	100
80) 1,3,5-Trimethylbenzene	11.50	105	803821	140.035	ug/l	100
83) tert-Butylbenzene	11.77	119	28812	4.732	ug/l #	43
84) 1,2,4-Trimethylbenzene	11.81	105	5801341	996.034	ug/l	96
85) sec-Butylbenzene	11.94	105	209467	31.119	ug/l	82
86) p-Isopropyltoluene	12.06	119	146656	23.781	ug/l	99
89) n-Butylbenzene	12.39	91	111928m	20.552	ug/l	
95) Naphthalene	13.83	128	2172532	268.844	ug/l	99

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

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