

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091619\
 Data File : VX012418.D
 Acq On : 16 Sep 2019 20:15
 Operator : JC/SP
 Sample : K4830-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S13-0279

Manual Integrations
 APPROVED

MMDadoda
 9/18/2019 12:02:29 PM

Quant Time: Sep 17 05:34:00 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	114272	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	189710	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	176444	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	98969	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	112255	47.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.88%	
35) Dibromofluoromethane	5.49	113	78286	42.60	ug/l	0.00
Spiked Amount	50.000		Recovery	=	85.20%	
50) Toluene-d8	8.71	98	294407	45.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.30%	
62) 4-Bromofluorobenzene	11.14	95	116648	42.52	ug/l	0.00
Spiked Amount	50.000		Recovery	=	85.04%	
Target Compounds						
					Qvalue	
16) Acetone	2.43	43	3201	3.044	ug/l #	87
31) Cyclohexane	5.57	56	15308	9.516	ug/l	99
39) Methylcyclohexane	7.45	83	20502	12.175	ug/l #	77
67) Ethyl Benzene	10.25	91	66741	9.493	ug/l	99
68) m/p-Xylenes	10.35	106	41188	15.871	ug/l	98
69) o-Xylene	10.70	106	8405	3.123	ug/l	99
73) Isopropylbenzene	11.01	105	84694	12.318	ug/l	97
78) n-propylbenzene	11.35	91	92276	11.875	ug/l	98
80) 1,3,5-Trimethylbenzene	11.50	105	6287	1.050	ug/l	99
83) tert-Butylbenzene	11.76	119	3153	0.496	ug/l	81
84) 1,2,4-Trimethylbenzene	11.81	105	220675	36.323	ug/l	98
85) sec-Butylbenzene	11.94	105	37601	5.355	ug/l	97
86) p-Isopropyltoluene	12.06	119	17420	2.708	ug/l	94
89) n-Butylbenzene	12.38	91	6098m	1.073	ug/l	
95) Naphthalene	13.83	128	118798	14.429	ug/l #	95

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

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