

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091619\
 Data File : VX012415.D
 Acq On : 16 Sep 2019 19:05
 Operator : JC/SP
 Sample : K4830-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S13-0277

Manual Integrations
 APPROVED

MMDadoda
 9/18/2019 12:02:13 PM

Quant Time: Sep 17 05:25:46 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	118475	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	197954	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	184184	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	106371	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	127409	52.48	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.96%	
35) Dibromofluoromethane	5.49	113	89182	46.51	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.02%	
50) Toluene-d8	8.71	98	338581	49.76	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.52%	
62) 4-Bromofluorobenzene	11.14	95	133075	46.48	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.96%	
Target Compounds						
					Qvalue	
16) Acetone	2.43	43	5467	5.014	ug/l	93
31) Cyclohexane	5.58	56	276209	165.610	ug/l	98
39) Methylcyclohexane	7.46	83	1269266	722.370	ug/l	98
40) Benzene	6.14	78	2450	0.435	ug/l	97
67) Ethyl Benzene	10.25	91	4946	0.674	ug/l	97
73) Isopropylbenzene	11.01	105	493008	66.712	ug/l	99
78) n-propylbenzene	11.35	91	645224	77.254	ug/l	100
83) tert-Butylbenzene	11.76	119	16359	2.397	ug/l	86
84) 1,2,4-Trimethylbenzene	11.80	105	19169	2.936	ug/l	100
85) sec-Butylbenzene	11.94	105	115386	15.290	ug/l	81
86) p-Isopropyltoluene	12.06	119	2672m	0.386	ug/l	
89) n-Butylbenzene	12.38	91	39455m	6.462	ug/l	
95) Naphthalene	13.83	128	489242	54.286	ug/l	99

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

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