

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX091819\
 Data File : VX012508.D
 Acq On : 19 Sep 2019 05:24
 Operator : JC/SP
 Sample : K4887-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z2-0157

Manual Integrations
 APPROVED

MMDadoda
 9/19/2019 1:06:56 PM

Quant Time: Sep 19 15:12:09 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091719W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 17 15:27:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	196741	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	307847	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	262087	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	109755	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	129003	45.75	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.50%	
35) Dibromofluoromethane	5.49	113	92310	49.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.08%	
50) Toluene-d8	8.71	98	360955	52.34	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.68%	
62) 4-Bromofluorobenzene	11.14	95	133253	46.53	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.06%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.57	56	183631	94.292	ug/l	98
39) Methylcyclohexane	7.46	83	185894	102.206	ug/l	96
67) Ethyl Benzene	10.25	91	301437	40.560	ug/l	100
68) m/p-Xylenes	10.36	106	646168	238.960	ug/l	99
69) o-Xylene	10.70	106	1859	0.668	ug/l	93
73) Isopropylbenzene	11.01	105	356603	51.783	ug/l	100
78) n-propylbenzene	11.35	91	355547	46.324	ug/l	100
80) 1,3,5-Trimethylbenzene	11.50	105	514893	87.670	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	1517296	251.613	ug/l	99
85) sec-Butylbenzene	11.94	105	36073m	5.202	ug/l	
86) p-Isopropyltoluene	12.06	119	27055	4.249	ug/l	96
91) 1,2-Dichlorobenzene	12.39	146	1458	0.442	ug/l	89
95) Naphthalene	13.83	128	203218	26.853	ug/l	99

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

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