

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091919\
 Data File : VX012526.D
 Acq On : 19 Sep 2019 14:24
 Operator : JC/SP
 Sample : K4887-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z2-0159

Manual Integrations
 APPROVED

MMDadoda
 9/20/2019 10:45:14 AM

Quant Time: Sep 20 08:34:34 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	195083	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	309217	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	266441	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	119598	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	131072	46.88	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.76%	
35) Dibromofluoromethane	5.49	113	92435	49.39	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.78%	
50) Toluene-d8	8.71	98	358125	51.70	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.40%	
62) 4-Bromofluorobenzene	11.14	95	135120	46.98	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.96%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.57	56	494855	256.262	ug/l	98
39) Methylcyclohexane	7.46	83	766982	419.826	ug/l	99
67) Ethyl Benzene	10.25	91	4899910	648.536	ug/l	98
68) m/p-Xylenes	10.36	106	2004450	729.154	ug/l	98
69) o-Xylene	10.70	106	5411	1.914	ug/l	87
73) Isopropylbenzene	11.01	105	1185227	157.944	ug/l	99
78) n-propylbenzene	11.35	91	1343306	160.613	ug/l	99
83) tert-Butylbenzene	11.76	119	14564m	2.124	ug/l	
84) 1,2,4-Trimethylbenzene	11.81	105	4830592	735.128	ug/l	98
85) sec-Butylbenzene	11.94	105	161211	21.334	ug/l	83
86) p-Isopropyltoluene	12.06	119	169846	24.478	ug/l	99
89) n-Butylbenzene	12.39	91	51528m	8.323	ug/l	
95) Naphthalene	13.83	128	1378122	167.115	ug/l	100

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

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