

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX021119\
 Data File : VX007466.D
 Acq On : 11 Feb 2019 14:26
 Operator : JC/SP
 Sample : K1433-08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 KY001MW019-190207

Manual Integrations
 APPROVED

MMDadoda
 2/12/2019 12:15:24 PM

Quant Time: Feb 12 01:11:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
 Quant Title : SW846 8260
 QLast Update : Sat Feb 02 01:32:36 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	530335	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	812614	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	780640	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	388191	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	275896	49.01	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.02%	
35) Dibromofluoromethane	5.51	113	260146	49.20	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.40%	
50) Toluene-d8	8.71	98	983740	50.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.30%	
62) 4-Bromofluorobenzene	11.13	95	379542	52.99	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.98%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.06	59	51993	44.631	ug/l #	73
16) Acetone	2.45	43	7514	2.914	ug/l	89
19) Methyl tert-butyl Ether	3.21	73	385073	23.473	ug/l	97
31) Cyclohexane	5.57	56	75218	9.609	ug/l #	92
39) Methylcyclohexane	7.46	83	183461	20.797	ug/l #	85
40) Benzene	6.15	78	329067	15.322	ug/l	100
52) Toluene	8.79	92	22370	1.614	ug/l	92
67) Ethyl Benzene	10.25	91	96427	3.515	ug/l	97
68) m/p-Xylenes	10.36	106	15230	1.397	ug/l	98
69) o-Xylene	10.70	106	11857	1.130	ug/l	94
73) Isopropylbenzene	11.02	105	6460118	244.890	ug/l	98
78) n-propylbenzene	11.36	91	6959165	240.577	ug/l	100
83) tert-Butylbenzene	11.77	119	66871	3.130	ug/l	93
84) 1,2,4-Trimethylbenzene	11.80	105	34490	1.574	ug/l	98
85) sec-Butylbenzene	11.94	105	523066	20.226	ug/l	97
89) n-Butylbenzene	12.38	91	90485m	4.506	ug/l	
95) Naphthalene	13.83	128	103923	3.970	ug/l #	96

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

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