

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070319\
 Data File : VX010674.D
 Acq On : 04 Jul 2019 07:51
 Operator : JC/SP
 Sample : K3664-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0582

Manual Integrations
 APPROVED

MMDadoda
 7/8/2019 10:58:33 AM

Quant Time: Jul 05 02:22:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	238027	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	367152	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	340033	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	174882	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	116361	52.14	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.28%	
35) Dibromofluoromethane	5.50	113	110886	49.36	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.72%	
50) Toluene-d8	8.71	98	442388	51.48	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.96%	
62) 4-Bromofluorobenzene	11.13	95	158029	50.93	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.86%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	5774	5.162	ug/l	98
31) Cyclohexane	5.59	56	654610	203.067	ug/l	98
39) Methylcyclohexane	7.46	83	1014877	264.629	ug/l	96
40) Benzene	6.15	78	603771	66.424	ug/l	100
67) Ethyl Benzene	10.25	91	2845952	244.197	ug/l	99
68) m/p-Xylenes	10.35	106	426066	94.351	ug/l	99
69) o-Xylene	10.69	106	3300	0.743	ug/l	97
73) Isopropylbenzene	11.02	105	909598	76.728	ug/l	98
78) n-propylbenzene	11.36	91	1501019	115.206	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	288132	29.483	ug/l	98
83) tert-Butylbenzene	11.77	119	16848m	1.718	ug/l	
84) 1,2,4-Trimethylbenzene	11.81	105	4967675	505.940	ug/l	99
85) sec-Butylbenzene	11.94	105	203460	17.666	ug/l	85
86) p-Isopropyltoluene	12.06	119	79655	7.477	ug/l	98
89) n-Butylbenzene	12.38	91	96628m	10.674	ug/l	
95) Naphthalene	13.83	128	1040308	85.003	ug/l	100

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

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