

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\WX010720\
 Data File : VX014457.D
 Acq On : 07 Jan 2020 18:54
 Operator : JC/SP
 Sample : K6347-03 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3

Manual Integrations
 APPROVED

apatel
 1/8/2020 9:16:18 AM

Quant Time: Jan 08 03:14:41 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010720W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 07 15:54:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	557874	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	843867	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	778984	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	405740	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	296178	47.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.12%	
35) Dibromofluoromethane	5.49	113	246831	48.32	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.64%	
50) Toluene-d8	8.71	98	1010850	50.99	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.98%	
62) 4-Bromofluorobenzene	11.13	95	366842	50.41	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.82%	
Target Compounds						
					Qvalue	
25) 2-Butanone	4.67	43	15130	3.252	ug/l	93
31) Cyclohexane	5.58	56	366404	38.492	ug/l	100
39) Methylcyclohexane	7.46	83	128122	12.851	ug/l	98
40) Benzene	6.14	78	7821106	332.060	ug/l	100
51) 4-Methyl-2-Pentanone	8.64	43	20923	2.466	ug/l	98
52) Toluene	8.78	92	8489699	563.073	ug/l	91
67) Ethyl Benzene	10.25	91	2749905	95.436	ug/l	100
68) m/p-Xylenes	10.36	106	2777699	249.876	ug/l	98
69) o-Xylene	10.70	106	1143355	107.799	ug/l	99
73) Isopropylbenzene	11.01	105	69245	2.430	ug/l	98
78) n-propylbenzene	11.35	91	181371	5.558	ug/l	98
80) 1,3,5-Trimethylbenzene	11.50	105	238832	10.097	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	803882	33.632	ug/l	98
85) sec-Butylbenzene	11.94	105	9761m	0.351	ug/l	
86) p-Isopropyltoluene	12.06	119	6767	0.262	ug/l #	84
89) n-Butylbenzene	12.38	91	21975	0.932	ug/l #	34
95) Naphthalene	13.83	128	212044	7.006	ug/l	100

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

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