

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121919\
 Data File : VX014153.D
 Acq On : 20 Dec 2019 05:15
 Operator : JC/SP
 Sample : K6372-12
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3

Manual Integrations
 APPROVED

apatel
 12/20/2019 10:23:57 AM

Quant Time: Dec 20 05:56:59 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 17 03:01:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	571482	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	860917	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	787957	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	377152	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	305095	47.10	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.20%	
35) Dibromofluoromethane	5.49	113	257752	49.25	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.50%	
50) Toluene-d8	8.71	98	1044498	51.26	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.52%	
62) 4-Bromofluorobenzene	11.14	95	376479	50.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.10%	
Target Compounds						
					Qvalue	
16) Acetone	2.43	43	12802	3.045	ug/l	97
31) Cyclohexane	5.58	56	113885	11.767	ug/l #	90
39) Methylcyclohexane	7.45	83	138798	14.230	ug/l #	78
40) Benzene	6.14	78	1318174	54.233	ug/l	99
52) Toluene	8.78	92	333636	21.717	ug/l	99
64) Tetrachloroethene	9.33	164	7993	1.146	ug/l	97
67) Ethyl Benzene	10.25	91	8567355	297.438	ug/l	93
68) m/p-Xylenes	10.35	106	2514009	226.930	ug/l	98
69) o-Xylene	10.70	106	445341	40.988	ug/l	98
73) Isopropylbenzene	11.01	105	565379	21.291	ug/l	100
78) n-propylbenzene	11.35	91	1477056	49.590	ug/l	100
80) 1,3,5-Trimethylbenzene	11.50	105	394339	17.645	ug/l	100
83) tert-Butylbenzene	11.76	119	12571m	0.578	ug/l	
84) 1,2,4-Trimethylbenzene	11.81	105	7776724	347.477	ug/l	95
85) sec-Butylbenzene	11.94	105	179695m	6.999	ug/l	
86) p-Isopropyltoluene	12.06	119	110069	4.687	ug/l	99
89) n-Butylbenzene	12.39	91	160415m	8.005	ug/l	
95) Naphthalene	13.83	128	2714157	110.265	ug/l	99

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

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