

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121919\
 Data File : VX014147.D
 Acq On : 20 Dec 2019 02:55
 Operator : JC/SP
 Sample : K6372-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2

Manual Integrations
 APPROVED

apatel
 12/20/2019 10:23:50 AM

Quant Time: Dec 20 04:58:14 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	568855	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	863663	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	769207	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	365742	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	304346	47.21	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.42%	
35) Dibromofluoromethane	5.49	113	256044	48.77	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.54%	
50) Toluene-d8	8.71	98	1040857	50.92	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.84%	
62) 4-Bromofluorobenzene	11.13	95	366123	49.00	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.00%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	11495m	2.746	ug/l	
27) cis-1,2-Dichloroethene	4.59	96	11068	1.623	ug/l	83
31) Cyclohexane	5.58	56	282715	29.346	ug/l #	95
39) Methylcyclohexane	7.45	83	208367	21.295	ug/l #	85
40) Benzene	6.14	78	1873971	76.855	ug/l	100
44) Trichloroethene	7.21	130	12343	1.833	ug/l	87
52) Toluene	8.78	92	145889	9.466	ug/l	100
64) Tetrachloroethene	9.33	164	11118	1.633	ug/l	89
67) Ethyl Benzene	10.25	91	3522388	125.270	ug/l	99
68) m/p-Xylenes	10.35	106	2701175	249.768	ug/l	98
69) o-Xylene	10.70	106	63466	5.984	ug/l	100
73) Isopropylbenzene	11.01	105	768896	29.859	ug/l	99
78) n-propylbenzene	11.35	91	1572519	54.442	ug/l	100
80) 1,3,5-Trimethylbenzene	11.50	105	399978	18.456	ug/l	99
83) tert-Butylbenzene	11.76	119	15861	0.752	ug/l	85
84) 1,2,4-Trimethylbenzene	11.80	105	3377834	155.636	ug/l	98
85) sec-Butylbenzene	11.94	105	121251	4.870	ug/l	99
86) p-Isopropyltoluene	12.06	119	25263	1.109	ug/l #	78
89) n-Butylbenzene	12.38	91	111363m	5.731	ug/l	
95) Naphthalene	13.83	128	3073280	128.750	ug/l	99

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

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