

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\WX041219\
 Data File : VX008917.D
 Acq On : 13 Apr 2019 03:59
 Operator : JC/SP
 Sample : K2371-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 OK-COMP

Manual Integrations
 APPROVED

MMDadoda
 4/13/2019 2:12:37 PM

Quant Time: Apr 13 07:03:03 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X040319W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 04 04:47:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	196917	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	316034	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	264230	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	117426	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	128794	44.84	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.68%	
35) Dibromofluoromethane	5.50	113	94996	47.01	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.02%	
50) Toluene-d8	8.72	98	390143	48.49	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.98%	
62) 4-Bromofluorobenzene	11.13	95	129775	45.49	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.98%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.05	59	83614	124.350	ug/l	99
16) Acetone	2.45	43	10376020	6272.252	ug/l	94
18) Methyl Acetate	2.78	43	476603	118.792	ug/l	99
20) Methylene Chloride	2.86	84	11956	4.318	ug/l	99
25) 2-Butanone	4.68	43	277064	105.967	ug/l	100
39) Methylcyclohexane	7.47	83	1865	0.437	ug/l #	62
40) Benzene	6.15	78	5286	0.514	ug/l	95
51) 4-Methyl-2-Pentanone	8.65	43	180215	38.757	ug/l	100
52) Toluene	8.80	92	12932231	2131.423	ug/l	77
67) Ethyl Benzene	10.25	91	732180	67.039	ug/l	100
68) m/p-Xylenes	10.36	106	1161402	295.753	ug/l	97
69) o-Xylene	10.70	106	460601	121.031	ug/l	97
73) Isopropylbenzene	11.02	105	45810	4.707	ug/l	98
78) n-propylbenzene	11.36	91	187578	16.554	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	316984	38.805	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	748979	90.551	ug/l	99
85) sec-Butylbenzene	11.94	105	5900m	0.632	ug/l	
86) p-Isopropyltoluene	12.06	119	5110	0.610	ug/l #	72
95) Naphthalene	13.83	128	7896	0.817	ug/l #	90

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

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