

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX020619\
 Data File : VX007411.D
 Acq On : 06 Feb 2019 20:24
 Operator : JC/SP
 Sample : K1392-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TW-1

Manual Integrations
 APPROVED

MMDadoda
 2/7/2019 9:53:16 AM

Quant Time: Feb 07 02:41:50 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
 Quant Title : SW846 8260
 QLast Update : Sat Feb 02 01:32:36 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	569374	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	865413	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	809694	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	415310	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	298205	49.34	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.68%	
35) Dibromofluoromethane	5.51	113	270182	47.98	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.96%	
50) Toluene-d8	8.71	98	1025111	49.07	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.14%	
62) 4-Bromofluorobenzene	11.13	95	377609	49.51	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.02%	
Target Compounds						
					Qvalue	
16) Acetone	2.45	43	15611	5.639	ug/l	99
27) cis-1,2-Dichloroethene	4.60	96	4638	0.733	ug/l	91
31) Cyclohexane	5.58	56	5523	0.657	ug/l #	87
39) Methylcyclohexane	7.46	83	5102	0.543	ug/l #	76
40) Benzene	6.15	78	61650	2.695	ug/l	93
52) Toluene	8.79	92	6061	0.411	ug/l	99
67) Ethyl Benzene	10.25	91	1547942	54.402	ug/l	99
68) m/p-Xylenes	10.36	106	13223m	1.169	ug/l	
69) o-Xylene	10.70	106	6224	0.572	ug/l	95
73) Isopropylbenzene	11.02	105	168274	5.962	ug/l	98
78) n-propylbenzene	11.36	91	330038	10.664	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	9887	0.428	ug/l	93
83) tert-Butylbenzene	11.77	119	42768	1.871	ug/l	95
84) 1,2,4-Trimethylbenzene	11.80	105	26335	1.123	ug/l	96
85) sec-Butylbenzene	11.94	105	41672	1.506	ug/l	98
89) n-Butylbenzene	12.38	91	29447	1.371	ug/l #	60
91) 1,2-Dichlorobenzene	12.39	146	8412	0.592	ug/l	100
95) Naphthalene	13.83	128	36074	1.288	ug/l #	89

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

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