

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX021219\
 Data File : VX007492.D
 Acq On : 12 Feb 2019 16:50
 Operator : JC/SP
 Sample : K1457-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IDW-LIQUID-01

Manual Integrations
 APPROVED

MMDadoda
 2/13/2019 12:01:05 PM

Quant Time: Feb 13 01:11:12 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	521750	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	796180	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	754665	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	385337	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	269988	48.75	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.50%	
35) Dibromofluoromethane	5.51	113	254456	49.12	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.24%	
50) Toluene-d8	8.71	98	967948	50.36	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.72%	
62) 4-Bromofluorobenzene	11.13	95	344178	49.05	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.10%	
Target Compounds						
					Qvalue	
16) Acetone	2.45	43	304134	119.889	ug/l	98
25) 2-Butanone	4.70	43	269273	74.588	ug/l	99
29) Tetrahydrofuran	5.15	42	10628	4.681	ug/l #	65
31) Cyclohexane	5.58	56	1109655	144.094	ug/l	97
39) Methylcyclohexane	7.46	83	757802	87.677	ug/l	97
52) Toluene	8.79	92	7420688	546.574	ug/l	94
67) Ethyl Benzene	10.25	91	14173375	534.439	ug/l #	79
68) m/p-Xylenes	10.37	106	13393218	1270.453	ug/l #	55
69) o-Xylene	10.70	106	2681322	264.323	ug/l	98
73) Isopropylbenzene	11.02	105	992456	37.901	ug/l	99
78) n-propylbenzene	11.36	91	3012865	104.926	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	3455896	161.316	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	11411783	524.693	ug/l	90
85) sec-Butylbenzene	11.94	105	135227m	5.268	ug/l	
86) p-Isopropyltoluene	12.07	119	81087m	3.499	ug/l	
89) n-Butylbenzene	12.38	91	491381	24.650	ug/l #	19
95) Naphthalene	13.83	128	4195294	161.436	ug/l	100

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

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