

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX091020\
 Data File : VX018344.D
 Acq On : 10 Sep 2020 17:11
 Operator : JC/SP
 Sample : L3952-09 20X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 40615

Manual Integrations
 APPROVED

MMDadoda
 9/11/2020 10:13:45 AM

Quant Time: Sep 11 07:31:26 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 03:03:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	459779	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	716491	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	696350	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	354830	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	319443	50.05	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.10%	
35) Dibromofluoromethane	5.46	113	243073	49.81	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.62%	
50) Toluene-d8	8.70	98	868818	47.80	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.60%	
62) 4-Bromofluorobenzene	11.12	95	352621	49.31	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.62%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.01	59	5153	4.152	ug/l #	86
16) Acetone	2.42	43	183903m	73.941	ug/l	
19) Methyl tert-butyl Ether	3.17	73	23373	1.517	ug/l #	84
22) Diisopropyl ether	3.83	45	16561	1.039	ug/l #	85
25) 2-Butanone	4.64	43	59058	14.448	ug/l	99
37) Ethyl Acetate	4.79	43	461070	60.071	ug/l	99
40) Benzene	6.11	78	549873	28.317	ug/l	100
52) Toluene	8.77	92	426479	34.636	ug/l	100
67) Ethyl Benzene	10.24	91	44784	1.894	ug/l	98
68) m/p-Xylenes	10.34	106	56202	6.367	ug/l	93
69) o-Xylene	10.68	106	36109	4.220	ug/l	99
73) Isopropylbenzene	11.01	105	6763	0.289	ug/l	86
78) n-propylbenzene	11.34	91	19754	0.743	ug/l	99
80) 1,3,5-Trimethylbenzene	11.49	105	24834	1.291	ug/l	94
84) 1,2,4-Trimethylbenzene	11.79	105	116900	5.945	ug/l	97
85) sec-Butylbenzene	11.93	105	7873	0.365	ug/l #	74
89) n-Butylbenzene	12.37	91	13741	0.759	ug/l #	45
95) Naphthalene	13.82	128	74560	3.178	ug/l	97

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

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