

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071719\
 Data File : VX010944.D
 Acq On : 17 Jul 2019 18:26
 Operator : JC/SP
 Sample : K3791-17DL 40X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0611DL

Manual Integrations
 APPROVED

MMDadoda
 7/22/2019 10:58:21 AM

Quant Time: Jul 18 04:00:52 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 17 06:57:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	219031	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	344588	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	320797	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	154823	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	117423	50.39	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.78%	
35) Dibromofluoromethane	5.50	113	107650	49.22	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.44%	
50) Toluene-d8	8.71	98	415786	50.69	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.38%	
62) 4-Bromofluorobenzene	11.13	95	151383	50.21	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.42%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.58	56	40123	12.682	ug/l	98
39) Methylcyclohexane	7.46	83	21488	5.854	ug/l	98
52) Toluene	8.79	92	20813	3.654	ug/l	98
67) Ethyl Benzene	10.25	91	246326	21.964	ug/l	99
68) m/p-Xylenes	10.35	106	359203	83.496	ug/l	100
69) o-Xylene	10.69	106	45315	10.793	ug/l	100
73) Isopropylbenzene	11.02	105	20713	1.980	ug/l	98
78) n-propylbenzene	11.36	91	21466	1.857	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	30926	3.538	ug/l	100
84) 1,2,4-Trimethylbenzene	11.80	105	90973	10.325	ug/l	98
85) sec-Butylbenzene	11.94	105	3280	0.326	ug/l	91
86) p-Isopropyltoluene	12.06	119	3295m	0.354	ug/l	
89) n-Butylbenzene	12.39	91	2892m	0.363	ug/l	
95) Naphthalene	13.83	128	35964	3.621	ug/l	99

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

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