

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072219\
 Data File : VX011040.D
 Acq On : 22 Jul 2019 18:57
 Operator : JC/SP
 Sample : K3884-22DL 10X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0623DL

Manual Integrations
 APPROVED

MMDadoda
 7/23/2019 11:11:59 AM

Quant Time: Jul 23 06:57:15 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 20 04:05:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	221329	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	353271	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	327750	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	163060	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	121368	51.54	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.08%	
35) Dibromofluoromethane	5.50	113	108344	48.32	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.64%	
50) Toluene-d8	8.71	98	423195	50.32	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.64%	
62) 4-Bromofluorobenzene	11.13	95	157831	51.06	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.12%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.59	56	23386	7.315	ug/l	97
39) Methylcyclohexane	7.46	83	48339	12.846	ug/l	98
52) Toluene	8.79	92	2822	0.483	ug/l	94
67) Ethyl Benzene	10.25	91	455833	39.782	ug/l	98
68) m/p-Xylenes	10.36	106	402381	91.549	ug/l	99
69) o-Xylene	10.69	106	298473	69.581	ug/l	100
73) Isopropylbenzene	11.02	105	57567	5.225	ug/l	99
78) n-propylbenzene	11.36	91	72001	5.914	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	86981	9.448	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	304123	32.774	ug/l	99
85) sec-Butylbenzene	11.94	105	9441	0.891	ug/l	88
86) p-Isopropyltoluene	12.06	119	8508	0.868	ug/l	92
89) n-Butylbenzene	12.38	91	2649m	0.316	ug/l	
95) Naphthalene	13.83	128	44840	4.287	ug/l	99

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

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