

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071819\
 Data File : VX010964.D
 Acq On : 18 Jul 2019 17:19
 Operator : JC/SP
 Sample : K3884-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0606

Manual Integrations
 APPROVED

MMDadoda
 7/22/2019 12:23:05 PM

Quant Time: Jul 19 04:09:00 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	235029	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	367181	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	350316	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	192873	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	125840	50.33	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.66%	
35) Dibromofluoromethane	5.50	113	112767	48.39	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.78%	
50) Toluene-d8	8.71	98	451163	51.61	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.22%	
62) 4-Bromofluorobenzene	11.13	95	173637	54.04	ug/l	0.00
Spiked Amount 50.000			Recovery	=	108.08%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.59	56	1743341	513.518	ug/l	99
39) Methylcyclohexane	7.46	83	1613381	412.498	ug/l	98
52) Toluene	8.78	92	223549	36.833	ug/l	100
67) Ethyl Benzene	10.25	91	1974042	161.184	ug/l	100
68) m/p-Xylenes	10.36	106	3123201	664.810	ug/l	99
69) o-Xylene	10.69	106	727589	158.692	ug/l	98
73) Isopropylbenzene	11.02	105	684022	52.486	ug/l	99
78) n-propylbenzene	11.36	91	1285088	89.244	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	2815550	258.547	ug/l	100
83) tert-Butylbenzene	11.77	119	57365	5.363	ug/l	90
84) 1,2,4-Trimethylbenzene	11.81	105	6513379	593.425	ug/l	98
85) sec-Butylbenzene	11.94	105	101090m	8.066	ug/l	
86) p-Isopropyltoluene	12.06	119	108399	9.355	ug/l	99
89) n-Butylbenzene	12.38	91	243123	24.525	ug/l #	30
95) Naphthalene	13.83	128	1137965	91.970	ug/l	100

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

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