

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071219\
 Data File : VX010861.D
 Acq On : 13 Jul 2019 01:22
 Operator : JC/SP
 Sample : K3791-08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL- 0594

Manual Integrations
 APPROVED

MMDadoda
 7/15/2019 10:59:49 AM

Quant Time: Jul 15 08:54:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	243333	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	380579	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	357317	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	187927	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	126991	55.66	ug/l	0.00
Spiked Amount 50.000			Recovery	=	111.32%	
35) Dibromofluoromethane	5.50	113	114199	49.04	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.08%	
50) Toluene-d8	8.71	98	462509	51.92	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.84%	
62) 4-Bromofluorobenzene	11.13	95	170927	53.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.30%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	1978m	1.730	ug/l	
31) Cyclohexane	5.59	56	855856	259.706	ug/l	97
39) Methylcyclohexane	7.46	83	724555	182.262	ug/l	96
40) Benzene	6.15	78	6105	0.648	ug/l #	88
44) Trichloroethene	7.21	130	1358	0.482	ug/l	73
52) Toluene	8.79	92	6546	1.055	ug/l	93
67) Ethyl Benzene	10.25	91	3842307	313.742	ug/l	100
68) m/p-Xylenes	10.36	106	1878250	395.813	ug/l	97
69) o-Xylene	10.69	106	267689	57.363	ug/l	96
73) Isopropylbenzene	11.02	105	385321	30.247	ug/l	98
78) n-propylbenzene	11.36	91	646012	46.141	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	777363	74.021	ug/l	98
83) tert-Butylbenzene	11.77	119	8385m	0.795	ug/l	
84) 1,2,4-Trimethylbenzene	11.80	105	2829937	268.212	ug/l	100
85) sec-Butylbenzene	11.94	105	128050	10.347	ug/l	87
86) p-Isopropyltoluene	12.06	119	103057	9.003	ug/l	99
89) n-Butylbenzene	12.38	91	152405	15.667	ug/l #	33
95) Naphthalene	13.83	128	820586	62.395	ug/l	100

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

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