

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071819\
 Data File : VX010962.D
 Acq On : 18 Jul 2019 16:32
 Operator : JC/SP
 Sample : K3884-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0609

Manual Integrations
 APPROVED

MMDadoda
 7/22/2019 12:03:44 PM

Quant Time: Jul 19 02:29:11 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	225874	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	352882	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	337030	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	185809	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	118476	49.30	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.60%	
35) Dibromofluoromethane	5.50	113	107581	48.03	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.06%	
50) Toluene-d8	8.71	98	434492	51.72	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.44%	
62) 4-Bromofluorobenzene	11.13	95	173443	56.17	ug/l	0.00
Spiked Amount 50.000			Recovery	=	112.34%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	1633m	1.505	ug/l	
31) Cyclohexane	5.59	56	841511	257.922	ug/l	99
39) Methylcyclohexane	7.46	83	673268	179.112	ug/l	98
40) Benzene	6.14	78	73342	8.260	ug/l	96
52) Toluene	8.79	92	378561	64.901	ug/l	100
67) Ethyl Benzene	10.26	91	9392407	797.140	ug/l	93
68) m/p-Xylenes	10.37	106	11499939	2544.396	ug/l #	66
69) o-Xylene	10.70	106	3053878	692.330	ug/l	98
73) Isopropylbenzene	11.02	105	863096	68.745	ug/l	100
78) n-propylbenzene	11.36	91	1314966	94.790	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	2271747	216.542	ug/l	100
83) tert-Butylbenzene	11.77	119	39177	3.802	ug/l	91
84) 1,2,4-Trimethylbenzene	11.81	105	6136822	580.373	ug/l	97
85) sec-Butylbenzene	11.94	105	140497m	11.636	ug/l	
86) p-Isopropyltoluene	12.06	119	111105	9.953	ug/l	96
89) n-Butylbenzene	12.38	91	221906	23.236	ug/l #	27
95) Naphthalene	13.83	128	3461458	290.390	ug/l	100

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

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