

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072019\
 Data File : VX011007.D
 Acq On : 19 Jul 2019 17:01
 Operator : JC/SP
 Sample : K3884-22
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0623

Manual Integrations
 APPROVED

MMDadoda
 7/22/2019 5:23:21 PM

Quant Time: Jul 20 01:52:56 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	245610	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	387923	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	366285	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	197835	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	137405	52.59	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.18%	
35) Dibromofluoromethane	5.50	113	120941	49.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.24%	
50) Toluene-d8	8.71	98	470072	50.90	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.80%	
62) 4-Bromofluorobenzene	11.13	95	185428	54.63	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.26%	
Target Compounds						
					Qvalue	
16) Acetone	2.45	43	4276	3.623	ug/l #	83
25) 2-Butanone	4.68	43	6953	4.104	ug/l	90
31) Cyclohexane	5.58	56	292079	82.328	ug/l	99
39) Methylcyclohexane	7.46	83	646188	156.379	ug/l	99
52) Toluene	8.78	92	38209	5.959	ug/l	100
67) Ethyl Benzene	10.25	91	5360424	418.607	ug/l	100
68) m/p-Xylenes	10.37	106	4735011	963.961	ug/l	95
69) o-Xylene	10.70	106	3435842	716.711	ug/l	98
73) Isopropylbenzene	11.02	105	728060	54.464	ug/l	99
78) n-propylbenzene	11.36	91	970168	65.684	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	1233878	110.463	ug/l	100
83) tert-Butylbenzene	11.77	119	7691m	0.701	ug/l	
84) 1,2,4-Trimethylbenzene	11.80	105	4081630	362.544	ug/l	99
85) sec-Butylbenzene	11.94	105	123157m	9.580	ug/l	
86) p-Isopropyltoluene	12.06	119	121251	10.202	ug/l	98
89) n-Butylbenzene	12.38	91	93817	9.226	ug/l #	20
95) Naphthalene	13.83	128	627703	49.458	ug/l	100

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

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