

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071219\
 Data File : VX010840.D
 Acq On : 12 Jul 2019 16:49
 Operator : JC/SP
 Sample : K3786-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0589

Manual Integrations
 APPROVED

MMDadoda
 7/15/2019 11:00:43 AM

Quant Time: Jul 13 04:12:50 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	212925	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	337020	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	310357	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	154674	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	108252	54.22	ug/l	0.00
Spiked Amount 50.000			Recovery	=	108.44%	
35) Dibromofluoromethane	5.50	113	101094	49.03	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.06%	
50) Toluene-d8	8.71	98	407573	51.66	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.32%	
62) 4-Bromofluorobenzene	11.13	95	142429	50.01	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.02%	
Target Compounds						
					Qvalue	
16) Acetone	2.45	43	2701	2.700	ug/l	93
31) Cyclohexane	5.58	56	202511	70.227	ug/l	98
39) Methylcyclohexane	7.46	83	529335	150.364	ug/l	96
67) Ethyl Benzene	10.25	91	794400	74.681	ug/l	100
68) m/p-Xylenes	10.36	106	394639	95.748	ug/l	98
69) o-Xylene	10.69	106	3204	0.790	ug/l	89
73) Isopropylbenzene	11.02	105	409681	39.073	ug/l	98
78) n-propylbenzene	11.36	91	558197	48.440	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	32332m	3.741	ug/l	
83) tert-Butylbenzene	11.77	119	5656m	0.652	ug/l	
84) 1,2,4-Trimethylbenzene	11.80	105	1928935	222.122	ug/l	99
85) sec-Butylbenzene	11.94	105	80213	7.875	ug/l	79
86) p-Isopropyltoluene	12.06	119	73220	7.771	ug/l	99
89) n-Butylbenzene	12.38	91	33209m	4.148	ug/l	
95) Naphthalene	13.83	128	323230	29.861	ug/l	98

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

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