

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122018\
 Data File : VX006708.D
 Acq On : 21 Dec 2018 06:28
 Operator : JC/MD
 Sample : J6517-10
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-121918-01

Manual Integrations
 APPROVED

MMDadoda
 12/21/2018 10:19:47 AM

Quant Time: Dec 21 08:19:54 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 19 15:20:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	674056	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	1040720	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	949081	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	460811	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	357241	49.18	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.36%	
35) Dibromofluoromethane	5.51	113	306727	46.61	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.22%	
50) Toluene-d8	8.71	98	1234692	49.76	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.52%	
62) 4-Bromofluorobenzene	11.14	95	449228	49.44	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.88%	
Target Compounds						
					Qvalue	
16) Acetone	2.45	43	17370	5.204	ug/l	94
31) Cyclohexane	5.59	56	39201	3.898	ug/l	92
39) Methylcyclohexane	7.46	83	96350	8.491	ug/l	97
40) Benzene	6.14	78	8935	0.341	ug/l	92
52) Toluene	8.79	92	5628	0.332	ug/l	98
67) Ethyl Benzene	10.26	91	9082	0.277	ug/l	96
68) m/p-Xylenes	10.36	106	6750	0.521	ug/l	100
69) o-Xylene	10.70	106	3859	0.302	ug/l	98
73) Isopropylbenzene	11.02	105	588128	18.656	ug/l	99
78) n-propylbenzene	11.36	91	2014224	58.021	ug/l	99
83) tert-Butylbenzene	11.77	119	78382	3.016	ug/l	90
84) 1,2,4-Trimethylbenzene	11.80	105	7129m	0.261	ug/l	
85) sec-Butylbenzene	11.94	105	642426	20.162	ug/l	97
89) n-Butylbenzene	12.39	91	434458	18.226	ug/l #	83

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

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