

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122018\
 Data File : VX006704.D
 Acq On : 21 Dec 2018 04:41
 Operator : JC/MD
 Sample : J6517-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T2-MW-4-8.0-121918

Manual Integrations
 APPROVED

MMDadoda
 12/21/2018 10:19:38 AM

Quant Time: Dec 21 08:09:23 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	657103	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	1014615	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	945180	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	454938	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	345391	48.77	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.54%	
35) Dibromofluoromethane	5.51	113	298089	46.46	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.92%	
50) Toluene-d8	8.71	98	1205492	49.84	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.68%	
62) 4-Bromofluorobenzene	11.14	95	452107	51.03	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.06%	
Target Compounds						
					Qvalue	
16) Acetone	2.45	43	29671	9.119	ug/l	97
25) 2-Butanone	4.70	43	14665	3.204	ug/l	93
31) Cyclohexane	5.58	56	239056	24.382	ug/l	92
39) Methylcyclohexane	7.46	83	517119	46.742	ug/l	97
40) Benzene	6.15	78	132684	5.194	ug/l	99
52) Toluene	8.79	92	29806	1.806	ug/l	97
67) Ethyl Benzene	10.25	91	201430	6.165	ug/l	97
68) m/p-Xylenes	10.36	106	24936	1.934	ug/l	96
69) o-Xylene	10.70	106	5081	0.399	ug/l	97
73) Isopropylbenzene	11.02	105	2392237	76.863	ug/l	99
78) n-propylbenzene	11.36	91	5727991	167.129	ug/l	99
83) tert-Butylbenzene	11.77	119	30058	1.172	ug/l	89
84) 1,2,4-Trimethylbenzene	11.81	105	12176m	0.452	ug/l	
85) sec-Butylbenzene	11.94	105	400579	12.734	ug/l	98
86) p-Isopropyltoluene	12.07	119	20750m	0.750	ug/l	
89) n-Butylbenzene	12.39	91	635504	27.005	ug/l #	78
95) Naphthalene	13.83	128	3629700	108.681	ug/l	98

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

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