

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX032218\
 Data File : VX000411.D
 Acq On : 22 Mar 2018 17:20
 Operator : JC/MD
 Sample : J2005-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1-031918

Manual Integrations
 APPROVED

sam
 3/23/2018 1:53:06 PM

Quant Time: Mar 23 07:18:24 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X032018W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 21 04:52:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	87624	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	152559	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	153551	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	85939	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.08	65	62708	54.82	ug/l	0.00
Spiked Amount			Recovery	=	109.64%	
35) Dibromofluoromethane	5.52	113	49473	51.47	ug/l	0.00
Spiked Amount			Recovery	=	102.94%	
50) Toluene-d8	8.73	98	198008	49.74	ug/l	0.00
Spiked Amount			Recovery	=	99.48%	
62) 4-Bromofluorobenzene	11.15	95	75913	45.72	ug/l	0.00
Spiked Amount			Recovery	=	91.44%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.07	59	102702	261.04	ug/l	99
16) Acetone	2.45	43	10891	11.45	ug/l	91
19) Methyl tert-butyl Ether	3.21	73	240207	68.38	ug/l	100
22) Diisopropyl ether	3.89	45	4951	1.67	ug/l #	82
25) 2-Butanone	4.72	43	6355	5.94	ug/l	96
39) Methylcyclohexane	7.47	83	32816	18.88	ug/l #	84
40) Benzene	6.15	78	252021	60.73	ug/l	97
52) Toluene	8.79	92	64217	22.13	ug/l	98
67) Ethyl Benzene	10.26	91	1995641	344.51	ug/l	99
68) m/p-Xylenes	10.37	106	321418	141.01	ug/l	98
69) o-Xylene	10.71	106	79503	36.02	ug/l	99
73) Isopropylbenzene	11.02	105	133715	23.48	ug/l	99
74) N-amyl acetate	6.46	43	4903	Below Cal	#	59
78) n-propylbenzene	11.37	91	438646	64.61	ug/l	98
84) 1,2,4-Trimethylbenzene	11.82	105	2292368	456.68	ug/l	98
86) p-Isopropyltoluene	12.07	119	43788	8.25	ug/l	97
89) n-Butylbenzene	12.40	91	52720m	10.67	ug/l	
95) Naphthalene	13.84	128	191259	27.24	ug/l	98

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

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