

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX032318\
 Data File : VX000431.D
 Acq On : 23 Mar 2018 16:40
 Operator : JC/MD
 Sample : J2005-06DL 5X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1-031918DL

Manual Integrations
 APPROVED

sam
 3/26/2018 2:36:32 PM

Quant Time: Mar 24 06:47:10 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	119824	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	210949	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	203330	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	103655	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	87832	56.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	112.30%	
35) Dibromofluoromethane	5.51	113	67581	50.84	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.68%	
50) Toluene-d8	8.73	98	265939	48.31	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.62%	
62) 4-Bromofluorobenzene	11.15	95	90916	40.43	ug/l	0.00
Spiked Amount	50.000		Recovery	=	80.86%	
Target Compounds						
						Qvalue
11) Tert butyl alcohol	3.06	59	19994	37.16	ug/l	97
19) Methyl tert-butyl Ether	3.21	73	59535	12.39	ug/l	97
39) Methylcyclohexane	7.46	83	6769	2.82	ug/l #	70
40) Benzene	6.15	78	50437	8.79	ug/l	100
52) Toluene	8.79	92	14776	3.68	ug/l	93
67) Ethyl Benzene	10.26	91	402408	52.46	ug/l	99
68) m/p-Xylenes	10.37	106	69429	23.00	ug/l	99
69) o-Xylene	10.71	106	15906	5.44	ug/l	95
73) Isopropylbenzene	11.02	105	25634	3.73	ug/l	98
78) n-propylbenzene	11.37	91	79763	9.74	ug/l	97
84) 1,2,4-Trimethylbenzene	11.82	105	467676	77.25	ug/l	99
86) p-Isopropyltoluene	12.07	119	8624	1.35	ug/l	88
89) n-Butylbenzene	12.40	91	9465m	1.59	ug/l	
95) Naphthalene	13.84	128	37031	4.37	ug/l	96

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

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