

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX022818\
 Data File : VX000172.D
 Acq On : 28 Feb 2018 17:28
 Operator : JC/MD
 Sample : J1683-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RFK-RMAB-MW10-GW

Manual Integrations
 APPROVED

apatel
 3/1/2018 12:53:02 PM

Quant Time: Mar 01 07:12:54 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X021418W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 15 12:46:41 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.68	168	84486	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	135027	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	130957	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	73733	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	53596	50.80	ug/l	0.00
Spiked Amount 50.000			Recovery =	101.60%		
35) Dibromofluoromethane	5.52	113	41323	48.49	ug/l	0.00
Spiked Amount 50.000			Recovery =	96.98%		
50) Toluene-d8	8.73	98	167558	49.84	ug/l	0.00
Spiked Amount 50.000			Recovery =	99.68%		
62) 4-Bromofluorobenzene	11.15	95	61481	46.64	ug/l	0.00
Spiked Amount 50.000			Recovery =	93.28%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.08	59	4998	12.29	ug/l #	94
16) Acetone	2.45	43	3226	4.71	ug/l	89
25) 2-Butanone	4.73	43	2428	2.54	ug/l	91
39) Methylcyclohexane	7.47	83	1579	1.08	ug/l #	85
40) Benzene	6.15	78	5478	1.58	ug/l	94
52) Toluene	8.79	92	1012	0.44	ug/l	89
67) Ethyl Benzene	10.26	91	36438	7.85	ug/l	98
68) m/p-Xylenes	10.37	106	8901	4.84	ug/l	87
69) o-Xylene	10.71	106	32698	18.45	ug/l	91
73) Isopropylbenzene	11.02	105	10662	2.28	ug/l	97
78) n-propylbenzene	11.37	91	29898	5.43	ug/l	96
80) 1,3,5-Trimethylbenzene	11.51	105	303262	76.76	ug/l	98
84) 1,2,4-Trimethylbenzene	11.82	105	414173	100.97	ug/l	100
85) sec-Butylbenzene	11.95	105	10226m	2.06	ug/l	
95) Naphthalene	13.84	128	527285	86.68	ug/l	97

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

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