

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122217\
 Data File : BF101696.D
 Acq On : 23 Dec 2017 11:44
 Operator : SJ/JU
 Sample : I6843-03
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-04-02

Manual Integrations
 APPROVED

Sohil
 12/26/2017 1:38:01 PM

Quant Time: Dec 26 11:04:26 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 22 16:07:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	164268	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	627198	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	276102	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	454578	20.00	ng	0.00
75) Chrysene-d12	13.96	240	309948	20.00	ng	0.00
86) Perylene-d12	15.43	264	294456	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1313873	119.14	ng	0.02
7) Phenol-d6	6.44	99	1478555	107.73	ng	0.00
23) Nitrobenzene-d5	7.36	82	1024859	90.96	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	334897	125.88	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	1601457	89.98	ng	0.00
78) Terphenyl-d14	12.90	244	1315238	102.30	ng	0.00
Target Compounds						
3) Pyridine	3.42	79	290233m	18.435	ng	Qvalue
10) Phenol	6.45	94	554531	35.450	ng	98
17) 2-Methylphenol	7.05	107	247304	23.176	ng	100
20) 3+4-Methylphenols	7.21	107	577318	51.055	ng	86
27) 2,4-Dimethylphenol	7.73	122	231814	25.470	ng	97
31) Naphthalene	8.09	128	1318972	41.772	ng	100
37) 2-Methylnaphthalene	8.78	142	62597	3.043	ng	99
54) Dibenzofuran	10.03	168	59739	2.644	ng	98
57) Fluorene	10.37	166	90126	4.715	ng	99
70) Phenanthrene	11.34	178	268883	10.636	ng	98
71) Anthracene	11.39	178	56821m	2.200	ng	
72) Carbazole	11.55	167	595510	24.632	ng	99

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

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