

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122217\
 Data File : BF101698.D
 Acq On : 23 Dec 2017 12:38
 Operator : SJ/JU
 Sample : I6845-03
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-10257-01

Manual Integrations
 APPROVED

Sohil
 12/26/2017 1:38:06 PM

Quant Time: Dec 25 03:00:10 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	158721	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	378417	20.00	ng	0.01
38) Acenaphthene-d10	9.82	164	270678	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	456401	20.00	ng	0.00
75) Chrysene-d12	13.96	240	311480	20.00	ng	0.00
86) Perylene-d12	15.43	264	287482	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1204740	113.06	ng	0.02
7) Phenol-d6	6.44	99	1120665	84.51	ng	0.00
23) Nitrobenzene-d5	7.37	82	1053174	154.92	ng	0.01
41) 2,4,6-Tribromophenol	10.62	330	321664	123.33	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	1541719	88.36	ng	0.00
78) Terphenyl-d14	12.90	244	1329309	102.88	ng	0.00

Target Compounds					Qvalue	
3) Pyridine	3.56	79	53499m	3.517	ng	
10) Phenol	6.48	94	3425668	226.647	ng	94
17) 2-Methylphenol	7.07	107	1364766	132.366	ng	97
20) 3+4-Methylphenols	7.25	107	3917227	358.528	ng	87
27) 2,4-Dimethylphenol	7.77	122	1800698	327.920	ng	# 94
31) Naphthalene	8.11	128	8991649	471.980	ng	97
37) 2-Methylnaphthalene	8.79	142	937831	75.558	ng	98
45) 1,1'-Biphenyl	9.25	154	203220	8.466	ng	98
48) Acenaphthylene	9.69	152	1370886	47.254	ng	99
51) Acenaphthene	9.86	154	88338	5.068	ng	95
54) Dibenzofuran	10.03	168	451328	20.376	ng	98
57) Fluorene	10.37	166	405105	21.619	ng	98
70) Phenanthrene	11.34	178	450912	17.766	ng	99
71) Anthracene	11.39	178	112309m	4.332	ng	
72) Carbazole	11.56	167	1043625	42.994	ng	99
74) Fluoranthene	12.53	202	61762	2.318	ng	96

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

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