

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF121417\
 Data File : BF101405.D
 Acq On : 14 Dec 2017 20:43
 Operator : SJ/JU
 Sample : I6839-01 100X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-41446854-01

Manual Integrations
 APPROVED

Sohil
 12/15/2017 6:44:20 PM

Quant Time: Dec 15 00:56:12 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 15:42:32 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	183038	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	699562	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	329531	20.00	ng	0.00
63) Phenanthrene-d10	11.35	188	611223	20.00	ng	0.00
75) Chrysene-d12	13.99	240	383395	20.00	ng	-0.01
86) Perylene-d12	15.46	264	336726	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	675	0.05	ng	0.06
7) Phenol-d6	6.46	99	1919	0.13	ng	0.00
23) Nitrobenzene-d5	7.40	82	875	0.07	ng	0.01
41) 2,4,6-Tribromophenol	10.66	330	384	0.12	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	2045	0.10	ng	0.00
78) Terphenyl-d14	12.92	244	3401	0.21	ng	-0.01
Target Compounds						
10) Phenol	6.47	94	156387	8.972	ng	96
17) 2-Methylphenol	7.08	107	28404	2.389	ng	96
20) 3+4-Methylphenols	7.23	107	93601	7.429	ng	90
31) Naphthalene	8.13	128	4567149	129.680	ng	98
37) 2-Methylnaphthalene	8.81	142	725132	31.602	ng	99
45) 1,1'-Biphenyl	9.27	154	230165	7.876	ng	97
48) Acenaphthylene	9.72	152	644026	18.235	ng	100
51) Acenaphthene	9.89	154	110194	5.193	ng	96
54) Dibenzofuran	10.06	168	775355	28.752	ng	97
57) Fluorene	10.40	166	789071	34.590	ng	99
70) Phenanthrene	11.38	178	2321019	68.283	ng	99
71) Anthracene	11.42	178	882698	25.423	ng	100
72) Carbazole	11.58	167	444797	13.683	ng	99
74) Fluoranthene	12.57	202	1780163	49.895	ng	98
77) Pyrene	12.80	202	1415617	49.198	ng	99
80) Benzo(a)anthracene	13.99	228	608550	24.038	ng	95
82) Chrysene	14.02	228	527481	22.067	ng	98
87) Benzo(b)fluoranthene	15.04	252	453729m	22.107	ng	
88) Benzo(k)fluoranthene	15.06	252	183276m	9.184	ng	
89) Benzo(a)pyrene	15.40	252	376310	19.889	ng	98
91) Benzo(g,h,i)perylene	17.39	276	183682	11.419	ng	94

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

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