

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100717\
 Data File : BF099193.D
 Acq On : 7 Oct 2017 14:42
 Operator : SJ/JU
 Sample : I5587-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G10-1.5-3

Manual Integrations
 APPROVED

Sohil
 10/9/2017 6:33:59 PM

Quant Time: Oct 08 04:20:53 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Oct 08 03:54:40 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	135874	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	533577	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	220164	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	314324	20.00	ng	0.00
75) Chrysene-d12	14.03	240	205719	20.00	ng	0.00
86) Perylene-d12	15.52	264	197526	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	899598	105.40	ng	0.01
7) Phenol-d6	6.50	99	1107322	105.17	ng	0.00
23) Nitrobenzene-d5	7.43	82	691345	83.09	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	170173	94.46	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	1180805	89.54	ng	0.00
78) Terphenyl-d14	12.97	244	737641	81.55	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.51	94	36162	3.071	ng	81
31) Naphthalene	8.17	128	173193	6.911	ng	97
37) 2-Methylnaphthalene	8.86	142	143980	8.838	ng	99
48) Acenaphthylene	9.76	152	115906	5.329	ng	99
49) Dimethylphthalate	9.61	163	232762	14.008	ng	99
54) Dibenzofuran	10.10	168	70177	3.826	ng	97
70) Phenanthrene	11.42	178	647899	38.508	ng	98
71) Anthracene	11.46	178	179397	10.421	ng	98
72) Carbazole	11.62	167	104090	6.174	ng	99
74) Fluoranthene	12.61	202	1212825	71.187	ng	99
77) Pyrene	12.84	202	1053354	67.149	ng	100
80) Benzo(a)anthracene	14.02	228	638902	51.289	ng	97
82) Chrysene	14.06	228	654773	55.211	ng	98
85) Indeno(1,2,3-cd)pyrene	17.01	276	387080	40.802	ng	97
87) Benzo(b)fluoranthene	15.09	252	977878m	80.519	ng	
88) Benzo(k)fluoranthene	15.11	252	233609m	19.475	ng	
89) Benzo(a)pyrene	15.46	252	537220	48.190	ng	# 95
90) Dibenzo(a,h)anthracene	17.01	278	91170	10.219	ng	# 77
91) Benzo(a,h,i)perylene	17.46	276	373872	42.394	ng	96

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

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