

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100517\
 Data File : BF099117.D
 Acq On : 5 Oct 2017 21:41
 Operator : SJ/JU
 Sample : I5604-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-B-100217

Manual Integrations
 APPROVED

Sohil
 10/6/2017 5:34:55 PM

Quant Time: Oct 06 03:00:48 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 05 17:20:48 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	151482	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	635234	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	276562	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	441638	20.00	ng	0.00
75) Chrysene-d12	14.03	240	261417	20.00	ng	0.00
86) Perylene-d12	15.50	264	263949	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	957546	100.63	ng	0.00
7) Phenol-d6	6.50	99	1202806	102.46	ng	0.00
23) Nitrobenzene-d5	7.43	82	753767	76.10	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	204005	90.15	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	1227504	74.10	ng	0.00
78) Terphenyl-d14	12.97	244	816712	71.05	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.50	94	30590	2.330	ng	89
31) Naphthalene	8.17	128	144142	4.831	ng	99
37) 2-Methylnaphthalene	8.86	142	71921	3.708	ng	99
48) Acenaphthylene	9.76	152	67855	2.484	ng	99
49) Dimethylphthalate	9.61	163	213306	10.219	ng	100
70) Phenanthrene	11.41	178	422952	17.892	ng	99
71) Anthracene	11.46	178	109392	4.523	ng	98
72) Carbazole	11.62	167	49965	2.109	ng	99
74) Fluoranthene	12.60	202	630042	26.320	ng	99
77) Pyrene	12.83	202	569151	28.552	ng	99
80) Benzo(a)anthracene	14.02	228	271710	17.165	ng	96
82) Chrysene	14.05	228	255173	16.932	ng	97
85) Indeno(1,2,3-cd)pyrene	16.98	276	160925	13.349	ng	98
87) Benzo(b)fluoranthene	15.07	252	340008m	20.951	ng	
88) Benzo(k)fluoranthene	15.10	252	126395m	7.885	ng	
89) Benzo(a)pyrene	15.44	252	242688	16.291	ng	95
90) Dibenzo(a,h)anthracene	16.99	278	41863m	3.511	ng	
91) Benzo(g,h,i)perylene	17.43	276	152438	12.936	ng	95

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

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