

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032516\
 Data File : BF085771.D
 Acq On : 25 Mar 2016 19:48
 Operator : UM/SJ
 Sample : H1855-07 2X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-5

Manual Integrations
 APPROVED

Sohil
 3/28/2016 7:57:09 PM

Quant Time: Mar 25 23:43:46 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 24 14:15:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	129235	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	495717	20.00	ng	-0.01
38) Acenaphthene-d10	9.86	164	221667	20.00	ng	0.00
63) Phenanthrene-d10	11.35	188	357393	20.00	ng	0.00
75) Chrysene-d12	13.98	240	254321	20.00	ng	0.00
86) Perylene-d12	15.40	264	225690	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	28972	3.73	ng	0.01
7) Phenol-d6	6.46	99	40228	4.08	ng	0.00
23) Nitrobenzene-d5	7.38	82	18674	2.12	ng	-0.01
41) 2,4,6-Tribromophenol	10.65	330	6040	2.87	ng	0.00
44) 2-Fluorobiphenyl	9.18	172	36292	2.74	ng	-0.01
78) Terphenyl-d14	12.93	244	26038	2.11	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.58	163	138018	8.21	ng	100
70) Phenanthrene	11.37	178	296208	16.14	ng	98
71) Anthracene	11.42	178	52442	2.72	ng	98
74) Fluoranthene	12.56	202	609202	31.23	ng	88
77) Pyrene	12.78	202	507161	24.26	ng	98
80) Benzo(a)anthracene	13.97	228	239772	16.53	ng	98
82) Chrysene	14.00	228	184771	12.65	ng	98
85) Indeno(1,2,3-cd)pyrene	16.78	276	105184	9.33	ng	94
87) Benzo(b)fluoranthene	15.00	252	266735m	18.76	ng	
88) Benzo(k)fluoranthene	15.01	252	97153m	7.58	ng	
89) Benzo(a)pyrene	15.34	252	173054	13.71	ng	98
91) Benzo(a,h,i)perylene	17.20	276	96314	8.11	ng	94

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

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