

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032516\
 Data File : BF085769.D
 Acq On : 25 Mar 2016 18:50
 Operator : UM/SJ
 Sample : H1855-05 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3

Manual Integrations
 APPROVED

Sohil
 3/28/2016 7:56:54 PM

Quant Time: Mar 25 23:33:59 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	118700	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	424493	20.00	ng	-0.01
38) Acenaphthene-d10	9.86	164	174255	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	263317	20.00	ng	-0.01
75) Chrysene-d12	13.98	240	261119	20.00	ng	0.00
86) Perylene-d12	15.40	264	221902	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	36757	5.16	ng	0.01
7) Phenol-d6	6.46	99	50604	5.58	ng	0.00
23) Nitrobenzene-d5	7.38	82	22203	2.95	ng	-0.01
41) 2,4,6-Tribromophenol	10.65	330	6467	3.91	ng	0.00
44) 2-Fluorobiphenyl	9.19	172	39435	3.78	ng	0.00
78) Terphenyl-d14	12.93	244	28992	2.28	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.58	163	116907	8.84	ng	99
70) Phenanthrene	11.37	178	82406	6.09	ng	96
74) Fluoranthene	12.55	202	174980	12.18	ng	97
77) Pyrene	12.78	202	168961	7.87	ng	99
80) Benzo(a)anthracene	13.97	228	88201	5.92	ng	98
82) Chrysene	14.00	228	68424m	4.56	ng	
83) Bis(2-ethylhexyl)phthalate	13.96	149	22528	2.09	ng	99
85) Indeno(1,2,3-cd)pyrene	16.78	276	34732	3.00	ng	# 88
87) Benzo(b)fluoranthene	15.00	252	95145m	6.81	ng	
88) Benzo(k)fluoranthene	15.02	252	34581m	2.74	ng	
89) Benzo(a)pyrene	15.34	252	60119	4.84	ng	98
91) Benzo(a,h,i)perylene	17.19	276	31785	2.72	ng	97

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

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