

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
 Data File : BF085846.D
 Acq On : 29 Mar 2016 12:11
 Operator : UM/SJ
 Sample : H1855-04DL 50X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2DL

Manual Integrations
 APPROVED

Sohil
 3/29/2016 5:04:42 PM

Quant Time: Mar 29 13:12:14 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 28 15:27:05 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	111271	20.00	ng	-0.01
21) Naphthalene-d8	8.10	136	416640	20.00	ng	-0.01
38) Acenaphthene-d10	9.85	164	185065	20.00	ng	-0.01
63) Phenanthrene-d10	11.34	188	306065	20.00	ng	-0.01
75) Chrysene-d12	13.97	240	197255	20.00	ng	-0.01
86) Perylene-d12	15.40	264	230128	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	0.00	112	0	0.00	ng	
7) Phenol-d6	0.00	99	0	0.00	ng	
23) Nitrobenzene-d5	0.00	82	0	0.00	ng	
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	9.18	172	1564	0.14	ng	-0.01
78) Terphenyl-d14	12.92	244	1147	0.12	ng	-0.01
Target Compounds						
70) Phenanthrene	11.36	178	332108	21.13	ng	Qvalue 99
71) Anthracene	11.42	178	59676	3.62	ng	98
72) Carbazole	11.57	167	28459	2.05	ng	98
74) Fluoranthene	12.55	202	476379	28.52	ng	93
77) Pyrene	12.78	202	417919	25.77	ng	99
80) Benzo(a)anthracene	13.97	228	166971	14.85	ng	95
82) Chrysene	14.00	228	147093	12.98	ng	98
85) Indeno(1,2,3-cd)pyrene	16.77	276	105923	12.11	ng	95
87) Benzo(b)fluoranthene	14.99	252	242827m	16.75	ng	
88) Benzo(k)fluoranthene	15.01	252	45153m	3.45	ng	
89) Benzo(a)pyrene	15.33	252	154131	11.97	ng	# 95
91) Benzo(g,h,i)perylene	17.19	276	98375	8.12	ng	94

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

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