

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032516\
 Data File : BF085792.D
 Acq On : 26 Mar 2016 5:45
 Operator : UM/SJ
 Sample : H1855-03DL 5X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1A

Manual Integrations
 APPROVED

Sohil
 3/28/2016 8:00:16 PM

Quant Time: Mar 26 06:21:09 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	101926	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	350413	20.00	ng	-0.01
38) Acenaphthene-d10	9.86	164	148967	20.00	ng	0.00
63) Phenanthrene-d10	11.35	188	247535	20.00	ng	0.00
75) Chrysene-d12	13.98	240	222271	20.00	ng	0.00
86) Perylene-d12	15.40	264	173760	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	10945	1.79	ng	0.02
7) Phenol-d6	6.47	99	14166	1.82	ng	0.01
23) Nitrobenzene-d5	7.40	82	6172	0.99	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	2051	1.45	ng	0.00
44) 2-Fluorobiphenyl	9.19	172	12758	1.43	ng	0.00
78) Terphenyl-d14	12.93	244	11675	1.08	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	11.37	178	282513	22.23	ng	98
71) Anthracene	11.42	178	74316	5.57	ng	98
74) Fluoranthene	12.56	202	485457	35.93	ng	88
77) Pyrene	12.79	202	406649	22.26	ng	98
80) Benzo(a)anthracene	13.97	228	248484	19.61	ng	99
82) Chrysene	14.00	228	165032	12.93	ng	98
85) Indeno(1,2,3-cd)pyrene	16.78	276	70935	7.20	ng	95
87) Benzo(b)fluoranthene	15.00	252	202133m	18.47	ng	
88) Benzo(k)fluoranthene	15.01	252	80511m	8.16	ng	
89) Benzo(a)pyrene	15.34	252	136070	14.00	ng	99
91) Benzo(g,h,i)perylene	17.20	276	62738	6.86	ng	96

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

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