

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050316\
 Data File : BF086650.D
 Acq On : 3 May 2016 17:54
 Operator : UM/SJ
 Sample : H2685-08
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 26WARD-2B-CS-9(0-10FTBGS)

Manual Integrations
 APPROVED

sohil
 5/4/2016 6:53:05 PM

Quant Time: May 04 04:11:46 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 27 14:20:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	195631	20.00	ng	-0.06
21) Naphthalene-d8	8.04	136	784413	20.00	ng	-0.06
38) Acenaphthene-d10	9.79	164	331746	20.00	ng	-0.06
63) Phenanthrene-d10	11.28	188	506563	20.00	ng	-0.05
75) Chrysene-d12	13.91	240	376788	20.00	ng	-0.06
86) Perylene-d12	15.30	264	338524	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	1645125	145.05	ng	-0.03
7) Phenol-d6	6.41	99	2250372	142.16	ng	-0.03
23) Nitrobenzene-d5	7.32	82	1273620	87.52	ng	-0.06
41) 2,4,6-Tribromophenol	10.58	330	364605	104.22	ng	-0.06
44) 2-Fluorobiphenyl	9.12	172	1648782	87.54	ng	-0.06
78) Terphenyl-d14	12.85	244	1090387	63.76	ng	-0.06
Target Compounds						Qvalue
49) Dimethylphthalate	9.52	163	420293	16.83	ng	100
70) Phenanthrene	11.30	178	602387	22.66	ng	99
71) Anthracene	11.34	178	137962	4.86	ng	98
72) Carbazole	11.50	167	61626	2.45	ng	99
74) Fluoranthene	12.48	202	837375	31.20	ng	99
77) Pyrene	12.70	202	704014	25.93	ng	98
80) Benzo(a)anthracene	13.89	228	402672	20.04	ng	99
82) Chrysene	13.93	228	295830	13.55	ng	97
85) Indeno(1,2,3-cd)pyrene	16.63	276	141589	8.75	ng	# 88
87) Benzo(b)fluoranthene	14.91	252	376033m	18.88	ng	
88) Benzo(k)fluoranthene	14.92	252	155581m	7.49	ng	
89) Benzo(a)pyrene	15.24	252	248100	13.20	ng	96
91) Benzo(a,h,i)perylene	17.03	276	119559	7.75	ng	95

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

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