

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050316\
 Data File : BF086643.D
 Acq On : 3 May 2016 14:25
 Operator : UM/SJ
 Sample : H2757-01 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B1(2-4)

Manual Integrations
 APPROVED

sohil
 5/4/2016 6:52:12 PM

Quant Time: May 03 15:31:11 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	128219	20.00	ng	-0.06
21) Naphthalene-d8	8.04	136	511882	20.00	ng	-0.06
38) Acenaphthene-d10	9.79	164	239248	20.00	ng	-0.06
63) Phenanthrene-d10	11.26	188	374881	20.00	ng	-0.06
75) Chrysene-d12	13.91	240	249080	20.00	ng	-0.06
86) Perylene-d12	15.30	264	237544	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	216218	29.09	ng	-0.06
7) Phenol-d6	6.38	99	318326	30.68	ng	-0.06
23) Nitrobenzene-d5	7.31	82	193788	20.41	ng	-0.07
41) 2,4,6-Tribromophenol	10.58	330	57267	22.70	ng	-0.06
44) 2-Fluorobiphenyl	9.12	172	389260	20.95	ng	-0.06
78) Terphenyl-d14	12.85	244	249224	22.04	ng	-0.06
Target Compounds						Qvalue
49) Dimethylphthalate	9.52	163	51751	2.87	ng	98
70) Phenanthrene	11.29	178	191350	9.73	ng	97
71) Anthracene	11.34	178	51161	2.44	ng	99
73) Di-n-butylphthalate	11.84	149	50546	2.40	ng	# 97
74) Fluoranthene	12.48	202	272626	13.73	ng	94
77) Pyrene	12.71	202	254968	14.21	ng	99
80) Benzo(a)anthracene	13.89	228	115341m	8.69	ng	
82) Chrysene	13.93	228	121341m	8.41	ng	
87) Benzo(b)fluoranthene	14.91	252	147056m	10.52	ng	
88) Benzo(k)fluoranthene	14.92	252	52715m	3.62	ng	
89) Benzo(a)pyrene	15.24	252	109420	8.29	ng	94
91) Benzo(a,h,i)perylene	17.03	276	62698	5.79	ng	95

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

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