

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052916\
 Data File : BF087578.D
 Acq On : 31 May 2016 7:20
 Operator : UM/SJ
 Sample : H3323-02
 Misc :
 ALS Vial : 96 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-02-COMP

Manual Integrations
 APPROVED

umangi
 5/31/2016 7:41:10 PM

Quant Time: May 31 07:48:48 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 25 16:26:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	114133	20.00	ng	-0.05
21) Naphthalene-d8	9.51	136	450933	20.00	ng	-0.05
38) Acenaphthene-d10	12.33	164	181388	20.00	ng	-0.06
63) Phenanthrene-d10	14.74	188	289333	20.00	ng	-0.03
75) Chrysene-d12	18.46	240	246017	20.00	ng	-0.02
86) Perylene-d12	20.15	264	170198	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	703252	108.27	ng	-0.03
7) Phenol-d6	7.04	99	924948	105.39	ng	-0.03
23) Nitrobenzene-d5	8.39	82	597152	66.74	ng	-0.06
41) 2,4,6-Tribromophenol	13.63	330	146118	83.83	ng	-0.05
44) 2-Fluorobiphenyl	11.28	172	974433	75.73	ng	-0.06
78) Terphenyl-d14	17.09	244	679666	58.73	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	11.98	163	102407	7.05	ng	99
70) Phenanthrene	14.79	178	98682	6.16	ng	99
71) Anthracene	14.89	178	34014	2.10	ng	97
74) Fluoranthene	16.56	202	172241	10.72	ng	93
77) Pyrene	16.86	202	165420	9.34	ng	97
79) Butylbenzylphthalate	17.75	149	54584	6.95	ng	# 79
80) Benzo(a)anthracene	18.45	228	75303	5.38	ng	100
82) Chrysene	18.50	228	75439	5.43	ng	96
85) Indeno(1,2,3-cd)pyrene	21.47	276	26671m	2.40	ng	
87) Benzo(b)fluoranthene	19.75	252	72599m	6.70	ng	
88) Benzo(k)fluoranthene	19.77	252	34705m	3.72	ng	
89) Benzo(a)pyrene	20.11	252	51798	5.52	ng	# 82
91) Benzo(a,h,i)perylene	21.84	276	24747	3.14	ng	91

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

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