

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042216\
 Data File : BF086393.D
 Acq On : 23 Apr 2016 16:31
 Operator : UM/SJ
 Sample : H2640-05
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WPG-B13(0-5)-C

Manual Integrations
 APPROVED

sohil
 4/25/2016 12:36:00 PM

Quant Time: Apr 25 11:50:06 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 23 00:24:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	184967	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	719368	20.00	ng	-0.01
38) Acenaphthene-d10	9.88	164	300138	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	482924	20.00	ng	-0.01
75) Chrysene-d12	14.00	240	372727	20.00	ng	0.00
86) Perylene-d12	15.41	264	275147	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1205347	112.54	ng	0.02
7) Phenol-d6	6.48	99	1466616	100.72	ng	0.00
23) Nitrobenzene-d5	7.40	82	962657	79.27	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	228152	83.97	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	1608205	91.44	ng	0.00
78) Terphenyl-d14	12.94	244	1018222	67.87	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.60	163	257057	11.86	ng	99
70) Phenanthrene	11.38	178	207758	8.56	ng	99
71) Anthracene	11.44	178	89961	3.24	ng	99
74) Fluoranthene	12.58	202	224603	8.58	ng	97
77) Pyrene	12.80	202	208557	8.02	ng	99
80) Benzo(a)anthracene	13.99	228	98048m	5.07	ng	
82) Chrysene	14.02	228	99624m	4.57	ng	
87) Benzo(b)fluoranthene	15.01	252	90607m	6.00	ng	
88) Benzo(k)fluoranthene	15.03	252	31856m	2.15	ng	
89) Benzo(a)pyrene	15.36	252	65100	4.37	ng	# 81
91) Benzo(g,h,i)perylene	17.20	276	34289	2.70	ng	93

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

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