

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051216\
 Data File : BF086938.D
 Acq On : 12 May 2016 18:54
 Operator : UM/SJ
 Sample : H2952-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-1

Manual Integrations
 APPROVED

sohil
 5/13/2016 8:03:59 PM

Quant Time: May 13 01:33:49 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 13 00:58:18 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.62	152	142437	20.00	ng	-0.01
21) Naphthalene-d8	7.91	136	602947	20.00	ng	-0.01
38) Acenaphthene-d10	9.66	164	272117	20.00	ng	-0.01
63) Phenanthrene-d10	11.13	188	434503	20.00	ng	-0.01
75) Chrysene-d12	13.76	240	289601	20.00	ng	-0.01
86) Perylene-d12	15.12	264	302936	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	1020768	121.37	ng	0.01
7) Phenol-d6	6.28	99	1264064	112.45	ng	-0.01
23) Nitrobenzene-d5	7.20	82	955818	79.60	ng	-0.01
41) 2,4,6-Tribromophenol	10.44	330	265744	92.25	ng	-0.01
44) 2-Fluorobiphenyl	8.99	172	1287516	79.52	ng	0.00
78) Terphenyl-d14	12.72	244	820901	60.14	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.39	163	224449	10.81	ng	98
70) Phenanthrene	11.15	178	52752	2.28	ng	98
74) Fluoranthene	12.34	202	123428	5.18	ng	90
77) Pyrene	12.56	202	115454	5.21	ng	99
80) Benzo(a)anthracene	13.75	228	71673	4.41	ng	99
82) Chrysene	13.78	228	52288	3.16	ng	97
85) Indeno(1,2,3-cd)pyrene	16.37	276	37807	2.75	ng	# 91
87) Benzo(b)fluoranthene	14.75	252	93700m	4.76	ng	
89) Benzo(a)pyrene	15.06	252	58974	3.47	ng	# 91
91) Benzo(g,h,i)perylene	16.74	276	36970	2.54	ng	# 94

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

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