

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050716\
 Data File : BF086809.D
 Acq On : 8 May 2016 8:09
 Operator : UM/SJ
 Sample : H2720-12
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS6

Manual Integrations
 APPROVED

Sohil
 5/9/2016 7:20:30 PM

Quant Time: May 09 01:46:59 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 15:12:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	190875	40.00	ng	-0.03
21) Naphthalene-d8	7.98	136	716480	40.00	ng	-0.05
38) Acenaphthene-d10	9.73	164	311112	40.00	ng	-0.05
63) Phenanthrene-d10	11.22	188	547645	40.00	ng	-0.03
75) Chrysene-d12	13.85	240	354988	40.00	ng	-0.03
86) Perylene-d12	15.23	264	324478	40.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	1598732	138.66	ng	0.00
7) Phenol-d6	6.37	99	1871196	120.48	ng	0.00
23) Nitrobenzene-d5	7.28	82	1272263	91.25	ng	-0.03
41) 2,4,6-Tribromophenol	10.53	330	463666	152.35	ng	-0.03
44) 2-Fluorobiphenyl	9.07	172	1844120	97.17	ng	-0.03
78) Terphenyl-d14	12.81	244	1368823	77.93	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.47	163	301055	12.98	ng	99
70) Phenanthrene	11.24	178	330623	11.24	ng	99
71) Anthracene	11.29	178	61826	2.01	ng	97
74) Fluoranthene	12.42	202	494985	16.79	ng	99
77) Pyrene	12.65	202	394380	13.94	ng	99
80) Benzo(a)anthracene	13.84	228	179503	8.94	ng	96
82) Chrysene	13.87	228	184476m	8.61	ng	
85) Indeno(1,2,3-cd)pyrene	16.52	276	87947	4.79	ng	# 89
87) Benzo(b)fluoranthene	14.84	252	220371m	11.30	ng	
88) Benzo(k)fluoranthene	14.85	252	91735m	4.99	ng	
89) Benzo(a)pyrene	15.17	252	143473m	7.99	ng	
91) Benzo(g,h,i)perylene	16.91	276	75048	4.14	ng	94

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

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