

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050716\
 Data File : BF086803.D
 Acq On : 8 May 2016 5:15
 Operator : UM/SJ
 Sample : H2720-20
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-14D02

Manual Integrations
 APPROVED

Sohil
 5/9/2016 7:20:16 PM

Quant Time: May 09 01:06:41 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	200040	40.00	ng	-0.03
21) Naphthalene-d8	7.98	136	787674	40.00	ng	-0.05
38) Acenaphthene-d10	9.73	164	361848	40.00	ng	-0.05
63) Phenanthrene-d10	11.22	188	652577	40.00	ng	-0.03
75) Chrysene-d12	13.85	240	418303	40.00	ng	-0.03
86) Perylene-d12	15.23	264	358982	40.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	1231254	101.90	ng	-0.01
7) Phenol-d6	6.37	99	1883639	115.72	ng	0.00
23) Nitrobenzene-d5	7.28	82	1181786	77.10	ng	-0.03
41) 2,4,6-Tribromophenol	10.53	330	446366	126.10	ng	-0.03
44) 2-Fluorobiphenyl	9.07	172	1817538	82.34	ng	-0.03
78) Terphenyl-d14	12.81	244	1367557	66.07	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.47	163	295405	10.95	ng	99
70) Phenanthrene	11.24	178	434951	12.41	ng	99
71) Anthracene	11.29	178	98564	2.69	ng	97
74) Fluoranthene	12.42	202	733555	20.88	ng	99
77) Pyrene	12.65	202	592517	17.77	ng	99
80) Benzo(a)anthracene	13.84	228	311687	13.17	ng	99
82) Chrysene	13.87	228	215896	8.55	ng	97
85) Indeno(1,2,3-cd)pyrene	16.52	276	102347	4.73	ng	95
87) Benzo(b)fluoranthene	14.84	252	251195m	11.65	ng	
88) Benzo(k)fluoranthene	14.85	252	118095m	5.81	ng	
89) Benzo(a)pyrene	15.17	252	172391	8.68	ng	96
91) Benzo(g,h,i)perylene	16.91	276	90344m	4.51	ng	

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

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