

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050716\
 Data File : BF086806.D
 Acq On : 8 May 2016 6:42
 Operator : UM/SJ
 Sample : H2720-01
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3D02

Manual Integrations
 APPROVED

Sohil
 5/9/2016 7:20:22 PM

Quant Time: May 09 18:02:30 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	197317	40.00	ng	-0.03
21) Naphthalene-d8	7.98	136	749439	40.00	ng	-0.05
38) Acenaphthene-d10	9.73	164	327582	40.00	ng	-0.05
63) Phenanthrene-d10	11.22	188	565247	40.00	ng	-0.03
75) Chrysene-d12	13.85	240	352414	40.00	ng	-0.03
86) Perylene-d12	15.23	264	338605	40.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	1499119	125.78	ng	-0.01
7) Phenol-d6	6.37	99	1985293	123.65	ng	0.00
23) Nitrobenzene-d5	7.28	82	1274796	87.41	ng	-0.03
41) 2,4,6-Tribromophenol	10.53	330	471269	147.06	ng	-0.03
44) 2-Fluorobiphenyl	9.07	172	1918221	95.99	ng	-0.03
78) Terphenyl-d14	12.81	244	1421909	81.54	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.47	163	222604	9.12	ng	99
51) Acenaphthene	9.77	154	112663	5.57	ng	97
54) Dibenzofuran	9.94	168	61816	2.46	ng	# 94
57) Fluorene	10.28	166	109470	5.38	ng	100
70) Phenanthrene	11.24	178	1037003	34.15	ng	100
71) Anthracene	11.29	178	321319	10.11	ng	98
72) Carbazole	11.46	167	117260	4.25	ng	99
74) Fluoranthene	12.43	202	1296309	42.60	ng	92
77) Pyrene	12.65	202	985424	35.07	ng	97
80) Benzo(a)anthracene	13.84	228	620442	31.13	ng	99
82) Chrysene	13.87	228	400232	18.82	ng	96
85) Indeno(1,2,3-cd)pyrene	16.52	276	197379	10.82	ng	# 90
87) Benzo(b)fluoranthene	14.85	252	642822m	31.59	ng	
88) Benzo(k)fluoranthene	14.87	252	129836m	6.77	ng	
89) Benzo(a)pyrene	15.17	252	398775	21.28	ng	97
90) Dibenzo(a,h)anthracene	16.53	278	65706m	3.65	ng	
91) Benzo(g,h,i)perylene	16.91	276	172835	9.14	ng	96

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

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