

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040616\
 Data File : BF086112.D
 Acq On : 6 Apr 2016 21:58
 Operator : UM/SJ
 Sample : H2074-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB02

Manual Integrations
 APPROVED

Sohil
 4/7/2016 8:59:10 AM

Quant Time: Apr 07 03:07:54 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 01 23:17:06 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	110832	20.00	ng	-0.03
21) Naphthalene-d8	8.03	136	404819	20.00	ng	-0.03
38) Acenaphthene-d10	9.78	164	166972	20.00	ng	-0.03
63) Phenanthrene-d10	11.26	188	250014	20.00	ng	-0.03
75) Chrysene-d12	13.90	240	213633	20.00	ng	-0.02
86) Perylene-d12	15.30	264	184179	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	757601	116.84	ng	-0.02
7) Phenol-d6	6.40	99	977272	118.66	ng	-0.02
23) Nitrobenzene-d5	7.31	82	508957	74.14	ng	-0.03
41) 2,4,6-Tribromophenol	10.57	330	138075	88.10	ng	-0.03
44) 2-Fluorobiphenyl	9.10	172	759932	75.67	ng	-0.03
78) Terphenyl-d14	12.84	244	527302	58.02	ng	-0.03
Target Compounds						Qvalue
48) Acenaphthylene	9.64	152	44792	2.68	ng	98
49) Dimethylphthalate	9.50	163	177604	14.35	ng	99
51) Acenaphthene	9.81	154	74042	7.45	ng	99
54) Dibenzofuran	9.98	168	41528	3.16	ng	# 92
57) Fluorene	10.33	166	68825	6.14	ng	97
70) Phenanthrene	11.29	178	663848	48.67	ng	100
71) Anthracene	11.33	178	195015	13.65	ng	99
72) Carbazole	11.50	167	50467	4.11	ng	99
74) Fluoranthene	12.48	202	929415	65.51	ng	97
77) Pyrene	12.70	202	910312	60.47	ng	99
80) Benzo(a)anthracene	13.89	228	638573	50.71	ng	98
82) Chrysene	13.93	228	339593	28.00	ng	97
85) Indeno(1,2,3-cd)pyrene	16.65	276	191193	19.43	ng	95
87) Benzo(b)fluoranthene	14.91	252	540288m	46.63	ng	
88) Benzo(k)fluoranthene	14.92	252	225810m	22.01	ng	
89) Benzo(a)pyrene	15.24	252	392519	38.24	ng	# 94
90) Dibenzo(a,h)anthracene	16.65	278	47890	5.80	ng	# 76
91) Benzo(g,h,i)perylene	17.05	276	171245	21.42	ng	99

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

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