

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042215\
 Data File : BF078742.D
 Acq On : 23 Apr 2015 7:10
 Operator : TP/IZ
 Sample : G1938-16
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-79D

Manual Integrations
 APPROVED

apatel
 4/23/2015 2:15:42 PM

Quant Time: Apr 23 07:58:03 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 23 07:27:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.78	152	23728	20.00	ng	0.00
21) Naphthalene-d8	7.94	136	101697	20.00	ng	0.00
38) Acenaphthene-d10	11.13	164	52194	20.00	ng	0.00
63) Phenanthrene-d10	13.86	188	111045	20.00	ng	0.00
75) Chrysene-d12	17.74	240	119935	20.00	ng	0.00
86) Perylene-d12	19.46	264	125517	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	3.80	112	222934	154.91	ng	0.01
7) Phenol-d6	5.29	99	290958	161.32	ng	0.00
23) Nitrobenzene-d5	6.73	82	176929	105.45	ng	0.00
41) 2,4,6-Tribromophenol	12.60	330	82001	189.43	ng	0.00
44) 2-Fluorobiphenyl	9.96	172	336781	92.23	ng	0.00
78) Terphenyl-d14	16.40	244	391388	73.74	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	10.76	163	19772	5.04	ng	96
51) Acenaphthene	11.19	154	24028	7.87	ng	98
54) Dibenzofuran	11.52	168	18437	3.95	ng	96
57) Fluorene	12.15	166	25984	6.87	ng	100
70) Phenanthrene	13.91	178	333965	51.99	ng	100
71) Anthracene	14.00	178	93121	14.71	ng	99
72) Carbazole	14.33	167	33031	5.57	ng	97
74) Fluoranthene	15.81	202	320262	47.28	ng	93
77) Pyrene	16.11	202	286189	38.01	ng	# 93
80) Benzo(a)anthracene	17.73	228	148500	20.81	ng	98
82) Chrysene	17.77	228	110649	16.50	ng	97
83) Bis(2-ethylhexyl)phthalate	17.86	149	25891	5.75	ng	# 97
85) Indeno(1,2,3-cd)pyrene	20.64	276	52347m	6.88	ng	
87) Benzo(b)fluoranthene	19.03	252	138106m	17.80	ng	
88) Benzo(k)fluoranthene	19.06	252	31406m	4.56	ng	
89) Benzo(a)pyrene	19.39	252	96034	14.19	ng	# 94
90) Dibenzo(a,h)anthracene	20.66	278	15135m	2.23	ng	
91) Benzo(g,h,i)perylene	20.96	276	52357m	7.70	ng	

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

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