

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050715\
 Data File : BF079008.D
 Acq On : 7 May 2015 21:04
 Operator : TP/IZ
 Sample : G2116-15 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-51S

Manual Integrations
 APPROVED

apatel
 5/8/2015 3:51:01 PM

Quant Time: May 08 01:57:26 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 08 00:46:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	55971	20.00	ng	0.01
21) Naphthalene-d8	8.92	136	233959	20.00	ng	0.01
38) Acenaphthene-d10	11.10	164	120213	20.00	ng	0.00
63) Phenanthrene-d10	12.95	188	238555	20.00	ng	0.01
75) Chrysene-d12	16.25	240	272667	20.00	ng	-0.02
86) Perylene-d12	18.02	264	289202	20.00	ng	-0.11
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	55189	16.97	ng	0.01
7) Phenol-d6	6.90	99	72514	16.87	ng	0.01
23) Nitrobenzene-d5	8.03	82	37528	9.22	ng	0.00
41) 2,4,6-Tribromophenol	12.08	330	19502	15.00	ng	0.00
44) 2-Fluorobiphenyl	10.26	172	82808	9.60	ng	0.00
78) Terphenyl-d14	14.94	244	99973	8.78	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	10.92	152	42762	3.49	ng	100
51) Acenaphthene	11.13	154	31523	4.32	ng	98
54) Dibenzofuran	11.35	168	26962	2.56	ng	95
57) Fluorene	11.78	166	48630	5.62	ng	95
70) Phenanthrene	12.97	178	681519	51.07	ng	99
71) Anthracene	13.04	178	162679	12.43	ng	98
72) Carbazole	13.25	167	52120	4.18	ng	98
74) Fluoranthene	14.46	202	902354	64.89	ng	99
77) Pyrene	14.74	202	861993	54.86	ng	99
80) Benzo(a)anthracene	16.24	228	462893	31.00	ng	98
82) Chrysene	16.29	228	344553	23.99	ng	97
85) Indeno(1,2,3-cd)pyrene	19.53	276	213317m	11.66	ng	
87) Benzo(b)fluoranthene	17.57	252	465461m	29.40	ng	
88) Benzo(k)fluoranthene	17.58	252	196025m	12.79	ng	
89) Benzo(a)pyrene	17.95	252	367842	25.24	ng	# 95
90) Dibenzo(a,h)anthracene	19.54	278	48551	3.13	ng	# 88
91) Benzo(g,h,i)perylene	19.98	276	216072	13.92	ng	99

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

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