

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052615\
 Data File : BF079490.D
 Acq On : 26 May 2015 22:21
 Operator : TP/IZ
 Sample : G2289-09DL 25X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-29SDL

Manual Integrations
 APPROVED

apatel
 5/27/2015 2:01:12 PM

Quant Time: May 27 12:54:28 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 26 19:25:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.02	152	201023	20.00	ng	0.00
21) Naphthalene-d8	8.59	136	869301	20.00	ng	0.00
38) Acenaphthene-d10	10.76	164	451872	20.00	ng	0.00
63) Phenanthrene-d10	12.61	188	858272	20.00	ng	0.01
75) Chrysene-d12	15.89	240	811989	20.00	ng	0.01
86) Perylene-d12	17.60	264	899549	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.31	112	39749m	3.43	ng	0.01
7) Phenol-d6	6.62	99	54326m	3.68	ng	0.00
23) Nitrobenzene-d5	7.71	82	32661	2.17	ng	0.00
41) 2,4,6-Tribromophenol	11.75	330	14065	2.83	ng	0.00
44) 2-Fluorobiphenyl	9.94	172	77979	2.46	ng	0.00
78) Terphenyl-d14	14.59	244	94206	2.72	ng	0.00

Target Compounds

						Qvalue
31) Naphthalene	8.62	128	156752	3.76	ng	98
48) Acenaphthylene	10.58	152	118131	2.55	ng	100
51) Acenaphthene	10.80	154	97286	3.68	ng	98
54) Dibenzofuran	11.02	168	115360	2.96	ng	98
57) Fluorene	11.44	166	130307	4.05	ng	100
70) Phenanthrene	12.63	178	1559030	33.11	ng	97
71) Anthracene	12.70	178	519959	10.88	ng	99
72) Carbazole	12.90	167	172559	3.75	ng	99
74) Fluoranthene	14.11	202	2410034	47.73	ng	98
77) Pyrene	14.39	202	2166466	43.07	ng	96
80) Benzo(a)anthracene	15.87	228	1280768	27.42	ng	97
82) Chrysene	15.92	228	941062m	21.20	ng	
85) Indeno(1,2,3-cd)pyrene	18.93	276	676721	11.85	ng	96
87) Benzo(b)fluoranthene	17.17	252	1514883m	29.53	ng	
88) Benzo(k)fluoranthene	17.19	252	307261m	6.70	ng	
89) Benzo(a)pyrene	17.54	252	1033728	21.99	ng	# 95
90) Dibenzo(a,h)anthracene	18.94	278	184821	2.49	ng	92
91) Benzo(g,h,i)perylene	19.31	276	670902	12.87	ng	97

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

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