

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
 Data File : BF079520.D
 Acq On : 27 May 2015 15:52
 Operator : TP/IZ
 Sample : G2289-09 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-29S

Manual Integrations
 APPROVED

apatel
 5/28/2015 12:03:21 PM

Quant Time: May 27 16:46:10 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 27 01:32:46 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	69061	20.00	ng	-0.01
21) Naphthalene-d8	8.58	136	303675	20.00	ng	-0.01
38) Acenaphthene-d10	10.74	164	146313	20.00	ng	-0.02
63) Phenanthrene-d10	12.58	188	271081	20.00	ng	-0.01
75) Chrysene-d12	15.89	240	259993	20.00	ng	0.01
86) Perylene-d12	17.67	264	311896	20.00	ng	0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	83995m	21.10	ng	-0.02
7) Phenol-d6	6.59	99	116128	22.88	ng	-0.02
23) Nitrobenzene-d5	7.70	82	65993	12.56	ng	-0.01
41) 2,4,6-Tribromophenol	11.72	330	30080	18.72	ng	-0.02
44) 2-Fluorobiphenyl	9.92	172	149953	14.62	ng	-0.02
78) Terphenyl-d14	14.58	244	171715	15.50	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.60	128	312686	21.46	ng	99
37) 2-Methylnaphthalene	9.46	142	80089	7.92	ng	97
45) 1,1'-Biphenyl	10.04	154	28206	2.47	ng	97
48) Acenaphthylene	10.57	152	237014	15.82	ng	99
51) Acenaphthene	10.79	154	176573	20.61	ng	99
54) Dibenzofuran	11.00	168	213365	16.89	ng	94
57) Fluorene	11.43	166	242494	23.29	ng	100
70) Phenanthrene	12.62	178	2430750	163.45	ng	95
71) Anthracene	12.67	178	903617	59.85	ng	98
72) Carbazole	12.89	167	305975	21.05	ng	99
74) Fluoranthene	14.10	202	3465321	217.29	ng	93
77) Pyrene	14.38	202	3330898	206.79	ng	# 93
80) Benzo(a)anthracene	15.87	228	1999606m	133.69	ng	
82) Chrysene	15.92	228	1793590m	126.17	ng	
85) Indeno(1,2,3-cd)pyrene	19.01	276	1322026	72.30	ng	95
87) Benzo(b)fluoranthene	17.21	252	2668490m	150.01	ng	
88) Benzo(k)fluoranthene	17.25	252	552505m	34.73	ng	
89) Benzo(a)pyrene	17.60	252	1887453	124.40	ng	# 93
90) Dibenzo(a,h)anthracene	19.02	278	360935m	21.32	ng	
91) Benzo(g,h,i)perylene	19.39	276	1251786	73.97	ng	98

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

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