

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050715\
 Data File : BF079032.D
 Acq On : 8 May 2015 10:26
 Operator : TP/IZ
 Sample : G2116-12DL 10X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-44S

Manual Integrations
 APPROVED

apatel
 5/8/2015 3:52:10 PM

Quant Time: May 08 12:58:21 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 30 19:07:47 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	55732	20.00	ng	-0.02
21) Naphthalene-d8	8.91	136	243210	20.00	ng	-0.03
38) Acenaphthene-d10	11.10	164	123162	20.00	ng	-0.03
63) Phenanthrene-d10	12.95	188	246307	20.00	ng	-0.02
75) Chrysene-d12	16.25	240	268507	20.00	ng	-0.05
86) Perylene-d12	18.02	264	289465	20.00	ng	-0.09

System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	41378	12.78	ng	-0.02
7) Phenol-d6	6.90	99	58884	13.76	ng	-0.02
23) Nitrobenzene-d5	8.03	82	30869	7.29	ng	-0.03
41) 2,4,6-Tribromophenol	12.08	330	15018	11.27	ng	-0.03
44) 2-Fluorobiphenyl	10.26	172	68249	7.72	ng	-0.03
78) Terphenyl-d14	14.94	244	80657	7.19	ng	-0.03

Target Compounds				Qvalue		
31) Naphthalene	8.95	128	25729	2.22	ng	97
51) Acenaphthene	11.13	154	32862	4.39	ng	99
54) Dibenzofuran	11.35	168	38096	3.53	ng	96
57) Fluorene	11.78	166	38067	4.29	ng	99
70) Phenanthrene	12.97	178	639285	46.39	ng	99
71) Anthracene	13.04	178	170841	12.64	ng	98
72) Carbazole	13.25	167	49896	3.87	ng	100
74) Fluoranthene	14.46	202	877174	61.09	ng	98
77) Pyrene	14.74	202	815523	52.71	ng	99
80) Benzo(a)anthracene	16.24	228	407981m	27.75	ng	
82) Chrysene	16.29	228	369145m	26.10	ng	
85) Indeno(1,2,3-cd)pyrene	19.53	276	201669	11.19	ng	# 100
87) Benzo(b)fluoranthene	17.57	252	410809m	25.93	ng	
88) Benzo(k)fluoranthene	17.58	252	182510m	11.90	ng	
89) Benzo(a)pyrene	17.95	252	331027	22.69	ng	# 94
90) Dibenzo(a,h)anthracene	19.55	278	45789	2.95	ng	# 91
91) Benzo(g,h,i)perylene	19.98	276	189340	12.18	ng	99

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

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