

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF053115\
 Data File : BF079644.D
 Acq On : 31 May 2015 20:33
 Operator : TP/IZ
 Sample : G2408-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-21S

Manual Integrations
 APPROVED

apatel
 6/1/2015 8:43:17 PM

Quant Time: Jun 01 05:20:13 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 01 04:06:42 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	71022	20.00	ng	0.00
21) Naphthalene-d8	8.48	136	290372	20.00	ng	0.00
38) Acenaphthene-d10	10.65	164	140283	20.00	ng	0.00
63) Phenanthrene-d10	12.48	188	270262	20.00	ng	0.00
75) Chrysene-d12	15.76	240	274805	20.00	ng	0.01
86) Perylene-d12	17.46	264	298505	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	456643	111.52	ng	0.01
7) Phenol-d6	6.51	99	611979	117.26	ng	0.01
23) Nitrobenzene-d5	7.61	82	358514	71.37	ng	0.00
41) 2,4,6-Tribromophenol	11.63	330	196207	127.34	ng	0.00
44) 2-Fluorobiphenyl	9.84	172	735221	74.77	ng	0.01
78) Terphenyl-d14	14.48	244	821516	70.16	ng	0.01
Target Compounds						Qvalue
31) Naphthalene	8.51	128	148345	10.65	ng	97
37) 2-Methylnaphthalene	9.37	142	57633	5.96	ng	97
48) Acenaphthylene	10.48	152	58123	4.05	ng	98
49) Dimethylphthalate	10.34	163	85627	8.28	ng	100
51) Acenaphthene	10.68	154	111885	13.62	ng	99
54) Dibenzofuran	10.90	168	132773	10.96	ng	98
57) Fluorene	11.32	166	122849	12.30	ng	99
70) Phenanthrene	12.51	178	1271881	85.78	ng	97
71) Anthracene	12.57	178	357159	23.73	ng	97
72) Carbazole	12.79	167	154757	10.68	ng	99
74) Fluoranthene	13.99	202	1332616	83.81	ng	97
77) Pyrene	14.26	202	1174082	68.96	ng	98
80) Benzo(a)anthracene	15.75	228	693707	43.88	ng	98
82) Chrysene	15.79	228	490227	32.62	ng	97
83) Bis(2-ethylhexyl)phthalate	15.82	149	63396	5.78	ng	99
85) Indeno(1,2,3-cd)pyrene	18.73	276	288914	14.95	ng	94
87) Benzo(b)fluoranthene	17.03	252	622496m	36.56	ng	
88) Benzo(k)fluoranthene	17.04	252	265371m	17.43	ng	
89) Benzo(a)pyrene	17.39	252	504772	33.31	ng	# 96
90) Dibenzo(a,h)anthracene	18.74	278	74914m	3.39	ng	
91) Benzo(g,h,i)perylene	19.11	276	260221	15.58	ng	96

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

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