

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052615\
 Data File : BF079504.D
 Acq On : 27 May 2015 5:43
 Operator : TP/IZ
 Sample : G2359-04 2X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-27S

Manual Integrations
 APPROVED

apatel
 5/27/2015 2:02:38 PM

Quant Time: May 27 07:08:36 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	7.02	152	68723	20.00	ng	0.00
21) Naphthalene-d8	8.59	136	288387	20.00	ng	0.00
38) Acenaphthene-d10	10.76	164	148279	20.00	ng	0.00
63) Phenanthrene-d10	12.61	188	290023	20.00	ng	0.01
75) Chrysene-d12	15.89	240	311912	20.00	ng	0.01
86) Perylene-d12	17.55	264	335130	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	224341m	56.62	ng	0.00
7) Phenol-d6	6.62	99	294154m	58.25	ng	0.00
23) Nitrobenzene-d5	7.71	82	162639	32.60	ng	0.00
41) 2,4,6-Tribromophenol	11.75	330	91668	56.28	ng	0.00
44) 2-Fluorobiphenyl	9.94	172	352266	33.89	ng	0.00
78) Terphenyl-d14	14.59	244	418914	31.52	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.63	128	95423	6.89	ng	98
37) 2-Methylnaphthalene	9.48	142	27307	2.84	ng	99
48) Acenaphthylene	10.59	152	33813	2.23	ng	99
49) Dimethylphthalate	10.46	163	22909	2.10	ng	98
51) Acenaphthene	10.80	154	75726	8.72	ng	98
54) Dibenzofuran	11.02	168	81831	6.39	ng	98
57) Fluorene	11.44	166	84696	8.03	ng	97
70) Phenanthrene	12.63	178	1057083	66.44	ng	99
71) Anthracene	12.70	178	276669	17.13	ng	100
72) Carbazole	12.91	167	95865	6.16	ng	98
74) Fluoranthene	14.11	202	1325093	77.66	ng	99
77) Pyrene	14.39	202	1263990	65.41	ng	98
80) Benzo(a)anthracene	15.87	228	703787	39.22	ng	98
82) Chrysene	15.92	228	511214	29.97	ng	96
85) Indeno(1,2,3-cd)pyrene	18.87	276	346538	15.80	ng	95
87) Benzo(b)fluoranthene	17.13	252	813901m	42.58	ng	
88) Benzo(k)fluoranthene	17.17	252	214156m	12.53	ng	
89) Benzo(a)pyrene	17.50	252	579167	34.09	ng	# 97
90) Dibenzo(a,h)anthracene	18.89	278	87567m	3.59	ng	
91) Benzo(a,h,i)perylene	19.26	276	349909	19.23	ng	100

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

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