

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060515\
 Data File : BF079758.D
 Acq On : 6 Jun 2015 6:27
 Operator : TP/IZ
 Sample : G2450-07 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SEC-3.5-SP

Manual Integrations
 APPROVED

apatel
 6/9/2015 8:10:56 AM

Quant Time: Jun 08 16:32:38 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 08 15:29:07 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	53670	20.00	ng	0.00
21) Naphthalene-d8	8.79	136	220816	20.00	ng	0.00
38) Acenaphthene-d10	10.56	164	122521	20.00	ng	0.00
63) Phenanthrene-d10	12.07	188	246500	20.00	ng	0.00
75) Chrysene-d12	14.99	240	262404	20.00	ng	0.06
86) Perylene-d12	16.91	264	273019	20.00	ng	0.09
System Monitoring Compounds						
5) 2-Fluorophenol	6.10	112	178370	55.70	ng	0.00
7) Phenol-d6	7.08	99	245590	59.38	ng	0.00
23) Nitrobenzene-d5	8.04	82	130468	36.27	ng	0.00
41) 2,4,6-Tribromophenol	11.36	330	62469	53.31	ng	0.00
44) 2-Fluorobiphenyl	9.86	172	308411	34.10	ng	0.00
78) Terphenyl-d14	13.74	244	400432	34.95	ng	0.02
Target Compounds						Qvalue
31) Naphthalene	8.81	128	36902	3.19	ng	99
37) 2-Methylnaphthalene	9.50	142	17489	2.37	ng	# 93
48) Acenaphthylene	10.42	152	243916	16.95	ng	100
49) Dimethylphthalate	10.24	163	33773	3.58	ng	98
51) Acenaphthene	10.59	154	31585	3.88	ng	99
54) Dibenzofuran	10.76	168	27703	2.40	ng	98
57) Fluorene	11.11	166	39392	3.94	ng	# 95
70) Phenanthrene	12.09	178	477791	33.11	ng	98
71) Anthracene	12.15	178	586571	41.22	ng	99
72) Carbazole	12.30	167	83914	6.20	ng	99
74) Fluoranthene	13.35	202	1886088	119.36	ng	98
77) Pvrene	13.60	202	1853876	115.24	ng	99
80) Benzo(a)anthracene	14.98	228	1443636m	89.87	ng	
82) Chrysene	15.03	228	1491588	100.45	ng	99
85) Indeno(1,2,3-cd)pyrene	18.91	276	523892	30.48	ng	95
87) Benzo(b)fluoranthene	16.34	252	1762770m	103.94	ng	
88) Benzo(k)fluoranthene	16.38	252	615758m	37.85	ng	
89) Benzo(a)pyrene	16.83	252	944203	60.31	ng	# 96
90) Dibenzo(a,h)anthracene	18.93	278	142171	9.41	ng	98
91) Benzo(a,h,i)perylene	19.52	276	448571	28.71	ng	98

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

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