

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060515\
 Data File : BF079753.D
 Acq On : 6 Jun 2015 4:02
 Operator : TP/IZ
 Sample : G2464-07 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-12D

Manual Integrations
 APPROVED

apatel
 6/9/2015 8:10:33 AM

Quant Time: Jun 08 16:09:43 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	51091m	20.00	ng	0.00
21) Naphthalene-d8	8.79	136	213519m	20.00	ng	0.00
38) Acenaphthene-d10	10.56	164	118078	20.00	ng	0.00
63) Phenanthrene-d10	12.07	188	222570	20.00	ng	0.00
75) Chrysene-d12	14.99	240	248826	20.00	ng	0.06
86) Perylene-d12	16.93	264	246734	20.00	ng	0.10
System Monitoring Compounds						
5) 2-Fluorophenol	6.10	112	65137	21.37	ng	0.00
7) Phenol-d6	7.07	99	82069	20.84	ng	-0.01
23) Nitrobenzene-d5	8.04	82	41678	11.98	ng	0.00
41) 2,4,6-Tribromophenol	11.36	330	18383	16.28	ng	0.00
44) 2-Fluorobiphenyl	9.86	172	106863	12.26	ng	0.00
78) Terphenyl-d14	13.74	244	144978	13.34	ng	0.02
Target Compounds						Qvalue
31) Naphthalene	8.81	128	2934628	261.98	ng	# 94
37) 2-Methylnaphthalene	9.51	142	1362517	191.33	ng	100
45) 1,1'-Biphenyl	9.96	154	267746	26.07	ng	98
48) Acenaphthylene	10.42	152	899660	64.88	ng	98
51) Acenaphthene	10.59	154	314645	40.07	ng	97
54) Dibenzofuran	10.76	168	344806	31.00	ng	97
57) Fluorene	11.12	166	734962	76.35	ng	98
70) Phenanthrene	12.10	178	2599825	199.51	ng	95
71) Anthracene	12.15	178	943762	73.45	ng	98
72) Carbazole	12.30	167	111655	9.14	ng	95
74) Fluoranthene	13.35	202	1633754	114.51	ng	98
77) Pylene	13.60	202	1989599	130.42	ng	98
80) Benzo(a)anthracene	14.98	228	1016925m	66.76	ng	
82) Chrysene	15.03	228	745977	52.98	ng	99
85) Indeno(1,2,3-cd)pyrene	18.91	276	304131	18.66	ng	96
87) Benzo(b)fluoranthene	16.35	252	837789m	54.66	ng	
88) Benzo(k)fluoranthene	16.39	252	183290m	12.47	ng	
89) Benzo(a)pyrene	16.85	252	747555	52.83	ng	98
90) Dibenzo(a,h)anthracene	18.93	278	85137	6.23	ng	# 87
91) Benzo(a,h,i)perylene	19.52	276	310300	21.98	ng	97

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

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