

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050715\
 Data File : BF079034.D
 Acq On : 8 May 2015 11:23
 Operator : TP/IZ
 Sample : G2130-03
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-A22B-WC

Manual Integrations
 APPROVED

apatel
 5/8/2015 3:53:59 PM

Quant Time: May 08 13:02:53 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	54228	20.00	ng	-0.02
21) Naphthalene-d8	8.92	136	228570	20.00	ng	-0.02
38) Acenaphthene-d10	11.10	164	119082	20.00	ng	-0.03
63) Phenanthrene-d10	12.95	188	239621	20.00	ng	-0.02
75) Chrysene-d12	16.29	240	261230	20.00	ng	-0.01
86) Perylene-d12	18.19	264	289213	20.00	ng	0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	40084	12.72	ng	-0.02
7) Phenol-d6	6.90	99	57154	13.73	ng	-0.02
23) Nitrobenzene-d5	8.03	82	29800	7.49	ng	-0.03
41) 2,4,6-Tribromophenol	12.08	330	14849	11.53	ng	-0.03
44) 2-Fluorobiphenyl	10.26	172	68434	8.01	ng	-0.03
78) Terphenyl-d14	14.95	244	80708	7.40	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.95	128	25191	2.31	ng	99
48) Acenaphthylene	10.92	152	24810	2.05	ng	99
51) Acenaphthene	11.13	154	31324	4.33	ng	96
54) Dibenzofuran	11.35	168	37220	3.56	ng	98
57) Fluorene	11.78	166	36708	4.28	ng	97
70) Phenanthrene	12.97	178	620218	46.27	ng	100
71) Anthracene	13.04	178	167781	12.76	ng	98
72) Carbazole	13.25	167	49419	3.94	ng	99
74) Fluoranthene	14.46	202	852073	61.00	ng	99
77) Pyrene	14.74	202	781538	51.92	ng	99
80) Benzo(a)anthracene	16.27	228	419981	29.36	ng	98
82) Chrysene	16.32	228	336112	24.43	ng	97
85) Indeno(1,2,3-cd)pyrene	19.73	276	198863m	11.34	ng	
87) Benzo(b)fluoranthene	17.69	252	427129m	26.98	ng	
88) Benzo(k)fluoranthene	17.73	252	162367m	10.59	ng	
89) Benzo(a)pyrene	18.11	252	338291	23.21	ng	# 93
90) Dibenzo(a,h)anthracene	19.75	278	44808	2.89	ng	# 91
91) Benzo(g,h,i)perylene	20.17	276	187879	12.10	ng	97

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

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