

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050715\
 Data File : BF079012.D
 Acq On : 7 May 2015 22:58
 Operator : TP/IZ
 Sample : G2116-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-45D

Manual Integrations
 APPROVED

apatel
 5/8/2015 3:51:28 PM

Quant Time: May 08 02:10:21 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 08 00:46:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	57854	20.00	ng	0.01
21) Naphthalene-d8	8.92	136	235974	20.00	ng	0.01
38) Acenaphthene-d10	11.10	164	118873	20.00	ng	0.00
63) Phenanthrene-d10	12.95	188	233859	20.00	ng	0.01
75) Chrysene-d12	16.24	240	255613	20.00	ng	-0.03
86) Perylene-d12	17.99	264	281294	20.00	ng	-0.15
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	384848	114.51	ng	0.01
7) Phenol-d6	6.90	99	515094	115.95	ng	0.01
23) Nitrobenzene-d5	8.03	82	293946	71.59	ng	0.00
41) 2,4,6-Tribromophenol	12.08	330	143353	111.47	ng	0.00
44) 2-Fluorobiphenyl	10.26	172	524547	61.48	ng	0.00
78) Terphenyl-d14	14.95	244	623551	58.40	ng	0.01
Target Compounds						Qvalue
31) Naphthalene	8.95	128	29667	2.64	ng	99
49) Dimethylphthalate	10.76	163	36953	4.24	ng	99
51) Acenaphthene	11.14	154	38684	5.36	ng	97
54) Dibenzofuran	11.35	168	31748	3.05	ng	95
57) Fluorene	11.78	166	47799	5.59	ng	100
70) Phenanthrene	12.97	178	443432	33.89	ng	99
71) Anthracene	13.04	178	130173	10.14	ng	99
72) Carbazole	13.25	167	28371	2.32	ng	99
74) Fluoranthene	14.46	202	476399	34.95	ng	98
77) Pyrene	14.74	202	439714	29.85	ng	99
80) Benzo(a)anthracene	16.23	228	221487	15.82	ng	99
82) Chrysene	16.27	228	176262	13.09	ng	97
85) Indeno(1,2,3-cd)pyrene	19.47	276	81852m	4.77	ng	
87) Benzo(b)fluoranthene	17.53	252	232830	15.12	ng	99
88) Benzo(k)fluoranthene	17.57	252	50837m	3.41	ng	
89) Benzo(a)pyrene	17.92	252	167528	11.82	ng	98
91) Benzo(a,h,i)perylene	19.93	276	77922	5.16	ng	97

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

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