

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060315\
 Data File : BF079692.D
 Acq On : 4 Jun 2015 7:22
 Operator : TP/IZ
 Sample : G2420-08
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PENRD8.4(5)

Manual Integrations
 APPROVED

apatel
 6/5/2015 8:11:04 AM

Quant Time: Jun 04 08:57:33 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 03 15:20:47 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	86986	20.00	ng	0.00
21) Naphthalene-d8	8.81	136	337951	20.00	ng	0.00
38) Acenaphthene-d10	10.59	164	167655	20.00	ng	0.00
63) Phenanthrene-d10	12.11	188	316079	20.00	ng	-0.02
75) Chrysene-d12	15.14	240	340013	20.00	ng	-0.24
86) Perylene-d12	17.13	264	329392	20.00	ng	-0.35
System Monitoring Compounds						
5) 2-Fluorophenol	6.14	112	584260	121.67	ng	0.00
7) Phenol-d6	7.11	99	741484	118.45	ng	0.00
23) Nitrobenzene-d5	8.08	82	393712	69.46	ng	0.00
41) 2,4,6-Tribromophenol	11.39	330	168247	121.59	ng	0.00
44) 2-Fluorobiphenyl	9.88	172	938974	84.78	ng	0.00
78) Terphenyl-d14	13.83	244	1084205	80.65	ng	-0.12
Target Compounds						
49) Dimethylphthalate	10.27	163	86569	7.05	ng	97
70) Phenanthrene	12.14	178	158071	9.05	ng	97
71) Anthracene	12.18	178	75025	4.27	ng	99
77) Pyrene	13.68	202	235004m	12.00	ng	
80) Benzo(a)anthracene	15.12	228	115414	6.21	ng	97
82) Chrysene	15.18	228	108104	5.78	ng	98
85) Indeno(1,2,3-cd)pyrene	19.15	276	51223	2.80	ng	96
87) Benzo(b)fluoranthene	16.55	252	123434m	7.25	ng	
89) Benzo(a)pyrene	17.04	252	101451	6.10	ng	97
91) Benzo(g,h,i)perylene	19.77	276	52383	3.17	ng	98

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

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