

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050815\
 Data File : BF079105.D
 Acq On : 10 May 2015 3:05
 Operator : TP/IZ
 Sample : G2155-02
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-46AS

Manual Integrations
 APPROVED

apatel
 5/12/2015 3:45:48 PM

Quant Time: May 11 04:08:55 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 11 01:50:36 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.32	152	75900	20.00	ng	0.00
21) Naphthalene-d8	8.89	136	295907	20.00	ng	0.00
38) Acenaphthene-d10	11.07	164	138372	20.00	ng	0.00
63) Phenanthrene-d10	12.91	188	250256	20.00	ng	0.00
75) Chrysene-d12	16.21	240	250819	20.00	ng	0.00
86) Perylene-d12	17.92	264	261743	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	471726	106.98	ng	0.00
7) Phenol-d6	6.88	99	598318	102.66	ng	0.00
23) Nitrobenzene-d5	8.01	82	368531	71.58	ng	0.00
41) 2,4,6-Tribromophenol	12.06	330	157094	104.94	ng	0.00
44) 2-Fluorobiphenyl	10.24	172	696187	70.10	ng	0.00
78) Terphenyl-d14	14.91	244	728427	69.53	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	10.74	163	45931	4.52	ng	99
70) Phenanthrene	12.95	178	145861	10.42	ng	98
71) Anthracene	13.01	178	38581	2.81	ng	99
74) Fluoranthene	14.42	202	293622	20.13	ng	98
77) Pyrene	14.71	202	276845	19.15	ng	100
80) Benzo(a)anthracene	16.19	228	168749	12.29	ng	96
82) Chrysene	16.24	228	129631	9.81	ng	99
83) Bis(2-ethylhexyl)phthalate	16.24	149	19707	2.06	ng	# 98
85) Indeno(1,2,3-cd)pyrene	19.39	276	101145	6.01	ng	# 100
87) Benzo(b)fluoranthene	17.47	252	193945m	13.54	ng	
88) Benzo(k)fluoranthene	17.49	252	81149m	5.85	ng	
89) Benzo(a)pyrene	17.85	252	146358	11.09	ng	97
91) Benzo(a,h,i)perylene	19.83	276	97960	6.97	ng	97

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

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