

Data Path : Z:\HPCHEM1\BNA F\DATA\BF043015\
 Data File : BF078865.D
 Acq On : 30 Apr 2015 23:41
 Operator : TP/IZ
 Sample : G2044-03 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-60S

Manual Integrations
 APPROVED

apatel
 5/1/2015 4:43:57 PM

Quant Time: May 01 01:19:20 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 01 00:31:00 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	76340	20.00	ng	0.00
21) Naphthalene-d8	8.95	136	312853	20.00	ng	0.00
38) Acenaphthene-d10	11.12	164	150372	20.00	ng	-0.01
63) Phenanthrene-d10	12.97	188	299875	20.00	ng	0.00
75) Chrysene-d12	16.26	240	314971	20.00	ng	-0.01
86) Perylene-d12	17.98	264	328519	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.67	112	60264	13.59	ng	0.00
7) Phenol-d6	6.91	99	125964	21.49	ng	0.00
23) Nitrobenzene-d5	8.06	82	68584	12.60	ng	0.00
41) 2,4,6-Tribromophenol	12.10	330	7740	4.76	ng	0.00
44) 2-Fluorobiphenyl	10.30	172	153437	14.22	ng	0.00
78) Terphenyl-d14	14.97	244	176289	13.40	ng	0.00
Target Compounds						
70) Phenanthrene	13.01	178	264157	15.75	ng	Qvalue 99
71) Anthracene	13.06	178	56041	3.41	ng	99
74) Fluoranthene	14.48	202	380439	21.76	ng	97
77) Pyrene	14.77	202	375001	20.66	ng	99
80) Benzo(a)anthracene	16.25	228	194205	11.26	ng	99
82) Chrysene	16.30	228	148666	8.96	ng	97
85) Indeno(1,2,3-cd)pyrene	19.47	276	100344	4.75	ng	# 100
87) Benzo(b)fluoranthene	17.53	252	194784m	10.83	ng	
88) Benzo(k)fluoranthene	17.55	252	76941m	4.42	ng	
89) Benzo(a)pyrene	17.91	252	155442	9.39	ng	98
91) Benzo(g,h,i)perylene	19.92	276	99710	5.65	ng	99

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

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