

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050615\
 Data File : BF078968.D
 Acq On : 6 May 2015 18:56
 Operator : TP/IZ
 Sample : G2114-04 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GRID-2(0-6)

Manual Integrations
 APPROVED

apatel
 5/7/2015 1:58:05 PM

Quant Time: May 07 02:12:00 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 07 00:45:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	65184	20.00	ng	0.00
21) Naphthalene-d8	8.92	136	288747	20.00	ng	0.00
38) Acenaphthene-d10	11.10	164	136961	20.00	ng	0.00
63) Phenanthrene-d10	12.95	188	276442	20.00	ng	0.00
75) Chrysene-d12	16.25	240	310327	20.00	ng	-0.06
86) Perylene-d12	18.00	264	339131	20.00	ng	-0.23
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	164723	43.50	ng	0.01
7) Phenol-d6	6.90	99	231657	46.28	ng	0.01
23) Nitrobenzene-d5	8.03	82	127702	25.42	ng	0.00
41) 2,4,6-Tribromophenol	12.08	330	48577	32.79	ng	0.00
44) 2-Fluorobiphenyl	10.27	172	266515	27.11	ng	0.00
78) Terphenyl-d14	14.95	244	329248m	25.40	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	10.78	163	25467	2.53	ng	99
70) Phenanthrene	12.98	178	155384	10.05	ng	99
71) Anthracene	13.04	178	40489	2.67	ng	98
74) Fluoranthene	14.46	202	262469	16.29	ng	99
77) Pyrene	14.74	202	253674m	14.19	ng	
80) Benzo(a)anthracene	16.23	228	130448	7.68	ng	94
82) Chrysene	16.27	228	114298	6.99	ng	97
85) Indeno(1,2,3-cd)pyrene	19.50	276	81281m	3.90	ng	
87) Benzo(b)fluoranthene	17.55	252	152221m	8.20	ng	
88) Benzo(k)fluoranthene	17.58	252	59898m	3.33	ng	
89) Benzo(a)pyrene	17.93	252	117882	6.90	ng	# 91
91) Benzo(a,h,i)perylene	19.94	276	74945	4.12	ng	95

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

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