

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050615\
 Data File : BF078955.D
 Acq On : 6 May 2015 12:46
 Operator : TP/IZ
 Sample : G2114-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GRID-1(6-12)

Manual Integrations
 APPROVED

apatel
 5/7/2015 1:49:33 PM

Quant Time: May 07 11:29:32 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	68275	20.00	ng	0.00
21) Naphthalene-d8	8.92	136	283795	20.00	ng	0.00
38) Acenaphthene-d10	11.10	164	135662	20.00	ng	0.00
63) Phenanthrene-d10	12.95	188	266052	20.00	ng	0.00
75) Chrysene-d12	16.25	240	277140	20.00	ng	-0.06
86) Perylene-d12	18.02	264	324211	20.00	ng	-0.21
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	369747	93.22	ng	0.01
7) Phenol-d6	6.89	99	493043	94.04	ng	0.00
23) Nitrobenzene-d5	8.03	82	276420	55.98	ng	0.00
41) 2,4,6-Tribromophenol	12.08	330	136651	93.11	ng	0.00
44) 2-Fluorobiphenyl	10.27	172	555094	57.01	ng	0.00
78) Terphenyl-d14	14.95	244	650486m	56.19	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.95	128	103555	7.66	ng	98
37) 2-Methylnaphthalene	9.80	142	41983	4.48	ng	96
49) Dimethylphthalate	10.78	163	33001	3.31	ng	98
51) Acenaphthene	11.14	154	81597	9.91	ng	99
54) Dibenzofuran	11.36	168	133962	11.26	ng	94
57) Fluorene	11.78	166	124308	12.73	ng	100
70) Phenanthrene	12.98	178	1422254	95.56	ng	99
71) Anthracene	13.04	178	292952	20.06	ng	98
72) Carbazole	13.25	167	116968	8.40	ng	98
74) Fluoranthene	14.46	202	1271112	81.96	ng	100
77) Pyrene	14.74	202	1144316m	71.65	ng	
80) Benzo(a)anthracene	16.24	228	585618m	38.59	ng	
82) Chrysene	16.29	228	527602m	36.15	ng	
85) Indeno(1,2,3-cd)pyrene	19.52	276	287621m	15.47	ng	
87) Benzo(b)fluoranthene	17.57	252	685403m	38.62	ng	
88) Benzo(k)fluoranthene	17.60	252	149694m	8.71	ng	
89) Benzo(a)pyrene	17.95	252	439829	26.92	ng	# 92
90) Dibenzo(a,h)anthracene	19.54	278	73425	4.23	ng	# 90
91) Benzo(a,h,i)perylene	19.97	276	279811	16.08	ng	97

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

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