

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050615\
 Data File : BF078967.D
 Acq On : 6 May 2015 18:28
 Operator : TP/IZ
 Sample : G2114-11 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GRID-4(6-12)

Manual Integrations
 APPROVED

apatel
 5/7/2015 1:58:01 PM

Quant Time: May 07 12:26:15 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	66044	20.00	ng	0.00
21) Naphthalene-d8	8.92	136	285597	20.00	ng	0.00
38) Acenaphthene-d10	11.10	164	139068	20.00	ng	0.00
63) Phenanthrene-d10	12.95	188	287122	20.00	ng	0.00
75) Chrysene-d12	16.25	240	334606	20.00	ng	-0.06
86) Perylene-d12	18.03	264	365225	20.00	ng	-0.19
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	85409	22.26	ng	0.01
7) Phenol-d6	6.90	99	156411	30.84	ng	0.01
23) Nitrobenzene-d5	8.03	82	84719	17.05	ng	0.00
41) 2,4,6-Tribromophenol	12.08	330	69248	46.03	ng	0.00
44) 2-Fluorobiphenyl	10.27	172	229644	23.01	ng	0.00
78) Terphenyl-d14	14.95	244	362693m	25.95	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	12.98	178	339188	21.12	ng	99
71) Anthracene	13.04	178	69978	4.44	ng	99
74) Fluoranthene	14.46	202	393166	23.49	ng	99
77) Pyrene	14.74	202	381124m	19.77	ng	
79) Butylbenzylphthalate	15.57	149	91241	10.83	ng	# 87
80) Benzo(a)anthracene	16.24	228	193914	10.58	ng	98
82) Chrysene	16.29	228	150911	8.56	ng	98
83) Bis(2-ethylhexyl)phthalate	16.29	149	174517	13.67	ng	# 94
85) Indeno(1,2,3-cd)pyrene	19.53	276	100134m	4.46	ng	
87) Benzo(b)fluoranthene	17.57	252	213979	10.70	ng	99
88) Benzo(k)fluoranthene	17.60	252	63797m	3.30	ng	
89) Benzo(a)pyrene	17.97	252	155148	8.43	ng	96
91) Benzo(a,h,i)perylene	19.98	276	100711	5.14	ng	97

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

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