

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042115\
 Data File : BF078707.D
 Acq On : 22 Apr 2015 5:36
 Operator : TP/IZ
 Sample : G1880-03DL 25X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S2-1-4DL

Manual Integrations
 APPROVED

apatel
 4/22/2015 5:23:24 PM

Quant Time: Apr 22 06:49:14 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 22 05:03:12 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.82	152	33778	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	142365	20.00	ng	-0.01
38) Acenaphthene-d10	11.17	164	73026	20.00	ng	-0.01
63) Phenanthrene-d10	13.90	188	145383	20.00	ng	-0.01
75) Chrysene-d12	17.77	240	158807	20.00	ng	0.00
86) Perylene-d12	19.47	264	162711	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	3.85	112	5404	2.64	ng	0.01
7) Phenol-d6	5.34	99	6977	2.72	ng	0.01
23) Nitrobenzene-d5	6.76	82	4015	1.71	ng	0.00
41) 2,4,6-Tribromophenol	12.64	330	1298	2.14	ng	-0.01
44) 2-Fluorobiphenyl	9.99	172	11008	2.15	ng	-0.01
78) Terphenyl-d14	16.42	244	12503	1.78	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	10.90	152	21450	2.83	ng	99
57) Fluorene	12.18	166	12920	2.44	ng	92
70) Phenanthrene	13.94	178	214921	25.56	ng	99
71) Anthracene	14.03	178	59441	7.17	ng	100
72) Carbazole	14.37	167	16142	2.08	ng	97
74) Fluoranthene	15.84	202	333668	37.62	ng	90
77) Pyrene	16.15	202	290013	29.09	ng	97
80) Benzo(a)anthracene	17.76	228	185545	19.64	ng	98
82) Chrysene	17.81	228	128572	14.48	ng	97
85) Indeno(1,2,3-cd)pyrene	20.64	276	82063	8.15	ng	# 89
87) Benzo(b)fluoranthene	19.05	252	179606m	17.86	ng	
88) Benzo(k)fluoranthene	19.07	252	64467m	7.21	ng	
89) Benzo(a)pyrene	19.41	252	128730	14.67	ng	# 94
90) Dibenzo(a,h)anthracene	20.65	278	19445m	2.21	ng	
91) Benzo(a,h,i)perylene	20.95	276	73373	8.33	ng	99

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

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