

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041415\
 Data File : BF078523.D
 Acq On : 15 Apr 2015 2:42
 Operator : TP/IZ
 Sample : G1823-03 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-2

Quant Time: Apr 15 03:38:28 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 15 01:10:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	24692	20.00	ng	0.00
21) Naphthalene-d8	8.39	136	112401	20.00	ng	0.00
38) Acenaphthene-d10	10.54	164	58524	20.00	ng	0.00
63) Phenanthrene-d10	12.37	188	123463	20.00	ng	0.00
75) Chrysene-d12	15.62	240	142262	20.00	ng	-0.03
86) Perylene-d12	17.28	264	144293	20.00	ng	-0.21
System Monitoring Compounds						
5) 2-Fluorophenol	5.06	112	13098	8.75	ng	0.01
7) Phenol-d6	6.41	99	22240	11.85	ng	0.00
23) Nitrobenzene-d5	7.51	82	10989	5.93	ng	0.00
41) 2,4,6-Tribromophenol	11.52	330	9533	19.64	ng	0.00
44) 2-Fluorobiphenyl	9.74	172	37290	9.11	ng	0.00
78) Terphenyl-d14	14.35	244	64682	10.27	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	12.39	178	45129	6.32	ng	98
71) Anthracene	12.46	178	22796	3.24	ng	99
74) Fluoranthene	13.85	202	109490	14.54	ng	98
77) Pyrene	14.13	202	104843	11.74	ng	# 94
80) Benzo(a)anthracene	15.61	228	68668	8.11	ng	96
82) Chrysene	15.66	228	52622	6.62	ng	96
85) Indeno(1,2,3-cd)pyrene	18.48	276	36603m	4.06	ng	
87) Benzo(b)fluoranthene	16.86	252	89134m	10.00	ng	
88) Benzo(k)fluoranthene	16.89	252	22581m	2.85	ng	
89) Benzo(a)pyrene	17.21	252	48411	6.22	ng	# 88
91) Benzo(g,h,i)perylene	18.82	276	36846m	4.72	ng	

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

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