

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041415\
 Data File : BF078532.D
 Acq On : 15 Apr 2015 9:10
 Operator : TP/IZ
 Sample : G1823-07DL 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-4DL

Quant Time: Apr 15 08:52:02 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	25311	20.00	ng	0.00
21) Naphthalene-d8	8.38	136	112209	20.00	ng	-0.01
38) Acenaphthene-d10	10.54	164	59871	20.00	ng	0.00
63) Phenanthrene-d10	12.37	188	128200	20.00	ng	0.00
75) Chrysene-d12	15.62	240	145410	20.00	ng	-0.03
86) Perylene-d12	17.34	264	147142	20.00	ng	-0.15

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.06	112	12448	8.11	ng	0.01
7) Phenol-d6	6.41	99	17110	8.89	ng	0.00
23) Nitrobenzene-d5	7.51	82	9291	5.02	ng	0.00
41) 2,4,6-Tribromophenol	11.52	330	3682	7.42	ng	0.00
44) 2-Fluorobiphenyl	9.74	172	23595	5.63	ng	0.00
78) Terphenyl-d14	14.35	244	31953	4.97	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
51) Acenaphthene	10.58	154	13635	3.89	ng	96
57) Fluorene	11.21	166	10914	2.52	ng	98
70) Phenanthrene	12.39	178	178087	24.01	ng	99
71) Anthracene	12.46	178	45052	6.17	ng	100
72) Carbazole	12.67	167	17888	2.61	ng	98
74) Fluoranthene	13.86	202	339212	43.37	ng	89
77) Pyrene	14.13	202	322584	35.34	ng	# 90
80) Benzo(a)anthracene	15.61	228	206663	23.89	ng	99
82) Chrysene	15.66	228	155155	19.09	ng	97
85) Indeno(1,2,3-cd)pyrene	18.57	276	95414m	10.34	ng	
87) Benzo(b)fluoranthene	16.90	252	212412	23.36	ng	# 96
88) Benzo(k)fluoranthene	16.93	252	85587m	10.59	ng	
89) Benzo(a)pyrene	17.27	252	148823	18.75	ng	# 92
90) Dibenzo(a,h)anthracene	18.59	278	23095m	2.91	ng	
91) Benzo(g,h,i)perylene	18.91	276	90391m	11.35	ng	

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

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