

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042015\
 Data File : BF078676.D
 Acq On : 21 Apr 2015 9:32
 Operator : TP/IZ
 Sample : G1880-03DL 25X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S2-1-4DL

Manual Integrations
 APPROVED

apatel
 4/21/2015 5:04:47 PM

Quant Time: Apr 21 12:55:03 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 20 16:32:38 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.85	152	7009	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	28941	20.00	ng	0.00
38) Acenaphthene-d10	11.20	164	14713	20.00	ng	-0.01
63) Phenanthrene-d10	13.94	188	28085	20.00	ng	0.00
75) Chrysene-d12	17.79	240	29027	20.00	ng	-0.01
86) Perylene-d12	19.50	264	29244	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	3.88	112	5575	13.11	ng	0.01
7) Phenol-d6	5.37	99	7658	14.37	ng	0.01
23) Nitrobenzene-d5	6.80	82	4581	9.59	ng	0.00
41) 2,4,6-Tribromophenol	12.69	330	1589	13.02	ng	0.00
44) 2-Fluorobiphenyl	10.02	172	12476	12.12	ng	-0.01
78) Terphenyl-d14	16.46	244	14016	10.91	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	10.94	152	20674	13.52	ng	97
51) Acenaphthene	11.26	154	6419	7.46	ng	91
54) Dibenzofuran	11.59	168	12117	9.22	ng	96
57) Fluorene	12.22	166	14723	13.81	ng	96
70) Phenanthrene	13.98	178	236321	145.47	ng	100
71) Anthracene	14.07	178	62208	38.86	ng	99
72) Carbazole	14.40	167	17433	11.62	ng	98
74) Fluoranthene	15.86	202	353735	206.47	ng	95
77) Pyrene	16.17	202	308167	169.12	ng	96
80) Benzo(a)anthracene	17.78	228	179788	104.10	ng	97
82) Chrysene	17.83	228	146357	90.20	ng	97
85) Indeno(1,2,3-cd)pyrene	20.66	276	84604	45.95	ng	# 88
87) Benzo(b)fluoranthene	19.07	252	204019m	112.88	ng	
88) Benzo(k)fluoranthene	19.11	252	44633m	27.79	ng	
89) Benzo(a)pyrene	19.44	252	130316	82.62	ng	98
90) Dibenzo(a,h)anthracene	20.69	278	19092	12.09	ng	# 92
91) Benzo(g,h,i)perylene	20.98	276	78903	49.83	ng	97

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

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