

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF032218\
 Data File : BF103842.D
 Acq On : 22 Mar 2018 10:36
 Operator : JU/SJ
 Sample : J1946-02 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-104(22-23)

Manual Integrations
 APPROVED

Sohil
 3/23/2018 2:46:16 PM

Quant Time: Mar 23 09:10:08 2018
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 22 11:56:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	149543	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	611270	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	285806	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	518024	20.00	ng	0.00
75) Chrysene-d12	14.17	240	298237	20.00	ng	0.00
86) Perylene-d12	15.70	264	328398	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	558402	56.79	ng	0.00
7) Phenol-d6	6.59	99	686051	57.03	ng	-0.01
23) Nitrobenzene-d5	7.53	82	420862	48.01	ng	-0.01
41) 2,4,6-Tribromophenol	10.80	330	172881	70.35	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	688524	38.43	ng	0.00
78) Terphenyl-d14	13.09	244	591086	46.00	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.27	128	306004	9.910	ng	99
37) 2-Methylnaphthalene	8.96	142	75372	3.849	ng	98
48) Acenaphthylene	9.87	152	265942	9.060	ng	99
49) Dimethylphthalate	9.72	163	71048	3.258	ng	99
54) Dibenzofuran	10.22	168	101944	4.095	ng	98
57) Fluorene	10.56	166	152885	7.915	ng	99
70) Phenanthrene	11.53	178	1565863	55.258	ng	99
71) Anthracene	11.59	178	664468	23.087	ng	99
72) Carbazole	11.73	167	140877	5.036	ng	99
74) Fluoranthene	12.74	202	2683431	91.918	ng	99
77) Pyrene	12.97	202	2309161	105.430	ng	98
80) Benzo(a)anthracene	14.16	228	1221537m	64.706	ng	
82) Chrysene	14.19	228	1113331m	61.866	ng	
85) Indeno(1,2,3-cd)pyrene	17.29	276	891525m	56.728	ng	
87) Benzo(b)fluoranthene	15.25	252	1420423m	68.463	ng	
88) Benzo(k)fluoranthene	15.27	252	457018m	22.915	ng	
89) Benzo(a)pyrene	15.64	252	1034104	54.953	ng	96
90) Dibenzo(a,h)anthracene	17.30	278	192267	11.799	ng	93
91) Benzo(g,h,i)perylene	17.78	276	904671	57.070	ng	96

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

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