

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122217\
 Data File : BF101658.D
 Acq On : 22 Dec 2017 17:26
 Operator : SJ/JU
 Sample : I6683-09 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-02-122017-B

Manual Integrations
 APPROVED

Sohil
 12/26/2017 1:37:20 PM

Quant Time: Dec 22 23:21:42 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 22 16:07:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	149520	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	572652	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	234889	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	384389	20.00	ng	0.00
75) Chrysene-d12	13.97	240	284549	20.00	ng	0.00
86) Perylene-d12	15.43	264	306161	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	531328	52.93	ng	0.00
7) Phenol-d6	6.43	99	640796	51.30	ng	0.00
23) Nitrobenzene-d5	7.36	82	390273	37.94	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	108784	48.06	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	618467	40.84	ng	0.00
78) Terphenyl-d14	12.90	244	450060	38.13	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.09	128	188725	6.546	ng	99
37) 2-Methylnaphthalene	8.78	142	138843	7.392	ng	98
48) Acenaphthylene	9.69	152	118217	4.696	ng	98
49) Dimethylphthalate	9.54	163	59510	3.150	ng	100
51) Acenaphthene	9.86	154	147076	9.724	ng	97
54) Dibenzofuran	10.03	168	171860	8.941	ng	99
57) Fluorene	10.37	166	291066	17.900	ng	99
70) Phenanthrene	11.35	178	1325305	61.998	ng	99
71) Anthracene	11.39	178	510385	23.374	ng	100
72) Carbazole	11.56	167	80192	3.923	ng	99
74) Fluoranthene	12.54	202	1447300	64.503	ng	99
77) Pyrene	12.77	202	1444356	67.634	ng	99
80) Benzo(a)anthracene	13.96	228	789085	41.997	ng	97
82) Chrysene	13.99	228	635007	35.794	ng	98
85) Indeno(1,2,3-cd)pyrene	16.90	276	324513	20.542	ng	# 93
87) Benzo(b)fluoranthene	15.01	252	731328m	39.190	ng	
88) Benzo(k)fluoranthene	15.03	252	285019m	15.709	ng	
89) Benzo(a)pyrene	15.37	252	611794	35.563	ng	97
90) Dibenzo(a,h)anthracene	16.90	278	81129	5.493	ng	# 72
91) Benzo(g,h,i)perylene	17.35	276	305695	20.901	ng	95

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

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