

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF021918\
 Data File : BF103105.D
 Acq On : 20 Feb 2018 2:14
 Operator : SJ/JU
 Sample : J1600-07 20X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2 SB44 E-S 6

Manual Integrations
 APPROVED

Sohil
 2/20/2018 10:21:12 AM

Quant Time: Feb 20 04:50:56 2018
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 16 14:34:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	144788	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	607852	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	260176	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	369092	20.00	ng	0.00
75) Chrysene-d12	14.05	240	239678	20.00	ng	0.00
86) Perylene-d12	15.54	264	230895	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	47331	4.96	ng	0.00
7) Phenol-d6	6.50	99	61856	5.39	ng	0.00
23) Nitrobenzene-d5	7.44	82	36337	4.15	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	9596	4.58	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	71673	4.57	ng	-0.01
78) Terphenyl-d14	12.98	244	47599	4.70	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.18	128	262950	8.854	ng	99
37) 2-Methylnaphthalene	8.87	142	67789	3.486	ng	97
48) Acenaphthylene	9.77	152	411642	15.362	ng	100
54) Dibenzofuran	10.12	168	54398	2.409	ng	96
57) Fluorene	10.46	166	115449	7.026	ng	97
70) Phenanthrene	11.43	178	827819	40.271	ng	99
71) Anthracene	11.48	178	312454	14.945	ng	99
74) Fluoranthene	12.62	202	1133894	54.826	ng	99
77) Pyrene	12.86	202	1191261	63.384	ng	100
80) Benzo(a)anthracene	14.04	228	711217m	47.183	ng	
82) Chrysene	14.08	228	630219	41.476	ng	98
85) Indeno(1,2,3-cd)pyrene	17.05	276	319503	25.353	ng	96
87) Benzo(b)fluoranthene	15.11	252	859146m	57.392	ng	
88) Benzo(k)fluoranthene	15.13	252	264499m	18.492	ng	
89) Benzo(a)pyrene	15.49	252	621775	46.144	ng	96
90) Dibenzo(a,h)anthracene	17.06	278	96048m	8.782	ng	
91) Benzo(g,h,i)perylene	17.52	276	301171	28.134	ng	97

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

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