

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092518\
 Data File : BF109305.D
 Acq On : 25 Sep 2018 23:54
 Operator : JU/SJ
 Sample : J5044-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GRID06-COMP-092018

Manual Integrations
 APPROVED

Sohil
 9/26/2018 3:42:59 PM

Quant Time: Sep 26 10:36:54 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 22 13:32:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	114689	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	434922	20.00	ng	0.00
38) Acenaphthene-d10	9.74	164	184210	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	305744	20.00	ng	0.00
75) Chrysene-d12	13.85	240	246602	20.00	ng	0.00
86) Perylene-d12	15.25	264	197560	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	486086	69.81	ng	0.00
7) Phenol-d6	6.35	99	639626	71.99	ng	-0.01
23) Nitrobenzene-d5	7.27	82	394590	53.56	ng	-0.01
41) 2,4,6-Tribromophenol	10.52	330	115739	63.74	ng	-0.01
44) 2-Fluorobiphenyl	9.06	172	654916	53.62	ng	-0.01
78) Terphenyl-d14	12.80	244	538222	53.56	ng	0.00
Target Compounds						
10) Phenol	6.36	94	28759	2.858	ng	97
31) Naphthalene	8.01	128	145266	7.148	ng	99
37) 2-Methylnaphthalene	8.70	142	84303	6.434	ng	99
45) 1,1'-Biphenyl	9.16	154	38712	2.579	ng	99
48) Acenaphthylene	9.60	152	167361	9.252	ng	99
49) Dimethylphthalate	9.46	163	178745	13.341	ng	99
54) Dibenzofuran	9.95	168	192377	11.829	ng	97
57) Fluorene	10.29	166	45761	3.943	ng	99
70) Phenanthrene	11.25	178	1549312	101.490	ng	99
71) Anthracene	11.29	178	373166	24.101	ng	99
72) Carbazole	11.44	167	94052	6.105	ng	98
74) Fluoranthene	12.43	202	1603117	98.266	ng	97
77) Pyrene	12.66	202	1384464	78.335	ng	99
80) Benzo(a)anthracene	13.84	228	738729m	49.734	ng	
82) Chrysene	13.87	228	564381	38.335	ng	97
85) Indeno(1,2,3-cd)pyrene	16.60	276	176470m	14.788	ng	
87) Benzo(b)fluoranthene	14.86	252	477946m	44.027	ng	
88) Benzo(k)fluoranthene	14.88	252	193557m	18.790	ng	
89) Benzo(a)pyrene	15.19	252	353054	36.092	ng	97
90) Dibenzo(a,h)anthracene	16.60	278	46558m	5.802	ng	
91) Benzo(g,h,i)perylene	17.00	276	146946	18.631	ng	94

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

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