

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032618\
 Data File : BF103945.D
 Acq On : 27 Mar 2018 00:17
 Operator : JU/SJ
 Sample : J1998-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 SB-101(4-5)

Manual Integrations
 APPROVED

Sohil
 3/27/2018 2:15:54 PM

Quant Time: Mar 27 08:32:44 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 23 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	153677	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	606696	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	264929	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	425153	20.00	ng	0.00
75) Chrysene-d12	14.17	240	289656	20.00	ng	0.00
86) Perylene-d12	15.71	264	263546	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.60	112	885490	87.64	ng	0.01
7) Phenol-d6	6.60	99	1089196	88.11	ng	0.00
23) Nitrobenzene-d5	7.54	82	643030	73.91	ng	0.00
41) 2,4,6-Tribromophenol	10.81	330	248806	109.23	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	966489	58.19	ng	0.00
78) Terphenyl-d14	13.10	244	777303	62.29	ng	0.00

Target Compounds

						Qvalue
31) Naphthalene	8.28	128	115685	3.775	ng	98
37) 2-Methylnaphthalene	8.97	142	49817	2.563	ng	96
48) Acenaphthylene	9.87	152	118592	4.359	ng	99
49) Dimethylphthalate	9.72	163	115344	5.707	ng	# 99
51) Acenaphthene	10.05	154	48582	3.007	ng	99
57) Fluorene	10.56	166	73726	4.118	ng	99
70) Phenanthrene	11.53	178	650752	27.981	ng	99
71) Anthracene	11.59	178	198585	8.407	ng	98
72) Carbazole	11.74	167	47084	2.051	ng	98
74) Fluoranthene	12.73	202	813631	33.958	ng	99
77) Pyrene	12.97	202	904789	42.534	ng	100
80) Benzo(a)anthracene	14.16	228	430103m	23.458	ng	
82) Chrysene	14.19	228	440339m	25.194	ng	
85) Indeno(1,2,3-cd)pyrene	17.29	276	159197	10.430	ng	94
87) Benzo(b)fluoranthene	15.25	252	389427m	23.389	ng	
88) Benzo(k)fluoranthene	15.28	252	148031m	9.249	ng	
89) Benzo(a)pyrene	15.64	252	329942	21.848	ng	97
90) Dibenzo(a,h)anthracene	17.30	278	52232m	3.994	ng	
91) Benzo(a,h,i)perylene	17.78	276	160530	12.619	ng	94

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

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