

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF101217\
 Data File : BF099398.D
 Acq On : 12 Oct 2017 16:50
 Operator : SJ/JU
 Sample : I5637-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-18(0-10)COMP

Manual Integrations
 APPROVED

Sohil
 10/13/2017 3:05:35 PM

Quant Time: Oct 13 01:35:52 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 11 16:25:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	115330	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	476751	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	217719	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	377701	20.00	ng	0.00
75) Chrysene-d12	14.02	240	194871	20.00	ng	0.00
86) Perylene-d12	15.49	264	211293	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	860522	118.78	ng	0.01
7) Phenol-d6	6.49	99	1065616	119.23	ng	0.00
23) Nitrobenzene-d5	7.42	82	626051	84.21	ng	0.00
41) 2,4,6-Tribromophenol	10.68	330	219823	123.39	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	918340	70.42	ng	0.00
78) Terphenyl-d14	12.96	244	712649	83.17	ng	0.00
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.85	142	32987	2.266	ng	95
49) Dimethylphthalate	9.60	163	239427	14.571	ng	100
51) Acenaphthene	9.92	154	58520	4.296	ng	98
54) Dibenzofuran	10.09	168	44026	2.427	ng	# 97
57) Fluorene	10.43	166	96339	6.608	ng	99
70) Phenanthrene	11.40	178	1251496	61.902	ng	99
71) Anthracene	11.45	178	182340	8.815	ng	97
72) Carbazole	11.61	167	55089	2.719	ng	98
74) Fluoranthene	12.60	202	1080243	52.766	ng	98
77) Pyrene	12.83	202	1237875	83.304	ng	99
80) Benzo(a)anthracene	14.01	228	429925	36.435	ng	99
82) Chrysene	14.04	228	472165	42.030	ng	98
85) Indeno(1,2,3-cd)pyrene	16.97	276	205742	22.894	ng	98
87) Benzo(b)fluoranthene	15.06	252	411492m	31.675	ng	
88) Benzo(k)fluoranthene	15.09	252	154507m	12.041	ng	
89) Benzo(a)pyrene	15.43	252	343412	28.798	ng	# 95
90) Dibenzo(a,h)anthracene	16.97	278	58715m	6.152	ng	
91) Benzo(g,h,i)perylene	17.42	276	219618	23.281	ng	94

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

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