

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121217\
 Data File : BF101342.D
 Acq On : 12 Dec 2017 20:53
 Operator : SJ/JU
 Sample : I6822-13 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-6(0-2)

Manual Integrations
 APPROVED

Sohil
 12/13/2017 2:07:51 PM

Quant Time: Dec 13 11:24:10 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 08 18:17:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	41625	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	154093	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	60296	20.00	ng	0.00
63) Phenanthrene-d10	11.35	188	104299	20.00	ng	0.00
75) Chrysene-d12	14.01	240	99869	20.00	ng	0.00
86) Perylene-d12	15.49	264	80768	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	134329	53.33	ng	0.00
7) Phenol-d6	6.46	99	159185	52.05	ng	0.00
23) Nitrobenzene-d5	7.39	82	93292	36.12	ng	-0.01
41) 2,4,6-Tribromophenol	10.66	330	29391	40.58	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	193739	43.96	ng	-0.01
78) Terphenyl-d14	12.94	244	164801	36.09	ng	0.00
Target Compounds						
6) Aniline	6.52	93	8981	2.258	ng	Qvalue # 53
10) Phenol	6.47	94	8375	2.463	ng	83
31) Naphthalene	8.13	128	18699	2.462	ng	97
49) Dimethylphthalate	9.57	163	24327	5.003	ng	# 98
51) Acenaphthene	9.89	154	9811	2.541	ng	97
57) Fluorene	10.41	166	10746	2.376	ng	99
70) Phenanthrene	11.38	178	166455	28.980	ng	97
71) Anthracene	11.43	178	49586	8.530	ng	99
72) Carbazole	11.59	167	16587	3.123	ng	99
74) Fluoranthene	12.57	202	314394	49.380	ng	94
77) Pyrene	12.80	202	297212	43.129	ng	98
80) Benzo(a)anthracene	14.00	228	175553m	27.841	ng	
82) Chrysene	14.03	228	162768m	27.795	ng	
83) Bis(2-ethylhexyl)phthalate	13.96	149	14135	3.263	ng	97
85) Indeno(1,2,3-cd)pyrene	16.97	276	73035	14.028	ng	# 87
87) Benzo(b)fluoranthene	15.06	252	194124m	40.127	ng	
88) Benzo(k)fluoranthene	15.08	252	49941m	10.478	ng	
89) Benzo(a)pyrene	15.43	252	126615	28.788	ng	96
90) Dibenzo(a,h)anthracene	16.97	278	19464	5.020	ng	97
91) Benzo(a,h,i)perylene	17.43	276	72190	19.756	ng	93

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

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