

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050118\
 Data File : BF105005.D
 Acq On : 2 May 2018 2:26
 Operator : JU/SJ
 Sample : J2453-16
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T-14 1.5-2.0

Manual Integrations
 APPROVED

Sohil
 5/2/2018 4:22:11 PM

Quant Time: May 02 13:01:57 2018
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 01 16:13:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	131766	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	558485	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	262586	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	434723	20.00	ng	0.00
75) Chrysene-d12	14.02	240	253614	20.00	ng	0.04
86) Perylene-d12	15.54	264	255590	20.00	ng	0.11
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	706011	81.93	ng	0.00
7) Phenol-d6	6.43	99	871863	82.34	ng	0.00
23) Nitrobenzene-d5	7.36	82	549903	64.29	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	211858	77.78	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	933310	56.15	ng	0.00
78) Terphenyl-d14	12.92	244	740268	66.55	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.09	128	560202	20.144	ng	99
37) 2-Methylnaphthalene	8.79	142	215128	11.959	ng	99
45) 1,1'-Biphenyl	9.25	154	73652	3.339	ng	97
48) Acenaphthylene	9.69	152	56315	2.060	ng	97
49) Dimethylphthalate	9.55	163	118537	5.724	ng	98
51) Acenaphthene	9.86	154	268510	16.098	ng	100
54) Dibenzofuran	10.03	168	435497	18.735	ng	97
57) Fluorene	10.38	166	435680	25.751	ng	97
70) Phenanthrene	11.37	178	2704359	111.707	ng	99
71) Anthracene	11.41	178	932290m	37.884	ng	
72) Carbazole	11.56	167	439743	18.286	ng	99
74) Fluoranthene	12.56	202	2543790	100.568	ng	99
77) Pyrene	12.79	202	2232393	118.752	ng	98
80) Benzo(a)anthracene	14.00	228	1243665	82.084	ng	98
82) Chrysene	14.05	228	1026091	65.933	ng	97
85) Indeno(1,2,3-cd)pyrene	17.03	276	444679m	33.636	ng	
87) Benzo(b)fluoranthene	15.12	252	1156660m	71.653	ng	
88) Benzo(k)fluoranthene	15.14	252	465642m	30.554	ng	
89) Benzo(a)pyrene	15.42	252	559110m	38.710	ng	
90) Dibenzo(a,h)anthracene	17.03	278	131524m	11.087	ng	
91) Benzo(g,h,i)perylene	17.48	276	393247	34.217	ng	94

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

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