

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042418\
 Data File : BF104768.D
 Acq On : 24 Apr 2018 20:34
 Operator : JU/SJ
 Sample : J2508-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3

Manual Integrations
 APPROVED

Sohil
 4/25/2018 4:23:03 PM

Quant Time: Apr 25 12:51:27 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 23 15:38:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	108766	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	437472	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	183380	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	287310	20.00	ng	0.00
75) Chrysene-d12	13.99	240	206811	20.00	ng	0.00
86) Perylene-d12	15.47	264	146468	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	691341	97.19	ng	0.02
7) Phenol-d6	6.46	99	851451	97.42	ng	0.01
23) Nitrobenzene-d5	7.37	82	532262	79.45	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	177587	93.36	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	919790	79.24	ng	0.00
78) Terphenyl-d14	12.93	244	705073	77.73	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	96183	6.651	ng	99
54) Dibenzofuran	10.06	168	38127	2.349	ng	99
70) Phenanthrene	11.37	178	487301	30.456	ng	98
71) Anthracene	11.42	178	129508	7.963	ng	98
73) Di-n-butylphthalate	11.90	149	69842	3.597	ng	99
74) Fluoranthene	12.56	202	556077	33.264	ng	96
77) Pyrene	12.79	202	467962	30.527	ng	98
80) Benzo(a)anthracene	13.98	228	236051	19.106	ng	98
82) Chrysene	14.02	228	207901	16.382	ng	98
83) Bis(2-ethylhexyl)phthalate	13.96	149	26577	2.861	ng	98
85) Indeno(1,2,3-cd)pyrene	16.93	276	70727	6.561	ng	# 89
87) Benzo(b)fluoranthene	15.04	252	200491m	21.673	ng	
88) Benzo(k)fluoranthene	15.06	252	58876m	6.741	ng	
89) Benzo(a)pyrene	15.40	252	113839	13.754	ng	95
90) Dibenzo(a,h)anthracene	16.94	278	20773	3.056	ng	# 91
91) Benzo(g,h,i)perylene	17.38	276	63226	9.600	ng	93

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

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