

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042418\
 Data File : BF104767.D
 Acq On : 24 Apr 2018 20:07
 Operator : JU/SJ
 Sample : J2508-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

Sohil
 4/25/2018 4:23:01 PM

Quant Time: Apr 25 12:48:52 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	110434	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	445243	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	187781	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	295727	20.00	ng	0.00
75) Chrysene-d12	13.99	240	215747	20.00	ng	0.00
86) Perylene-d12	15.46	264	147871	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	493648	68.35	ng	0.01
7) Phenol-d6	6.45	99	622946	70.20	ng	0.00
23) Nitrobenzene-d5	7.37	82	384493	56.39	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	129720	66.59	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	653374	54.97	ng	0.00
78) Terphenyl-d14	12.93	244	469974	49.66	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.56	163	61892	4.180	ng	98
70) Phenanthrene	11.36	178	73452	4.460	ng	97
74) Fluoranthene	12.56	202	127857	7.431	ng	95
77) Pyrene	12.79	202	126344	7.900	ng	98
80) Benzo(a)anthracene	13.98	228	63185	4.902	ng	96
82) Chrysene	14.02	228	70433	5.320	ng	98
85) Indeno(1,2,3-cd)pyrene	16.93	276	31496	2.801	ng	# 90
87) Benzo(b)fluoranthene	15.03	252	74135	7.938	ng	# 95
88) Benzo(k)fluoranthene	15.06	252	29431m	3.338	ng	
89) Benzo(a)pyrene	15.40	252	40714	4.872	ng	# 89
91) Benzo(g,h,i)perylene	17.37	276	33175	4.989	ng	92

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

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