

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042418\
 Data File : BF104769.D
 Acq On : 24 Apr 2018 21:01
 Operator : JU/SJ
 Sample : J2508-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-4

Manual Integrations
 APPROVED

Sohil
 4/25/2018 4:23:05 PM

Quant Time: Apr 24 23:19:36 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	105424	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	430619	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	185927	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	292305	20.00	ng	0.00
75) Chrysene-d12	13.99	240	225614	20.00	ng	0.00
86) Perylene-d12	15.46	264	157818	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	672517	97.54	ng	0.02
7) Phenol-d6	6.46	99	835971	98.68	ng	0.01
23) Nitrobenzene-d5	7.37	82	528674	80.17	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	186638	96.77	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	956535	81.27	ng	0.00
78) Terphenyl-d14	12.93	244	748156	75.60	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.56	163	86181	5.878	ng	100
70) Phenanthrene	11.36	178	103851	6.380	ng	96
74) Fluoranthene	12.56	202	195780	11.511	ng	97
77) Pyrene	12.79	202	187191	11.193	ng	99
80) Benzo(a)anthracene	13.98	228	95038	7.051	ng	96
82) Chrysene	14.02	228	105188	7.598	ng	98
85) Indeno(1,2,3-cd)pyrene	16.93	276	41028	3.489	ng	# 92
87) Benzo(b)fluoranthene	15.03	252	103255m	10.359	ng	
88) Benzo(k)fluoranthene	15.06	252	43866m	4.662	ng	
89) Benzo(a)pyrene	15.40	252	59847	6.710	ng	# 94
91) Benzo(g,h,i)perylene	17.38	276	44815	6.315	ng	95

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

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