

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042418\
 Data File : BF104771.D
 Acq On : 24 Apr 2018 21:55
 Operator : JU/SJ
 Sample : J2508-21
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-6

Manual Integrations
 APPROVED

Sohil
 4/25/2018 4:23:10 PM

Quant Time: Apr 24 23:33:41 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	101073	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	415606	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	175678	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	301912	20.00	ng	0.00
75) Chrysene-d12	13.99	240	216787	20.00	ng	0.00
86) Perylene-d12	15.47	264	154268	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	468734	70.91	ng	0.01
7) Phenol-d6	6.45	99	583555	71.85	ng	0.00
23) Nitrobenzene-d5	7.37	82	351659	55.25	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	128237	70.37	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	646643	58.15	ng	0.00
78) Terphenyl-d14	12.93	244	551031	57.95	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.56	163	54808	3.956	ng	98
70) Phenanthrene	11.36	178	132252	7.866	ng	99
74) Fluoranthene	12.56	202	220981	12.580	ng	97
77) Pyrene	12.79	202	208223	12.958	ng	99
80) Benzo(a)anthracene	13.98	228	100168	7.734	ng	96
82) Chrysene	14.02	228	105770m	7.951	ng	
85) Indeno(1,2,3-cd)pyrene	16.93	276	42340	3.747	ng	# 88
87) Benzo(b)fluoranthene	15.04	252	105415m	10.819	ng	
88) Benzo(k)fluoranthene	15.06	252	33774m	3.672	ng	
89) Benzo(a)pyrene	15.40	252	61537	7.059	ng	96
91) Benzo(g,h,i)perylene	17.38	276	41658	6.005	ng	94

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

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