

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030218\
 Data File : BF103380.D
 Acq On : 2 Mar 2018 21:55
 Operator : SJ/JU
 Sample : J1721-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-46

Manual Integrations
 APPROVED

Sohil
 3/5/2018 3:13:49 PM

Quant Time: Mar 05 03:31:26 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 02 13:28:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	149634	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	614626	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	229419	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	330487	20.00	ng	0.00
75) Chrysene-d12	14.06	240	234270	20.00	ng	0.00
86) Perylene-d12	15.57	264	180128	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	901411	91.11	ng	0.00
7) Phenol-d6	6.52	99	1072786	88.61	ng	0.00
23) Nitrobenzene-d5	7.44	82	706026	65.60	ng	-0.01
41) 2,4,6-Tribromophenol	10.72	330	148665	76.56	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	948020	67.79	ng	0.00
78) Terphenyl-d14	13.00	244	616777	63.29	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.63	163	84245	4.577	ng	99
70) Phenanthrene	11.43	178	167353	9.201	ng	99
71) Anthracene	11.49	178	58144	3.118	ng	98
74) Fluoranthene	12.63	202	304551	16.663	ng	98
77) Pyrene	12.86	202	321259	17.589	ng	100
80) Benzo(a)anthracene	14.05	228	162412	10.685	ng	99
82) Chrysene	14.09	228	155429	10.531	ng	98
85) Indeno(1,2,3-cd)pyrene	17.12	276	53558	4.584	ng	99
87) Benzo(b)fluoranthene	15.13	252	169397m	14.303	ng	
88) Benzo(k)fluoranthene	15.16	252	45211m	4.054	ng	
89) Benzo(a)pyrene	15.51	252	107290	10.145	ng	# 90
91) Benzo(a,h,i)perylene	17.59	276	54952	6.880	ng	# 91

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

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