

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050521\
 Data File : BF123838.D
 Acq On : 5 May 2021 20:46
 Operator : JU/CG
 Sample : M2265-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 124055

Manual Integrations
 APPROVED

Quant Time: May 06 00:51:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 05 13:09:28 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.793	152	231892	20.00	ng	0.00
21) Naphthalene-d8	8.075	136	882254	20.00	ng	# 0.00
39) Acenaphthene-d10	9.833	164	439928	20.00	ng	0.00
64) Phenanthrene-d10	11.322	188	751946	20.00	ng	0.00
76) Chrysene-d12	13.969	240	521358	20.00	ng	0.00
86) Perylene-d12	15.421	264	434898	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.416	112	1293354	88.36	ng	0.00
7) Phenol-d6	6.434	99	1691914	83.91	ng	0.00
23) Nitrobenzene-d5	7.357	82	1150899	58.89	ng	0.00
42) 2,4,6-Tribromophenol	10.628	330	440161	80.37	ng	0.00
45) 2-Fluorobiphenyl	9.157	172	1654393	54.77	ng	0.00
79) Terphenyl-d14	12.910	244	1366897	50.49	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.551	163	90541	2.92	ng	99
71) Phenanthrene	11.345	178	326905	8.29	ng	99
75) Fluoranthene	12.533	202	408548	9.50	ng	99
78) Pyrene	12.763	202	346534	8.56	ng	99
81) Benzo(a)anthracene	13.957	228	171354	5.42	ng	98
83) Chrysene	13.992	228	153693	4.84	ng	98
87) Indeno(1,2,3-cd)pyrene	16.857	276	58535	2.31	ng	97
88) Benzo(b)fluoranthene	14.998	252	153421m	5.24	ng	
89) Benzo(k)fluoranthene	15.027	252	57738m	2.06	ng	
90) Benzo(a)pyrene	15.357	252	107866	4.30	ng	# 92
92) Benzo(g,h,i)perylene	17.292	276	50985	2.38	ng	# 92

mohammad

5/6/2021 4:51:10 PM

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

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