

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080620\
 Data File : BF121223.D
 Acq On : 7 Aug 2020 1:42
 Operator : JU/CG
 Sample : L3502-01 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 OK-03-080520

Manual Integrations
 APPROVED

mohammad
 8/7/2020 1:51:24 PM

Quant Time: Aug 07 04:55:02 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 29 14:55:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	125492	20.00	ng	-0.01
21) Naphthalene-d8	8.08	136	495645	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	249387	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	431640	20.00	ng	0.00
76) Chrysene-d12	13.97	240	324831	20.00	ng	0.00
86) Perylene-d12	15.42	264	315952	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	117908	15.40	ng	-0.01
7) Phenol-d6	6.43	99	151642	15.34	ng	-0.01
23) Nitrobenzene-d5	7.36	82	97185	11.35	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	38771	14.20	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	212707	12.73	ng	0.00
79) Terphenyl-d14	12.90	244	187983	12.58	ng	0.00
Target Compounds						
71) Phenanthrene	11.35	178	591079	26.626	ng	99
72) Anthracene	11.40	178	235989	10.587	ng	98
75) Fluoranthene	12.54	202	1152716	46.846	ng	97
78) Pyrene	12.77	202	1086156	47.295	ng	100
81) Benzo(a)anthracene	13.96	228	683612	34.754	ng	99
83) Chrysene	13.99	228	557616	26.975	ng	97
87) Indeno(1,2,3-cd)pyrene	16.86	276	239621	10.905	ng	97
88) Benzo(b)fluoranthene	15.00	252	753008m	39.428	ng	
89) Benzo(k)fluoranthene	15.03	252	195538m	11.227	ng	
90) Benzo(a)pyrene	15.36	252	502395	28.833	ng	99
91) Dibenzo(a,h)anthracene	16.86	278	64347m	3.585	ng	
92) Benzo(a,h,i)perylene	17.29	276	208280	11.769	ng	100

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

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