

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100620\
 Data File : BF121860.D
 Acq On : 6 Oct 2020 19:03
 Operator : JU/CG
 Sample : L4228-02 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PY-BIN-4

Manual Integrations
 APPROVED

mohammad
 10/7/2020 10:41:08 AM

Quant Time: Oct 07 00:48:37 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 14:29:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	121005	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	443073	20.00	ng	-0.01
39) Acenaphthene-d10	9.80	164	192592	20.00	ng	-0.01
64) Phenanthrene-d10	11.28	188	296699	20.00	ng	-0.01
76) Chrysene-d12	13.92	240	284395	20.00	ng	-0.01
86) Perylene-d12	15.36	264	244251	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	126957	15.59	ng	0.00
7) Phenol-d6	6.40	99	168505	15.77	ng	-0.01
23) Nitrobenzene-d5	7.32	82	107511	13.03	ng	-0.02
42) 2,4,6-Tribromophenol	10.59	330	27651	11.55	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	193020	15.18	ng	-0.01
79) Terphenyl-d14	12.86	244	144501	10.29	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.52	163	28343	2.030	ng	99
71) Phenanthrene	11.30	178	169219	10.468	ng	98
72) Anthracene	11.36	178	64116	3.843	ng	97
75) Fluoranthene	12.49	202	295066	17.099	ng	99
78) Pyrene	12.72	202	306924	14.771	ng	100
81) Benzo(a)anthracene	13.91	228	160324	8.911	ng	99
83) Chrysene	13.94	228	145341	7.977	ng	98
87) Indeno(1,2,3-cd)pyrene	16.78	276	65880	4.142	ng	97
88) Benzo(b)fluoranthene	14.95	252	179953m	11.021	ng	
89) Benzo(k)fluoranthene	14.97	252	41765m	2.793	ng	
90) Benzo(a)pyrene	15.30	252	128105	9.230	ng	# 94
92) Benzo(a,h,i)perylene	17.21	276	69104	5.309	ng	99

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

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