

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062220\
 Data File : BF120693.D
 Acq On : 22 Jun 2020 23:34
 Operator : JU/CG
 Sample : L3082-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-12

Manual Integrations
 APPROVED

Sohil
 6/23/2020 2:03:46 PM

Quant Time: Jun 23 03:51:55 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 11 11:28:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	144168	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	557788	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	285145	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	559654	20.00	ng	0.00
76) Chrysene-d12	13.96	240	459568	20.00	ng	0.00
86) Perylene-d12	15.41	264	459484	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	613883	73.00	ng	-0.01
7) Phenol-d6	6.43	99	774402	73.94	ng	0.00
23) Nitrobenzene-d5	7.36	82	506138	50.72	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	261970	79.02	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	1029377	55.23	ng	0.00
79) Terphenyl-d14	12.91	244	1266855	60.89	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.55	163	128582	6.261	ng	98
71) Phenanthrene	11.34	178	89352	3.212	ng	97
75) Fluoranthene	12.53	202	656154	20.629	ng	99
78) Pyrene	12.76	202	636856	19.562	ng	99
81) Benzo(a)anthracene	13.95	228	448202	16.233	ng	93
83) Chrysene	13.99	228	387693	13.689	ng	96
87) Indeno(1,2,3-cd)pyrene	16.83	276	261633	9.361	ng	96
88) Benzo(b)fluoranthene	14.99	252	514335m	18.792	ng	
89) Benzo(k)fluoranthene	15.02	252	154772m	6.390	ng	
90) Benzo(a)pyrene	15.34	252	348435	14.224	ng	97
91) Dibenzo(a,h)anthracene	16.84	278	64424m	2.874	ng	
92) Benzo(a,h,i)perylene	17.26	276	219001	9.694	ng	99

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

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