

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082020\
 Data File : BF121343.D
 Acq On : 20 Aug 2020 13:10
 Operator : JU/CG
 Sample : L3507-08 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-02-081820

Manual Integrations
 APPROVED

mohammad
 8/21/2020 12:49:52 PM

Quant Time: Aug 20 14:36:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 20 04:56:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	151836	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	584876	20.00	ng	0.00
39) Acenaphthene-d10	9.72	164	303998	20.00	ng	0.00
64) Phenanthrene-d10	11.20	188	553286	20.00	ng	0.00
76) Chrysene-d12	13.84	240	383391	20.00	ng	0.00
86) Perylene-d12	15.25	264	424912	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	397752	42.95	ng	0.00
7) Phenol-d6	6.33	99	485705	41.09	ng	-0.01
23) Nitrobenzene-d5	7.25	82	300455	29.05	ng	-0.01
42) 2,4,6-Tribromophenol	10.51	330	137924	38.93	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	588542	28.59	ng	0.00
79) Terphenyl-d14	12.79	244	533165	27.18	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.45	163	90512	4.093	ng	99
71) Phenanthrene	11.23	178	257705	9.000	ng	99
72) Anthracene	11.28	178	81752	2.965	ng	99
75) Fluoranthene	12.42	202	409913	13.189	ng	99
78) Pyrene	12.64	202	379714	13.185	ng	99
81) Benzo(a)anthracene	13.83	228	172834	7.258	ng	95
83) Chrysene	13.86	228	164585	6.758	ng	97
87) Indeno(1,2,3-cd)pyrene	16.60	276	86823	3.347	ng	95
88) Benzo(b)fluoranthene	14.85	252	195855m	7.135	ng	
89) Benzo(k)fluoranthene	14.87	252	59899m	2.479	ng	
90) Benzo(a)pyrene	15.19	252	143234	6.039	ng	96
92) Benzo(a,h,i)perylene	17.01	276	79686	3.833	ng	96

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

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