

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090120\
 Data File : BF121509.D
 Acq On : 1 Sep 2020 21:44
 Operator : JU/CG
 Sample : L3847-07DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LINDEN-JOP-BH-09-ADL

Manual Integrations
 APPROVED

mohammad
 9/2/2020 1:57:37 PM

Quant Time: Sep 02 03:09:14 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 28 09:25:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	272811	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	1043020	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	512877	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	891911	20.00	ng	0.00
76) Chrysene-d12	14.03	240	632501	20.00	ng	0.00
86) Perylene-d12	15.51	264	714259	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	215478	13.25	ng	-0.02
7) Phenol-d6	6.47	99	285529	12.57	ng	-0.02
23) Nitrobenzene-d5	7.41	82	169740	11.13	ng	-0.02
42) 2,4,6-Tribromophenol	10.69	330	70852	13.68	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	370641	11.66	ng	-0.01
79) Terphenyl-d14	12.97	244	322478	10.73	ng	0.00
Target Compounds						
31) Naphthalene	8.16	128	111107	2.146	ng	97
58) Fluorene	10.45	166	93808	2.843	ng	99
71) Phenanthrene	11.41	178	1252575	27.366	ng	98
72) Anthracene	11.46	178	248786	5.526	ng	96
73) Carbazole	11.62	167	125925	2.901	ng	97
75) Fluoranthene	12.60	202	1549699	31.415	ng	98
78) Pyrene	12.83	202	1466714	32.470	ng	98
81) Benzo(a)anthracene	14.02	228	698739	18.097	ng	100
83) Chrysene	14.06	228	740942m	19.181	ng	
87) Indeno(1,2,3-cd)pyrene	16.97	276	406881	9.258	ng	94
88) Benzo(b)fluoranthene	15.07	252	894242m	19.247	ng	
89) Benzo(k)fluoranthene	15.10	252	319430m	7.391	ng	
90) Benzo(a)pyrene	15.44	252	677958	16.227	ng	99
91) Dibenzo(a,h)anthracene	16.99	278	107500	2.988	ng	94
92) Benzo(a,h,i)perylene	17.42	276	370604	10.694	ng	100

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

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