

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090120\
 Data File : BF121511.D
 Acq On : 1 Sep 2020 22:46
 Operator : JU/CG
 Sample : L3847-05DL 25X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LINDEN-JOP-BH-08-CDL

Manual Integrations
 APPROVED

mohammad
 9/2/2020 1:57:42 PM

Quant Time: Sep 02 03:37:25 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	280990	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	1032961	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	501305	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	856642	20.00	ng	0.00
76) Chrysene-d12	14.03	240	672870	20.00	ng	0.00
86) Perylene-d12	15.51	264	755210	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	22820	1.36	ng	-0.01
7) Phenol-d6	6.47	99	33569	1.43	ng	-0.02
23) Nitrobenzene-d5	7.41	82	19371	1.28	ng	-0.02
42) 2,4,6-Tribromophenol	10.69	330	7686	1.52	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	48004	1.55	ng	-0.01
79) Terphenyl-d14	12.97	244	42133	1.32	ng	0.00
Target Compounds						
71) Phenanthrene	11.41	178	822798	18.716	ng	97
72) Anthracene	11.46	178	197040	4.557	ng	96
75) Fluoranthene	12.60	202	1241496	26.204	ng	96
78) Pyrene	12.83	202	1768499	36.802	ng	99
81) Benzo(a)anthracene	14.02	228	728944	17.746	ng	96
83) Chrysene	14.06	228	832189	20.251	ng	97
87) Indeno(1,2,3-cd)pyrene	16.97	276	301276	6.484	ng	95
88) Benzo(b)fluoranthene	15.07	252	725217m	14.762	ng	
89) Benzo(k)fluoranthene	15.10	252	238335m	5.216	ng	
90) Benzo(a)pyrene	15.44	252	666749	15.094	ng	99
91) Dibenzo(a,h)anthracene	16.98	278	85455m	2.247	ng	
92) Benzo(a,h,i)perylene	17.42	276	307780	8.400	ng	100

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

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