

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090120\
 Data File : BF121512.D
 Acq On : 1 Sep 2020 23:17
 Operator : JU/CG
 Sample : L3847-09DL 25X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 9/2/2020 1:57:45 PM

Quant Time: Sep 02 04:02:54 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	277362	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	1070512	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	494908	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	840977	20.00	ng	0.00
76) Chrysene-d12	14.03	240	637344	20.00	ng	0.00
86) Perylene-d12	15.51	264	752091	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	25300	1.53	ng	-0.01
7) Phenol-d6	6.47	99	37575	1.63	ng	-0.02
23) Nitrobenzene-d5	7.42	82	21361	1.36	ng	-0.01
42) 2,4,6-Tribromophenol	10.69	330	8274	1.66	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	55375	1.81	ng	-0.01
79) Terphenyl-d14	12.97	244	47674	1.57	ng	0.00
Target Compounds						
58) Fluorene	10.45	166	97897	3.075	ng	98
71) Phenanthrene	11.41	178	1303261	30.198	ng	99
72) Anthracene	11.46	178	280826	6.616	ng	95
75) Fluoranthene	12.60	202	1562321	33.589	ng	98
78) Pyrene	12.83	202	1534513	33.712	ng	98
81) Benzo(a)anthracene	14.02	228	704892	18.118	ng	97
83) Chrysene	14.06	228	703193	18.066	ng	97
87) Indeno(1,2,3-cd)pyrene	16.97	276	279452	6.039	ng	95
88) Benzo(b)fluoranthene	15.07	252	796772m	16.286	ng	
89) Benzo(k)fluoranthene	15.10	252	272167m	5.981	ng	
90) Benzo(a)pyrene	15.44	252	626643	14.244	ng	98
91) Dibenzo(a,h)anthracene	16.98	278	78374	2.069	ng	# 88
92) Benzo(a,h,i)perylene	17.42	276	250203	6.857	ng	99

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

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