

Data File : BF121493.D
Acq On : 31 Aug 2020 23:06
Operator : JU/CG
Sample : L3847-09 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

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

Manual Integrations
APPROVED

mohammad
9/2/2020 1:56:36 PM

Quant Time: Sep 07 04:04:54 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	263645	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	967289	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	469230	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	801129	20.00	ng	0.00
76) Chrysene-d12	14.04	240	580204	20.00	ng	0.02
86) Perylene-d12	15.52	264	589748	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	148462	9.45	ng	0.00
7) Phenol-d6	6.48	99	197955	9.01	ng	-0.01
23) Nitrobenzene-d5	7.42	82	115240	8.14	ng	-0.01
42) 2,4,6-Tribromophenol	10.69	330	45008	9.50	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	251944	8.66	ng	0.00
79) Terphenyl-d14	12.97	244	225275	8.17	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.17	128	97080	2.022	ng	96
38) 1-Methylnaphthalene	8.96	142	75944	2.528	ng	95
49) Acenaphthylene	9.76	152	439611	10.070	ng	97
52) Acenaphthene	9.93	154	231020	8.381	ng	99
55) Dibenzofuran	10.10	168	240185	5.998	ng	# 98
58) Fluorene	10.45	166	450227	14.915	ng	99
71) Phenanthrene	11.42	178	4417148	107.441	ng	96
72) Anthracene	11.47	178	1259165	31.140	ng	97
73) Carbazole	11.62	167	240295	6.163	ng	99
75) Fluoranthene	12.62	202	5342304	120.570	ng	97
78) Pyrene	12.85	202	5385518	129.969	ng	94
81) Benzo(a)anthracene	14.03	228	2993821	84.527	ng	96
83) Chrysene	14.07	228	2888382m	81.512	ng	
87) Indeno(1,2,3-cd)pyrene	17.00	276	1171157	32.276	ng	96
88) Benzo(b)fluoranthene	15.10	252	3080304m	80.294	ng	
89) Benzo(k)fluoranthene	15.12	252	932336m	26.129	ng	
90) Benzo(a)pyrene	15.46	252	2217759	64.290	ng	96
91) Dibenzo(a,h)anthracene	17.01	278	319900m	10.770	ng	
92) Benzo(g,h,i)perylene	17.45	276	1072037	37.467	ng	98

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

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