Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF083120\
Data File : BF121491.D
Acq On : 31 Aug 2020 22:05
Operator : JU/CG
Sample : L3847-03 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Sep 01 09:46:46 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

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

Manual Integrations APPROVED
mohammad
9/2/2020 1:56:31 PM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	304631	20.00	ng		0.00
21) Naphthalene-d8	8.15	136	1117621	20.00	ng		0.00
39) Acenaphthene-d10	9.90	164	527137	20.00	ng		0.00
64) Phenanthrene-d10	11.39	188	855498	20.00	ng		0.00
76) Chrysene-d12	14.04	240	607011	20.00	ng		0.01
86) Perylene-d12	15.52	264	628513	20.00	ng		0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.47	112	170225	9.38	ng		0.00
7) Phenol-d6	6.48	99	223451	8.81	ng		-0.01
23) Nitrobenzene-d5	7.42	82	134062	8.20	ng		-0.01
42) 2,4,6-Tribromophenol	10.69	330	47658	8.95	ng		0.00
45) 2-Fluorobiphenyl	9.22	172	284585	8.71	ng		0.00
79) Terphenyl-d14	12.97	244	222768	7.73	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	8.17	128	140790	2.537	ng		98
37) 2-Methylnaphthalene	8.86	142	138446	3.766	ng		99
38) 1-Methylnaphthalene	8.96	142	202168	5.824	ng		99
49) Acenaphthylene	9.76	152	201193	4.102	ng	#	94
52) Acenaphthene	9.93	154	329027	10.625	ng		96
58) Fluorene	10.45	166	359254	10.594	ng		99
71) Phenanthrene	11.42	178	3408655	77.642	ng		98
72) Anthracene	11.47	178	1016167	23.533	ng		97
75) Fluoranthene	12.62	202	4586484	96.934	ng		97
78) Pyrene	12.85	202	6177205	142.491	ng		93
81) Benzo(a)anthracene	14.03	228	3037196	81.965	ng		94
83) Chrysene	14.07	228	3188387	86.005	ng		96
87) Indeno(1,2,3-cd)pyrene	17.00	276	1227184	31.734	ng		97
88) Benzo(b)fluoranthene	15.09	252	2991827m	73.177	ng		
89) Benzo(k)fluoranthene	15.12	252	757517m	19.920	ng		
90) Benzo(a)pyrene	15.46	252	2437634	66.306	ng		98
91) Dibenzo(a,h)anthracene	17.00	278	353906	11.180	ng		93
92) Benzo(g,h,i)perylene	17.44	276	1265638	41.505	ng		97

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

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