Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF083120\
Data File : BF121488.D
Acq On : 31 Aug 2020 20:33
Operator : JU/CG
Sample : L3847-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

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

Manual Integrations APPROVED
mohammad
9/2/2020 1:56:23 PM

Quant Time: Sep 01 01:54:30 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	302495	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	1128233	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	538077	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	897348	20.00	ng	0.00
76) Chrysene-d12	14.04	240	575945	20.00	ng	0.01
86) Perylene-d12	15.51	264	649541	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	1200927	66.61	ng	0.00
7) Phenol-d6	6.49	99	1561224	61.96	ng	0.00
23) Nitrobenzene-d5	7.42	82	978044	59.26	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	379360	69.80	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	1794359	53.81	ng	0.00
79) Terphenyl-d14	12.97	244	1444723	52.80	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.17	128	629418	11.237	ng	97
37) 2-Methylnaphthalene	8.86	142	198793	5.357	ng	98
38) 1-Methylnaphthalene	8.96	142	154411	4.406	ng	98
49) Acenaphthylene	9.76	152	217889	4.353	ng	98
50) Dimethylphthalate	9.61	163	109404	2.960	ng	99
52) Acenaphthene	9.93	154	266120	8.419	ng	98
55) Dibenzofuran	10.10	168	417233	9.087	ng	98
58) Fluorene	10.45	166	488810	14.122	ng	100
71) Phenanthrene	11.42	178	4607012	100.043	ng	96
72) Anthracene	11.46	178	1227409	27.100	ng	97
73) Carbazole	11.62	167	636917	14.583	ng	97
75) Fluoranthene	12.62	202	5700708	114.864	ng	97
78) Pyrene	12.84	202	5466126	132.890	ng	95
81) Benzo(a)anthracene	14.03	228	3189268	90.711	ng	95
83) Chrysene	14.07	228	2933730	83.404	ng	97
87) Indeno(1,2,3-cd)pyrene	16.99	276	1733344	43.371	ng	95
88) Benzo(b)fluoranthene	15.09	252	3853209m	91.195	ng	
89) Benzo(k)fluoranthene	15.12	252	1343472m	34.185	ng	
90) Benzo(a)pyrene	15.46	252	2855099	75.147	ng	98
91) Dibenzo(a,h)anthracene	17.00	278	451610m	13.805	ng	
92) Benzo(g,h,i)perylene	17.44	276	1632567	51.805	ng	97

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

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