Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060119\
Data File : BF114760.D
Acq On : 1 Jun 2019 16:39
Operator : HP/JU
Sample : K3105-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Jun 03 04:07:53 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 29 19:08:51 2019
Response via : Initial Calibration

Instrument : BNA_F
ClientSampleId : 8-9-TRACK

Manual Integrations APPROVED
mohammad
6/3/2019 8:51:30 AM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	356462	20.00	ng		0.00
21) Naphthalene-d8	7.97	136	1268289	20.00	ng		0.00
39) Acenaphthene-d10	9.72	164	577747	20.00	ng		0.00
64) Phenanthrene-d10	11.20	188	1115520	20.00	ng		0.00
76) Chrysene-d12	13.84	240	723880	20.00	ng		0.02
87) Perylene-d12	15.23	264	896187	20.00	ng		0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.30	112	1956945	96.39	ng		0.01
7) Phenol-d6	6.33	99	2330281	95.25	ng		0.00
23) Nitrobenzene-d5	7.25	82	1428835	70.29	ng		0.00
42) 2,4,6-Tribromophenol	10.50	330	585596	106.37	ng		0.00
45) 2-Fluorobiphenyl	9.05	172	2090748	64.03	ng		0.00
79) Terphenyl-d14	12.78	244	2036684	52.90	ng		0.00
Target Compounds							Qvalue
6) Aniline	6.39	93	80712	2.184	ng		96
31) Naphthalene	7.99	128	306319	5.243	ng		96
37) 2-Methylnaphthalene	8.68	142	110362	2.843	ng		99
38) 1-Methylnaphthalene	8.78	142	94098	2.559	ng		96
49) Acenaphthylene	9.58	152	130377	2.399	ng		96
50) Dimethylphthalate	9.44	163	405192	10.065	ng		99
52) Acenaphthene	9.75	154	519880	15.598	ng		99
55) Dibenzofuran	9.92	168	390398	8.228	ng		97
58) Fluorene	10.26	166	657596	16.335	ng		97
71) Phenanthrene	11.23	178	4978457	87.488	ng		95
72) Anthracene	11.27	178	2125572	36.907	ng		100
73) Carbazole	11.42	167	463123	9.150	ng		96
74) Di-n-butylphthalate	11.77	149	1950250	28.972	ng		99
75) Fluoranthene	12.43	202	7003317	118.855	ng		94
78) Pyrene	12.65	202	7381516m	120.545	ng		
80) Butylbenzylphthalate	13.30	149	8275018	268.893	ng	#	90
81) Benzo(a)anthracene	13.83	228	5800195	104.268	ng		92
83) Chrysene	13.87	228	4859158m	91.428	ng		
84) Bis(2-ethylhexyl)phthalate	13.83	149	163202	4.290	ng		96
86) Indeno(1,2,3-cd)pyrene	16.57	276	2622848	49.274	ng		95
88) Benzo(b)fluoranthene	14.84	252	6557954m	116.182	ng		
89) Benzo(k)fluoranthene	14.87	252	1332459m	27.159	ng		
90) Benzo(a)pyrene	15.19	252	4594032	92.647	ng		95
91) Dibenzo(a,h)anthracene	16.57	278	726700	16.585	ng		96
92) Benzo(g,h,i)perylene	16.97	276	2409842	56.665	ng		99

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

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