Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP111119\
Data File : BP001032.D
Acq On : 11 Nov 2019 23:09
Operator : JU
Sample : K5676-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Nov 12 06:50:02 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP110619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 06 17:07:13 2019
Response via : Initial Calibration

Instrument : BNA_P
ClientSampleId : SU-03-110819

Manual Integrations APPROVED
mohammad
11/12/2019 5:04:51 PM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	235913	20.00	ng		0.00
21) Naphthalene-d8	10.40	136	852207	20.00	ng		0.00
39) Acenaphthene-d10	13.26	164	476890	20.00	ng		0.00
64) Phenanthrene-d10	15.66	188	887575	20.00	ng		0.00
76) Chrysene-d12	19.30	240	693233	20.00	ng		0.00
87) Perylene-d12	21.09	264	665963	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	6.31	112	1221058	94.21	ng		0.01
7) Phenol-d6	7.82	99	1604667	97.91	ng		0.00
23) Nitrobenzene-d5	9.25	82	985945	64.00	ng		0.00
42) 2,4,6-Tribromophenol	14.56	330	574247	100.87	ng		0.00
45) 2-Fluorobiphenyl	12.18	172	2048880	64.71	ng		0.00
79) Terphenyl-d14	17.94	244	2302716	66.07	ng		0.00
Target Compounds							Qvalue
10) Phenol	7.83	94	104294	5.818	ng		98
49) Acenaphthylene	13.03	152	169520	3.885	ng		100
50) Dimethylphthalate	12.85	163	182008	5.161	ng		100
52) Acenaphthene	13.31	154	69904	2.678	ng		94
58) Fluorene	14.16	166	111280	3.430	ng		99
71) Phenanthrene	15.69	178	1357051	29.873	ng		100
72) Anthracene	15.77	178	393928	8.889	ng		99
73) Carbazole	16.01	167	101539	2.499	ng		98
75) Fluoranthene	17.40	202	2198479	42.817	ng		99
78) Pyrene	17.71	202	2022583	41.285	ng		98
81) Benzo(a)anthracene	19.29	228	1046486	22.414	ng		94
83) Chrysene	19.33	228	1017005	24.811	ng		97
86) Indeno(1,2,3-cd)pyrene	22.76	276	409904	7.309	ng	#	92
88) Benzo(b)fluoranthene	20.59	252	1145464m	28.855	ng		
89) Benzo(k)fluoranthene	20.62	252	308448m	8.254	ng		
90) Benzo(a)pyrene	21.02	252	740781	20.294	ng		95
91) Dibenzo(a,h)anthracene	22.78	278	107485	2.885	ng	#	86
92) Benzo(g,h,i)perylene	23.25	276	356326	9.499	ng		96

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

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