Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060622\
Data File : BP010703.D
Acq On : 06 Jun 2022 15:07
Operator : CG/JU
Sample : N3159-01DL 100X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PT-1-060122DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 06/07/2022
Supervised By :Jagrut Upadhyay 06/07/2022

Quant Time: Jun 06 15:46:09 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 06 15:39:44 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.851	152	100060	20.000	ng		0.00
21) Naphthalene-d8	10.651	136	416136	20.000	ng		0.00
39) Acenaphthene-d10	14.486	164	264968	20.000	ng		0.00
64) Phenanthrene-d10	17.245	188	587073	20.000	ng		0.00
76) Chrysene-d12	21.339	240	698196	20.000	ng		0.00
86) Perylene-d12	23.751	264	794398	20.000	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.440	112	5180	0.944	ng		0.00
7) Phenol-d6	7.034	99	6437	0.827	ng		0.00
23) Nitrobenzene-d5	9.022	82	4315	0.490	ng		0.01
42) 2,4,6-Tribromophenol	15.992	330	2793	0.931	ng		0.01
45) 2-Fluorobiphenyl	13.110	172	10349	0.554	ng		0.00
79) Terphenyl-d14	19.804	244	21084	0.567	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	10.698	128	227684	10.386	ng		99
37) 2-Methylnaphthalene	12.310	142	40466	2.645	ng		100
52) Acenaphthene	14.551	154	214833	14.665	ng		97
55) Dibenzofuran	14.886	168	140486	6.064	ng		99
58) Fluorene	15.539	166	210328	11.106	ng		99
71) Phenanthrene	17.286	178	1796013	55.786	ng		100
72) Anthracene	17.380	178	542159	17.586	ng		100
73) Carbazole	17.651	167	249062	9.506	ng		99
75) Fluoranthene	19.263	202	2310588	66.077	ng		99
78) Pyrene	19.610	202	1898569	39.019	ng		99
81) Benzo(a)anthracene	21.321	228	1145312	25.002	ng		98
83) Chrysene	21.374	228	944834	21.028	ng		98
87) Indeno(1,2,3-cd)pyrene	26.256	276	612858	10.583	ng	#	96
88) Benzo(b)fluoranthene	23.015	252	1323929	26.470	ng		99
89) Benzo(k)fluoranthene	23.056	252	475982m	9.388	ng		
90) Benzo(a)pyrene	23.639	252	1029373	24.881	ng		96
91) Dibenzo(a,h)anthracene	26.256	278	159871m	3.301	ng		
92) Benzo(g,h,i)perylene	27.027	276	573938	11.919	ng		95

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

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