Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060622\
Data File : BP010706.D
Acq On : 06 Jun 2022 16:52
Operator : CG/JU
Sample : N3139-03DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COMP-3DL

Manual Integrations APPROVED

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

Quant Time: Jun 07 05:17:24 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	7.846	152	125984	20.000	ng		0.00
21) Naphthalene-d8	10.646	136	522058	20.000	ng		0.00
39) Acenaphthene-d10	14.487	164	327914	20.000	ng		0.00
64) Phenanthrene-d10	17.239	188	696043	20.000	ng		0.00
76) Chrysene-d12	21.333	240	763957	20.000	ng		0.00
86) Perylene-d12	23.739	264	727973	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.434	112	175786	25.455	ng		0.00
7) Phenol-d6	7.028	99	246541	25.147	ng		0.00
23) Nitrobenzene-d5	9.010	82	166306	15.061	ng		0.00
42) 2,4,6-Tribromophenol	15.981	330	99545	26.818	ng		0.00
45) 2-Fluorobiphenyl	13.110	172	351339	15.206	ng		0.00
79) Terphenyl-d14	19.798	244	564995	13.891	ng		0.00
Target Compounds							Qvalue
52) Acenaphthene	14.551	154	62848	3.467	ng		98
55) Dibenzofuran	14.887	168	72854	2.541	ng		98
58) Fluorene	15.534	166	100174	4.274	ng		98
71) Phenanthrene	17.287	178	1768182	46.323	ng		99
72) Anthracene	17.375	178	321268	8.790	ng		99
73) Carbazole	17.645	167	165744	5.336	ng		98
75) Fluoranthene	19.257	202	2806330	67.689	ng		99
78) Pyrene	19.604	202	2344403	44.035	ng		99
81) Benzo(a)anthracene	21.316	228	1343197	26.797	ng		98
83) Chrysene	21.369	228	1185240	24.108	ng		97
87) Indeno(1,2,3-cd)pyrene	26.245	276	589620	11.110	ng		96
88) Benzo(b)fluoranthene	23.010	252	1456803	31.784	ng		99
89) Benzo(k)fluoranthene	23.051	252	486842m	10.478	ng		
90) Benzo(a)pyrene	23.633	252	979850	25.845	ng		98
91) Dibenzo(a,h)anthracene	26.245	278	159188	3.586	ng	#	91
92) Benzo(g,h,i)perylene	27.015	276	547219	12.401	ng		98

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

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