Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040522\
Data File : BP009697.D
Acq On : 05 Apr 2022 14:28
Operator : CG/JU
Sample : N2239-01DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Apr 05 15:05:26 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 05 13:35:48 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
TP-4DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 04/06/2022
Supervised By :Jagrut Upadhyay 04/06/2022

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.722	152	254421	20.000	ng		0.00
21) Naphthalene-d8	10.516	136	1134056	20.000	ng		0.00
39) Acenaphthene-d10	14.375	164	674344	20.000	ng		0.00
64) Phenanthrene-d10	17.139	188	1417813	20.000	ng		0.00
76) Chrysene-d12	21.263	240	1437817	20.000	ng		0.00
86) Perylene-d12	23.633	264	1495471	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.346	112	67638	4.642	ng		0.02
7) Phenol-d6	6.957	99	77581	3.937	ng		0.04
23) Nitrobenzene-d5	8.910	82	53301	2.498	ng		0.02
42) 2,4,6-Tribromophenol	15.892	330	31192	2.803	ng		0.01
45) 2-Fluorobiphenyl	12.998	172	154265	3.171	ng		0.00
79) Terphenyl-d14	19.722	244	266778	3.330	ng		0.00
Target Compounds							Qvalue
52) Acenaphthene	14.439	154	146138	4.001	ng		97
55) Dibenzofuran	14.786	168	165844	2.703	ng		99
58) Fluorene	15.434	166	257898	5.344	ng		97
71) Phenanthrene	17.180	178	2131528	28.085	ng		100
72) Anthracene	17.275	178	806481	10.763	ng		99
75) Fluoranthene	19.169	202	3820589	41.581	ng		99
78) Pyrene	19.522	202	3005880	31.726	ng		100
81) Benzo(a)anthracene	21.245	228	1711368	18.117	ng		99
83) Chrysene	21.298	228	1288311	14.403	ng		98
87) Indeno(1,2,3-cd)pyrene	26.098	276	769966	6.786	ng	#	93
88) Benzo(b)fluoranthene	22.910	252	1780469	19.944	ng		99
89) Benzo(k)fluoranthene	22.957	252	594746m	6.804	ng		
90) Benzo(a)pyrene	23.527	252	1291605	16.910	ng		98
91) Dibenzo(a,h)anthracene	26.098	278	217598m	2.301	ng		
92) Benzo(g,h,i)perylene	26.856	276	697529	7.498	ng		97

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

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