Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033122\
Data File : BP009648.D
Acq On : 31 Mar 2022 20:06
Operator : CG/JU
Sample : N2123-01DL 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Apr 01 04:11:35 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 31 04:36:51 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
20220388-COMP-CS-1DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo
04/01/2022
Supervised By :Jagrut Upadhyay
04/01/2022

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.740	152	394008	20.000	ng		0.00
21) Naphthalene-d8	10.534	136	1589771	20.000	ng		0.00
39) Acenaphthene-d10	14.393	164	899022	20.000	ng		0.00
64) Phenanthrene-d10	17.157	188	1923104	20.000	ng		0.00
76) Chrysene-d12	21.275	240	1734940	20.000	ng		0.00
86) Perylene-d12	23.663	264	1978435	20.000	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.346	112	555000	24.593	ng		0.00
7) Phenol-d6	6.934	99	702527	23.019	ng		0.00
23) Nitrobenzene-d5	8.899	82	433545	14.492	ng		0.00
42) 2,4,6-Tribromophenol	15.892	330	289908	19.542	ng		0.00
45) 2-Fluorobiphenyl	13.004	172	931874	14.369	ng		0.00
79) Terphenyl-d14	19.739	244	1328223	13.741	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	10.581	128	727707	8.887	ng		100
37) 2-Methylnaphthalene	12.204	142	522703	9.097	ng		98
38) 1-Methylnaphthalene	12.422	142	878314	15.692	ng		99
49) Acenaphthylene	14.110	152	177960	2.183	ng	#	85
52) Acenaphthene	14.457	154	542637	11.144	ng		99
55) Dibenzofuran	14.793	168	188800	2.308	ng	#	87
58) Fluorene	15.445	166	424991	6.606	ng		98
71) Phenanthrene	17.204	178	3333953	32.386	ng		99
72) Anthracene	17.292	178	1110548	10.926	ng		99
75) Fluoranthene	19.186	202	2898739	23.259	ng		98
78) Pyrene	19.539	202	2735202	23.925	ng		100
81) Benzo(a)anthracene	21.263	228	1557857	13.667	ng		98
83) Chrysene	21.316	228	1249007	11.572	ng		99
87) Indeno(1,2,3-cd)pyrene	26.145	276	779033	5.190	ng	#	93
88) Benzo(b)fluoranthene	22.939	252	1539793	13.037	ng		99
89) Benzo(k)fluoranthene	22.980	252	527439m	4.561	ng		
90) Benzo(a)pyrene	23.557	252	1376682	13.624	ng		98
92) Benzo(g,h,i)perylene	26.910	276	739622	6.010	ng		96

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

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