Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031522\
Data File : BP009414.D
Acq On : 16 Mar 2022 00:08
Operator : CG/JU
Sample : N1894-03 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
TP3(0-10)

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022

Quant Time: Mar 16 01:59:29 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 05 01:55:59 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.810	152	344140	20.000	ng		-0.01
21) Naphthalene-d8	10.604	136	1393028	20.000	ng		-0.01
39) Acenaphthene-d10	14.451	164	911723	20.000	ng		-0.01
64) Phenanthrene-d10	17.216	188	1903523	20.000	ng		0.00
76) Chrysene-d12	21.327	240	1882862	20.000	ng	#	0.00
86) Perylene-d12	23.739	264	2093440	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.422	112	663854	28.158	ng		0.01
7) Phenol-d6	7.010	99	823715	27.493	ng		0.02
23) Nitrobenzene-d5	8.963	82	537440	21.250	ng		-0.01
42) 2,4,6-Tribromophenol	15.951	330	482632	43.839	ng		0.00
45) 2-Fluorobiphenyl	13.075	172	1358065	20.485	ng		-0.01
79) Terphenyl-d14	19.792	244	2182628	21.876	ng		0.00
Target Compounds							Qvalue
49) Acenaphthylene	14.175	152	351649	4.037	ng		99
71) Phenanthrene	17.257	178	387343	3.541	ng		99
72) Anthracene	17.351	178	330037	3.031	ng		98
75) Fluoranthene	19.239	202	1897868	15.030	ng		98
78) Pyrene	19.592	202	1560964	12.279	ng		99
81) Benzo(a)anthracene	21.310	228	1052100	8.244	ng		96
83) Chrysene	21.362	228	929006	7.498	ng		97
84) Bis(2-ethylhexyl)phtha...	21.245	149	3551034	48.388	ng	#	98
87) Indeno(1,2,3-cd)pyrene	26.250	276	946539	5.819	ng	#	91
88) Benzo(b)fluoranthene	23.009	252	1618339m	11.449	ng		
89) Benzo(k)fluoranthene	23.051	252	523827m	3.879	ng		
90) Benzo(a)pyrene	23.633	252	1016525	7.583	ng		98
92) Benzo(g,h,i)perylene	27.021	276	968256	7.106	ng		95

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

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