Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060321\
Data File : BP005700.D
Acq On : 03 Jun 2021 22:38
Operator : CG/JU
Sample : M2580-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Jun 04 01:05:49 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 27 16:11:11 2021
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
18-B3(4-6)DL

Manual Integrations APPROVED
mohammad
6/4/2021 9:34:58 AM

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.987	152	193897	20.00	ng		0.00
21) Naphthalene-d8	10.792	136	737346	20.00	ng	#	0.00
39) Acenaphthene-d10	14.610	164	442878	20.00	ng		0.00
64) Phenanthrene-d10	17.357	188	897586	20.00	ng	#	0.00
76) Chrysene-d12	21.421	240	895746	20.00	ng	#	0.00
86) Perylene-d12	23.868	264	1029181	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.546	112	2635	0.21	ng		0.00
7) Phenol-d6	7.145	99	38679	2.28	ng		0.00
23) Nitrobenzene-d5	9.145	82	286218	21.59	ng		0.00
42) 2,4,6-Tribromophenol	16.104	330	197	0.03	ng		0.01
45) 2-Fluorobiphenyl	13.239	172	678296	20.27	ng		0.00
79) Terphenyl-d14	19.892	244	993474	20.81	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	10.845	128	134193	3.06	ng		99
37) 2-Methylnaphthalene	12.445	142	113189	3.64	ng	#	90
38) 1-Methylnaphthalene	12.663	142	70898	2.40	ng	#	95
50) Dimethylphthalate	14.063	163	70940	2.01	ng		99
52) Acenaphthene	14.674	154	183053	6.18	ng		97
55) Dibenzofuran	15.004	168	105771	2.33	ng		97
58) Fluorene	15.651	166	152097	4.19	ng		98
71) Phenanthrene	17.398	178	2411457	43.12	ng		99
72) Anthracene	17.486	178	566191	10.25	ng		100
75) Fluoranthene	19.351	202	1709060	25.46	ng		96
78) Pyrene	19.704	202	2014740	31.88	ng		99
81) Benzo(a)anthracene	21.404	228	848634	12.91	ng		96
83) Chrysene	21.456	228	787288	12.37	ng		97
87) Indeno(1,2,3-cd)pyrene	26.439	276	376479	4.30	ng	#	94
88) Benzo(b)fluoranthene	23.121	252	778404	10.42	ng	#	92
89) Benzo(k)fluoranthene	23.162	252	264573m	3.74	ng		
90) Benzo(a)pyrene	23.756	252	678991	10.00	ng	#	91
92) Benzo(g,h,i)perylene	27.233	276	372851	5.09	ng	#	90

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

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