Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122419\
Data File : BP001402.D
Acq On : 24 Dec 2019 23:04
Operator : JU
Sample : K6396-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Dec 25 06:42:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP121919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 24 16:04:49 2019
Response via : Initial Calibration

Instrument : BNA_P
ClientSampleId : SB-2-(8-10)

Manual Integrations APPROVED
mohammad
12/26/2019 4:01:46 PM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	49961	20.00	ng		0.00
21) Naphthalene-d8	10.32	136	177053	20.00	ng		0.00
39) Acenaphthene-d10	13.18	164	92322	20.00	ng		0.00
64) Phenanthrene-d10	15.59	188	160009	20.00	ng		0.00
76) Chrysene-d12	19.23	240	115416	20.00	ng		0.00
87) Perylene-d12	21.00	264	127245	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	6.21	112	293666	95.00	ng		0.01
7) Phenol-d6	7.76	99	402085	99.68	ng		0.00
23) Nitrobenzene-d5	9.17	82	274829	59.61	ng		0.00
42) 2,4,6-Tribromophenol	14.48	330	100964	87.47	ng		0.00
45) 2-Fluorobiphenyl	12.10	172	470004	64.37	ng		0.00
79) Terphenyl-d14	17.87	244	445596	66.13	ng		0.00
Target Compounds							Qvalue
10) Phenol	7.77	94	13973	3.032	ng		86
20) 3+4-Methylphenols	8.99	107	14193	3.895	ng	#	45
31) Naphthalene	10.35	128	28501	2.949	ng		98
50) Dimethylphthalate	12.77	163	59437	7.847	ng		98
52) Acenaphthene	13.23	154	21521	3.912	ng		95
55) Dibenzofuran	13.52	168	23228	2.695	ng		96
58) Fluorene	14.08	166	29679	4.305	ng		97
71) Phenanthrene	15.62	178	385410	42.218	ng		99
72) Anthracene	15.70	178	75960	8.405	ng		97
73) Carbazole	15.95	167	28285	3.511	ng	#	94
75) Fluoranthene	17.35	202	464797	45.534	ng		99
78) Pyrene	17.65	202	404169	45.101	ng		99
81) Benzo(a)anthracene	19.22	228	179233	21.311	ng		97
83) Chrysene	19.27	228	165568	20.396	ng		98
84) Bis(2-ethylhexyl)phthalate	19.27	149	33268	5.427	ng	#	94
86) Indeno(1,2,3-cd)pyrene	22.63	276	92593	10.561	ng		99
88) Benzo(b)fluoranthene	20.52	252	190329m	22.776	ng		
89) Benzo(k)fluoranthene	20.55	252	66301m	8.329	ng		
90) Benzo(a)pyrene	20.93	252	138210	18.155	ng	#	94
91) Dibenzo(a,h)anthracene	22.65	278	23612	3.172	ng	#	78
92) Benzo(g,h,i)perylene	23.12	276	86300	12.134	ng	#	95

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

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