Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032119\
Data File : BN004880.D
Acq On : 22 Mar 2019 08:55
Operator : JU/SJ
Sample : K2013-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PST-026-B122-031819

Manual Integrations APPROVED
Sohil
3/25/2019 8:52:34 AM

Quant Time: Mar 22 22:26:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN032019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 20 16:06:20 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	2157	0.40	ng		0.00
7) Naphthalene-d8	10.48	136	10037	0.40	ng		-0.01
13) Acenaphthene-d10	14.33	164	6344	0.40	ng		-0.01
19) Phenanthrene-d10	17.09	188	16023	0.40	ng		0.00
27) Chrysene-d12	21.29	240	20746	0.40	ng		0.00
34) Perylene-d12	23.54	264	22675	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.29	112	2703	0.46	ng		0.00
5) Phenol-d6	6.87	99	3747	0.51	ng		0.00
8) Nitrobenzene-d5	8.86	82	2457	0.37	ng		-0.01
11) 2-Methylnaphthalene-d10	12.08	152	6459	0.37	ng		0.00
14) 2,4,6-Tribromophenol	15.84	330	2738	0.62	ng		-0.01
15) 2-Fluorobiphenyl	12.95	172	10226	0.39	ng		-0.01
25) Fluoranthene-d10	19.13	212	17978	0.34	ng		0.00
29) Terphenyl-d14	19.72	244	19310	0.45	ng		0.00
Target Compounds							Qvalue
16) Acenaphthylene	14.07	152	2700	0.083	ng		99
23) Phenanthrene	17.13	178	13868	0.268	ng		99
24) Anthracene	17.23	178	1860	0.040	ng		99
26) Fluoranthene	19.16	202	21454	0.323	ng		98
28) Pyrene	19.52	202	26671	0.422	ng		97
30) Benzo(a)anthracene	21.27	228	11060	0.163	ng		93
31) Chrysene	21.32	228	14963	0.209	ng		96
32) Bis(2-ethylhexyl)phthalate	21.18	149	4289	0.158	ng		99
33) Indeno(1,2,3-cd)pyrene	25.81	276	7995	0.077	ng		98
35) Benzo(b)fluoranthene	22.87	252	15705	0.191	ng	#	81
36) Benzo(k)fluoranthene	22.91	252	5306m	0.066	ng		
37) Benzo(a)pyrene	23.45	252	12004	0.160	ng	#	91
38) Dibenzo(a,h)anthracene	25.82	278	2146	0.025	ng	#	40
39) Benzo(g,h,i)perylene	26.52	276	8648	0.097	ng	#	94

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

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