Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061915\
Data File : BM001742.D
Acq On : 18 Jun 2015 18:24
Operator : TP/IZ
Sample : SSTDICC002
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICC002

Manual Integrations APPROVED
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6/22/2015 2:45:08 PM

Quant Time: Jun 19 04:26:15 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM061915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 19 04:18:06 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	16461	5.00	ng		0.00
6) Naphthalene-d8	10.46	136	60587	5.00	ng		0.00
12) Acenaphthene-d10	14.32	164	29655	5.00	ng		0.00
18) Phenanthrene-d10	17.06	188	78475	5.00	ng		0.00
25) Chrysene-d12	21.25	240	51798	5.00	ng		0.00
32) Perylene-d12	23.47	264	47120	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	6878	1.76	ng		0.00
5) Phenol-d6	6.83	99	8928	1.81	ng		0.00
7) Nitrobenzene-d5	8.83	82	8453	1.81	ng		0.00
13) 2,4,6-Tribromophenol	15.80	330	1810	1.72	ng		0.00
14) 2-Fluorobiphenyl	12.94	172	18535	1.77	ng		0.00
27) Terphenyl-d14	19.70	244	13260	1.70	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.18	88	3327	1.60	ng		97
3) n-Nitrosodimethylamine	3.48	42	5341	1.85	ng		97
8) Nitrobenzene	8.87	77	9269	1.83	ng		99
9) Naphthalene	10.49	128	25818	1.75	ng		99
10) Hexachlorobutadiene	10.78	225	4257	1.73	ng		99
11) 2-Methylnaphthalene	12.12	142	16541	1.74	ng		99
15) Acenaphthylene	14.03	152	26051	1.87	ng		100
16) Acenaphthene	14.37	154	15518	1.75	ng		99
17) Fluorene	15.36	166	14358	1.59	ng		98
19) 4-Bromophenyl-phenylether	16.24	248	5526	0.79	ng		94
20) Hexachlorobenzene	16.38	284	3622	0.56	ng	#	100
21) Pentachlorophenol	16.72	266	1834	1.00	ng		97
22) Phenanthrene	17.09	178	43980	1.69	ng		98
23) Anthracene	17.19	178	19272m	0.69	ng		
24) Fluoranthene	19.12	202	29834	0.86	ng		100
26) Pyrene	19.48	202	31896	1.79	ng		100
28) Benzo(a)anthracene	21.24	228	27904	1.72	ng		99
29) Chrysene	21.28	228	28766	1.83	ng		99
30) Bis(2-ethylhexyl)phthalate	21.16	149	16330	1.62	ng		100
31) Indeno(1,2,3-cd)pyrene	25.70	276	28370	2.21	ng		100
33) Benzo(b)fluoranthene	22.80	252	27099	1.75	ng		99
34) Benzo(k)fluoranthene	22.84	252	24500	1.65	ng		99
35) Benzo(a)pyrene	23.38	252	23209	1.80	ng		97
36) Dibenzo(a,h)anthracene	25.72	278	22800	2.05	ng		98
37) Benzo(g,h,i)perylene	26.39	276	23627	1.97	ng		99

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

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