Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061915\
Data File : BM001768.D
Acq On : 19 Jun 2015 18:51
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Manual Integrations APPROVED
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6/22/2015 2:47:17 PM

Quant Time: Jun 20 02:29:13 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 05:05:14 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	18624	5.00	ng		0.00
6) Naphthalene-d8	10.46	136	68225	5.00	ng		0.00
12) Acenaphthene-d10	14.32	164	33450	5.00	ng		0.00
18) Phenanthrene-d10	17.06	188	84451	5.00	ng		0.00
25) Chrysene-d12	21.25	240	48493	5.00	ng		0.00
32) Perylene-d12	23.47	264	41262	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	4359	1.00	ng		0.00
5) Phenol-d6	6.83	99	5537	0.99	ng		0.00
7) Nitrobenzene-d5	8.83	82	5259	0.99	ng		0.00
13) 2,4,6-Tribromophenol	15.80	330	1088	1.04	ng		0.00
14) 2-Fluorobiphenyl	12.94	172	12044	1.01	ng		0.00
27) Terphenyl-d14	19.70	244	7286	1.02	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.18	88	2117	1.00	ng		98
3) n-Nitrosodimethylamine	3.48	42	3327	1.01	ng		96
8) Nitrobenzene	8.87	77	5685	0.99	ng		100
9) Naphthalene	10.49	128	16539	0.99	ng		100
10) Hexachlorobutadiene	10.78	225	2761	0.98	ng		99
11) 2-Methylnaphthalene	12.12	142	10686	1.01	ng		99
15) Acenaphthylene	14.03	152	15702	0.99	ng		100
16) Acenaphthene	14.37	154	9779	0.98	ng		100
17) Fluorene	15.36	166	8972	1.05	ng		99
19) 4-Bromophenyl-phenylether	16.24	248	3229	0.93	ng		99
20) Hexachlorobenzene	16.38	284	2236	0.94	ng	#	100
21) Pentachlorophenol	16.72	266	1013	0.96	ng		99
22) Phenanthrene	17.09	178	25238	0.87	ng		98
23) Anthracene	17.19	178	11975m	0.98	ng		
24) Fluoranthene	19.12	202	15816	0.87	ng		100
26) Pyrene	19.49	202	16543	0.98	ng		100
28) Benzo(a)anthracene	21.24	228	13294	0.91	ng		99
29) Chrysene	21.28	228	14814	0.96	ng		99
30) Bis(2-ethylhexyl)phthalate	21.16	149	7321	0.87	ng		99
31) Indeno(1,2,3-cd)pyrene	25.70	276	13711	0.93	ng		99
33) Benzo(b)fluoranthene	22.80	252	13450	0.99	ng		99
34) Benzo(k)fluoranthene	22.84	252	11698	0.97	ng		99
35) Benzo(a)pyrene	23.37	252	11053	0.97	ng		99
36) Dibenzo(a,h)anthracene	25.72	278	11044	0.98	ng		100
37) Benzo(g,h,i)perylene	26.39	276	11570	0.97	ng		100

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

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