Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061915\
Data File : BM001739.D
Acq On : 18 Jun 2015 16:21
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Manual Integrations APPROVED
apatel
6/22/2015 2:44:56 PM

Quant Time: Jun 19 05:10:26 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	14288	5.00	ng		0.00
6) Naphthalene-d8	10.46	136	52157	5.00	ng		0.00
12) Acenaphthene-d10	14.32	164	24987	5.00	ng		0.00
18) Phenanthrene-d10	17.06	188	67886	5.00	ng		0.00
25) Chrysene-d12	21.25	240	44610	5.00	ng		0.00
32) Perylene-d12	23.47	264	40342	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	3396	1.02	ng		0.00
5) Phenol-d6	6.83	99	4250	0.99	ng		0.00
7) Nitrobenzene-d5	8.83	82	3970	0.98	ng		0.00
13) 2,4,6-Tribromophenol	15.80	330	758	0.97	ng		0.00
14) 2-Fluorobiphenyl	12.94	172	8912	1.00	ng		0.00
27) Terphenyl-d14	19.70	244	6298	0.96	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.18	88	1697	1.04	ng		96
3) n-Nitrosodimethylamine	3.48	42	2622	1.04	ng	#	96
8) Nitrobenzene	8.87	77	4279	0.98	ng		100
9) Naphthalene	10.49	128	12553	0.98	ng		100
10) Hexachlorobutadiene	10.78	225	2084	0.97	ng		99
11) 2-Methylnaphthalene	12.12	142	7981	0.98	ng		98
15) Acenaphthylene	14.03	152	11811	0.99	ng		100
16) Acenaphthene	14.37	154	7339	0.99	ng		99
17) Fluorene	15.36	166	7117	1.12	ng		99
19) 4-Bromophenyl-phenylether	16.24	248	2598	0.93	ng		97
20) Hexachlorobenzene	16.38	284	1775	0.93	ng	#	100
21) Pentachlorophenol	16.72	266	880	1.03	ng		97
22) Phenanthrene	17.09	178	20959	0.90	ng		98
23) Anthracene	17.19	178	9649m	0.98	ng		
24) Fluoranthene	19.12	202	14177	0.97	ng		100
26) Pyrene	19.49	202	14860	0.96	ng		100
28) Benzo(a)anthracene	21.24	228	12953	0.96	ng		99
29) Chrysene	21.28	228	13923	0.99	ng		98
30) Bis(2-ethylhexyl)phthalate	21.16	149	7096	0.92	ng		100
31) Indeno(1,2,3-cd)pyrene	25.70	276	13670	1.01	ng		100
33) Benzo(b)fluoranthene	22.80	252	12862	0.97	ng		99
34) Benzo(k)fluoranthene	22.84	252	11873	1.00	ng		99
35) Benzo(a)pyrene	23.38	252	10991	0.99	ng		97
36) Dibenzo(a,h)anthracene	25.72	278	11015	1.00	ng		99
37) Benzo(g,h,i)perylene	26.39	276	11492	0.99	ng		99

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

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