Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052215\
Data File : BM001391.D
Acq On : 22 May 2015 20:17
Operator : TP/IZ
Sample : SSTDICC005
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC005

Quant Time: May 23 04:28:37 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM052215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 23 04:19:45 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	15864	5.00	ng		0.00
6) Naphthalene-d8	10.18	136	58730	5.00	ng		0.00
12) Acenaphthene-d10	14.08	164	34124	5.00	ng		0.00
18) Phenanthrene-d10	16.82	188	95356	5.00	ng		0.00
25) Chrysene-d12	21.03	240	72927	5.00	ng		0.00
32) Perylene-d12	23.13	264	68323	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	4.99	112	16187	5.21	ng		0.00
5) Phenol-d6	6.60	99	19557	5.11	ng		0.00
7) Nitrobenzene-d5	8.55	82	18831	5.86	ng		0.00
13) 2,4,6-Tribromophenol	15.57	330	4626	3.93	ng		-0.03
14) 2-Fluorobiphenyl	12.69	172	52765	5.14	ng		0.00
27) Terphenyl-d14	19.49	244	52427	5.42	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.86	88	6160	3.90	ng		98
3) n-Nitrosodimethylamine	3.18	42	10232	5.65	ng		97
8) Nitrobenzene	8.60	77	20420	6.06	ng		98
9) Naphthalene	10.22	128	62610	4.98	ng		98
10) Hexachlorobutadiene	10.52	225	12518	5.10	ng		99
11) 2-Methylnaphthalene	11.85	142	43791	4.92	ng		99
15) Acenaphthylene	13.79	152	80515	5.57	ng		100
16) Acenaphthene	14.14	154	46008	5.08	ng		98
17) Fluorene	15.13	166	45911	5.40	ng		90
19) 4-Bromophenyl-phenylether	16.01	248	11224	2.59	ng	#	37
20) Hexachlorobenzene	16.14	284	30541	4.60	ng	#	56
21) Pentachlorophenol	16.48	266	9508	4.07	ng	#	80
22) Phenanthrene	16.86	178	147506m	4.66	ng		
23) Anthracene	16.96	178	56692m	4.16	ng		
24) Fluoranthene	18.89	202	112410	4.12	ng		100
26) Pyrene	19.26	202	118366	5.30	ng		100
28) Benzo(a)anthracene	21.02	228	114874	5.45	ng		99
29) Chrysene	21.06	228	101452	5.06	ng		98
30) Bis(2-ethylhexyl)phthalate	20.97	149	67007	6.41	ng		99
31) Indeno(1,2,3-cd)pyrene	25.20	276	109175	5.01	ng		99
33) Benzo(b)fluoranthene	22.51	252	104340	4.96	ng		97
34) Benzo(k)fluoranthene	22.55	252	104111	5.55	ng		97
35) Benzo(a)pyrene	23.04	252	95221	5.27	ng		97
36) Dibenzo(a,h)anthracene	25.21	278	85671	5.16	ng		98
37) Benzo(g,h,i)perylene	25.82	276	88294	4.96	ng		98

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

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