Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
Data File : BM001604.D
Acq On : 09 Jun 2015 03:36
Operator : TP/IZ
Sample : SSTDICV001
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM060815

Manual Integrations APPROVED
apatel
6/10/2015 1:04:32 PM

Quant Time: Jun 09 18:10:11 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 09 17:36:38 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	17987	5.00	ng		0.00
6) Naphthalene-d8	10.47	136	63341	5.00	ng		0.00
12) Acenaphthene-d10	14.35	164	28826	5.00	ng		0.00
18) Phenanthrene-d10	17.09	188	36609	5.00	ng		0.03
25) Chrysene-d12	21.28	240	48354	5.00	ng		0.00
32) Perylene-d12	23.51	264	45168	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.27	112	4185	1.02	ng		-0.02
5) Phenol-d6	6.84	99	5064	1.01	ng		-0.02
7) Nitrobenzene-d5	8.85	82	4402	0.99	ng		0.00
13) 2,4,6-Tribromophenol	15.83	330	1239	1.01	ng		0.00
14) 2-Fluorobiphenyl	12.96	172	9642	1.03	ng		0.00
27) Terphenyl-d14	19.72	244	6580	1.04	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.21	88	1939	0.98	ng		99
3) n-Nitrosodimethylamine	3.51	42	2972	1.05	ng		97
8) Nitrobenzene	8.89	77	4723	0.99	ng		99
9) Naphthalene	10.52	128	14579	1.03	ng		99
10) Hexachlorobutadiene	10.82	225	2468	1.01	ng		99
11) 2-Methylnaphthalene	12.15	142	8921	1.03	ng		97
15) Acenaphthylene	14.06	152	13102	1.01	ng		100
16) Acenaphthene	14.40	154	8429	1.04	ng		100
17) Fluorene	15.36	166	5903	1.07	ng		98
19) 4-Bromophenyl-phenylether	16.27	248	3812	1.10	ng		92
20) Hexachlorobenzene	16.38	284	2154	1.13	ng	#	76
21) Pentachlorophenol	16.72	266	717	1.13	ng		98
22) Phenanthrene	17.12	178	14633m	1.12	ng		
23) Anthracene	17.19	178	9200m	1.19	ng		
24) Fluoranthene	19.14	202	15230	1.08	ng		100
26) Pyrene	19.52	202	16069	1.03	ng		99
28) Benzo(a)anthracene	21.25	228	14094	1.00	ng		98
29) Chrysene	21.31	228	14024	1.05	ng		98
30) Bis(2-ethylhexyl)phthalate	21.19	149	7277	0.89	ng		99
31) Indeno(1,2,3-cd)pyrene	25.76	276	13114	0.97	ng		99
33) Benzo(b)fluoranthene	22.83	252	13169	0.97	ng		98
34) Benzo(k)fluoranthene	22.88	252	12709	0.97	ng		99
35) Benzo(a)pyrene	23.41	252	11294	0.94	ng		97
36) Dibenzo(a,h)anthracene	25.78	278	10108	0.92	ng		98
37) Benzo(g,h,i)perylene	26.46	276	11113	0.94	ng		99

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

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