Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060315\
Data File : BM001542.D
Acq On : 03 Jun 2015 19:36
Operator : TP/IZ
Sample : SSTDICC002
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC002

Manual Integrations APPROVED
apatel
6/5/2015 8:04:07 AM

Quant Time: Jun 04 03:53:31 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 04 03:14:13 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	25798	5.00	ng		0.00
6) Naphthalene-d8	10.49	136	91662	5.00	ng		0.00
12) Acenaphthene-d10	14.36	164	44624	5.00	ng		0.00
18) Phenanthrene-d10	17.10	188	57194	5.00	ng		0.00
25) Chrysene-d12	21.28	240	73518	5.00	ng		0.00
32) Perylene-d12	23.53	264	67831	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.28	112	12101	2.13	ng		0.00
5) Phenol-d6	6.86	99	14882	2.12	ng		0.00
7) Nitrobenzene-d5	8.86	82	13461	2.32	ng		0.00
13) 2,4,6-Tribromophenol	15.84	330	4663	4.88	ng		0.00
14) 2-Fluorobiphenyl	12.97	172	26449	1.98	ng		0.00
27) Terphenyl-d14	19.73	244	18577	2.04	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.21	88	4965	1.84	ng		98
3) n-Nitrosodimethylamine	3.51	42	7962	2.17	ng		99
8) Nitrobenzene	8.90	77	14216	2.31	ng		100
9) Naphthalene	10.52	128	38677	2.00	ng		99
10) Hexachlorobutadiene	10.82	225	6672	1.98	ng		100
11) 2-Methylnaphthalene	12.15	142	24621	2.03	ng		96
15) Acenaphthylene	14.07	152	40455	2.11	ng		100
16) Acenaphthene	14.42	154	23746	2.00	ng		98
17) Fluorene	15.36	166	15413	0.83	ng	#	76
19) 4-Bromophenyl-phenylether	16.28	248	11354	11.59	ng	#	60
20) Hexachlorobenzene	16.38	284	6037	2.98	ng	#	100
21) Pentachlorophenol	16.72	266	2713	3.06	ng	#	61
22) Phenanthrene	17.13	178	41196	3.78	ng		96
23) Anthracene	17.20	178	23775m	2.06	ng		
24) Fluoranthene	19.15	202	44176	4.30	ng		100
26) Pyrene	19.51	202	45953	2.06	ng		100
28) Benzo(a)anthracene	21.27	228	42824	2.15	ng		95
29) Chrysene	21.31	228	37258	1.99	ng		96
30) Bis(2-ethylhexyl)phthalate	21.20	149	31266	2.20	ng		99
31) Indeno(1,2,3-cd)pyrene	25.78	276	41375	1.99	ng		100
33) Benzo(b)fluoranthene	22.84	252	41785	2.18	ng		98
34) Benzo(k)fluoranthene	22.89	252	33273	1.94	ng		97
35) Benzo(a)pyrene	23.43	252	34927	2.11	ng		97
36) Dibenzo(a,h)anthracene	25.80	278	32407	1.98	ng		97
37) Benzo(g,h,i)perylene	26.48	276	33844	1.98	ng		99

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

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