Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061215\
Data File : BM001657.D
Acq On : 12 Jun 2015 00:37
Operator : TP/IZ
Sample : SSTDICC0.1
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Jun 12 02:19:37 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM061215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 12 02:07:30 2015
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Manual Integrations APPROVED
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Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	16641	5.00	ng		0.00
6) Naphthalene-d8	10.47	136	60191	5.00	ng		0.00
12) Acenaphthene-d10	14.34	164	30088	5.00	ng		0.00
18) Phenanthrene-d10	17.06	188	40312	5.00	ng		0.00
25) Chrysene-d12	21.27	240	51159	5.00	ng		0.00
32) Perylene-d12	23.50	264	38920	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.27	112	464	0.12	ng		0.00
5) Phenol-d6	6.84	99	566	0.12	ng		0.00
7) Nitrobenzene-d5	8.85	82	527	0.12	ng		0.00
13) 2,4,6-Tribromophenol	15.83	330	112	0.09	ng		0.00
14) 2-Fluorobiphenyl	12.96	172	1328	0.14	ng		0.00
27) Terphenyl-d14	19.72	244	975	0.14	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.21	88	323	0.18	ng	#	82
3) n-Nitrosodimethylamine	3.52	42	305	0.11	ng	#	89
8) Nitrobenzene	8.89	77	569	0.12	ng		99
9) Naphthalene	10.52	128	1853	0.14	ng	#	90
10) Hexachlorobutadiene	10.80	225	312	0.13	ng		98
11) 2-Methylnaphthalene	12.15	142	1154	0.14	ng	#	93
15) Acenaphthylene	14.06	152	1574	0.12	ng		99
16) Acenaphthene	14.40	154	1107	0.13	ng		100
17) Fluorene	15.36	166	1101	0.18	ng		99
19) 4-Bromophenyl-phenylether	16.27	248	444	0.11	ng	#	95
20) Hexachlorobenzene	16.38	284	457	0.19	ng		92
21) Pentachlorophenol	16.72	266	71	0.10	ng	#	74
22) Phenanthrene	17.12	178	1586	0.11	ng	#	97
23) Anthracene	17.19	178	1671m	0.17	ng		
24) Fluoranthene	19.14	202	2118	0.13	ng		100
26) Pyrene	19.50	202	2204	0.13	ng		100
28) Benzo(a)anthracene	21.25	228	2043	0.14	ng		94
29) Chrysene	21.30	228	1911	0.13	ng		96
30) Bis(2-ethylhexyl)phthalate	21.18	149	1297	0.15	ng		98
31) Indeno(1,2,3-cd)pyrene	25.76	276	1456	0.10	ng		99
33) Benzo(b)fluoranthene	22.82	252	1547	0.13	ng	#	81
34) Benzo(k)fluoranthene	22.88	252	1592	0.14	ng	#	79
35) Benzo(a)pyrene	23.40	252	1272	0.12	ng	#	71
36) Dibenzo(a,h)anthracene	25.78	278	1167	0.13	ng	#	75
37) Benzo(g,h,i)perylene	26.44	276	1328	0.13	ng	#	84

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

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