Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080315\
Data File : BE090322.D
Acq On : 3 Aug 2015 23:01
Operator : TP/UM
Sample : SSTDICC002
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC002

Manual Integrations APPROVED
MMDadoda
8/4/2015 3:26:56 PM

Quant Time: Aug 04 02:16:35 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 04 01:38:34 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	14347	5.00	ng		0.00
6) Naphthalene-d8	10.35	136	61466	5.00	ng		0.00
12) Acenaphthene-d10	14.21	164	32202	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	68646	5.00	ng		0.00
25) Chrysene-d12	21.11	240	63300	5.00	ng		0.00
32) Perylene-d12	23.42	264	53223	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.23	112	4895	1.76	ng		0.00
5) Phenol-d6	6.78	99	6347	1.94	ng		0.00
7) Nitrobenzene-d5	8.73	82	6956	1.85	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	785	2.06	ng		-0.02
14) 2-Fluorobiphenyl	12.83	172	16532	1.78	ng		0.00
27) Terphenyl-d14	19.57	244	20923	1.74	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.21	88	3324	1.57	ng		94
3) n-Nitrosodimethylamine	3.50	42	4722	1.93	ng	#	97
8) Nitrobenzene	8.78	77	7373	1.97	ng		98
9) Naphthalene	10.40	128	22876	1.74	ng		97
10) Hexachlorobutadiene	10.69	225	2973	1.66	ng		99
11) 2-Methylnaphthalene	12.01	142	14858	1.81	ng		99
15) Acenaphthylene	13.92	152	99379	1.78	ng		100
16) Acenaphthene	14.27	154	14290	1.76	ng		98
17) Fluorene	15.26	166	17937	1.85	ng		99
19) 4-Bromophenyl-phenylether	16.16	248	4559	1.75	ng		96
20) Hexachlorobenzene	16.27	284	16182	1.65	ng		99
21) Pentachlorophenol	16.61	266	901	2.01	ng	#	83
22) Phenanthrene	17.00	178	27267	1.75	ng		100
23) Anthracene	17.08	178	25406	1.83	ng		99
24) Fluoranthene	18.99	202	28099	1.81	ng		100
26) Pyrene	19.36	202	29265	1.58	ng		99
28) Benzo(a)anthracene	21.09	228	21525	2.13	ng		97
29) Chrysene	21.14	228	26577	1.42	ng		98
30) Bis(2-ethylhexyl)phthalate	21.04	149	7559	1.95	ng		99
31) Indeno(1,2,3-cd)pyrene	25.82	276	13115	3.22	ng	#	84
33) Benzo(b)fluoranthene	22.72	252	13733	2.85	ng	#	91
34) Benzo(k)fluoranthene	22.76	252	25817m	2.02	ng		
35) Benzo(a)pyrene	23.32	252	13272	2.39	ng	#	88
36) Dibenzo(a,h)anthracene	25.84	278	8981	3.27	ng	#	75
37) Benzo(g,h,i)perylene	26.55	276	14720	2.49	ng	#	88

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

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