Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080315\
Data File : BE090320.D
Acq On : 3 Aug 2015 21:49
Operator : TP/UM
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Aug 04 02:13:56 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

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

Manual Integrations APPROVED
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8/4/2015 3:26:45 PM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	12797	5.00	ng		0.00
6) Naphthalene-d8	10.35	136	53646	5.00	ng		0.00
12) Acenaphthene-d10	14.21	164	27763	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	59204	5.00	ng		0.00
25) Chrysene-d12	21.11	240	50836	5.00	ng		0.00
32) Perylene-d12	23.43	264	43082	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.23	112	2006	0.81	ng		0.00
5) Phenol-d6	6.78	99	2494	0.86	ng		0.00
7) Nitrobenzene-d5	8.73	82	2661	0.81	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	270	0.82	ng		-0.02
14) 2-Fluorobiphenyl	12.83	172	6759	0.84	ng		0.00
27) Terphenyl-d14	19.57	244	7934	0.82	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.22	88	1682	0.89	ng		99
3) n-Nitrosodimethylamine	3.51	42	1916	0.88	ng	#	94
8) Nitrobenzene	8.78	77	2722	0.83	ng		99
9) Naphthalene	10.40	128	9542	0.83	ng		99
10) Hexachlorobutadiene	10.69	225	1268	0.81	ng		99
11) 2-Methylnaphthalene	12.02	142	6004	0.84	ng		98
15) Acenaphthylene	13.92	152	39934	0.83	ng		100
16) Acenaphthene	14.27	154	5801	0.83	ng		98
17) Fluorene	15.26	166	7072	0.85	ng		98
19) 4-Bromophenyl-phenylether	16.16	248	1785	0.79	ng		94
20) Hexachlorobenzene	16.27	284	6926	0.82	ng		98
21) Pentachlorophenol	16.61	266	303	0.78	ng		89
22) Phenanthrene	17.00	178	11118	0.83	ng		99
23) Anthracene	17.08	178	9897	0.83	ng		99
24) Fluoranthene	19.00	202	11122	0.83	ng		100
26) Pyrene	19.36	202	11307	0.76	ng		99
28) Benzo(a)anthracene	21.10	228	7510	0.93	ng		97
29) Chrysene	21.15	228	10803	0.72	ng		98
30) Bis(2-ethylhexyl)phthalate	21.04	149	2215	0.71	ng	#	99
31) Indeno(1,2,3-cd)pyrene	25.82	276	4107	1.26	ng	#	82
33) Benzo(b)fluoranthene	22.72	252	3927	1.01	ng		94
34) Benzo(k)fluoranthene	22.76	252	9728m	0.94	ng		
35) Benzo(a)pyrene	23.32	252	4415m	0.98	ng		
36) Dibenzo(a,h)anthracene	25.85	278	2532	1.14	ng	#	86
37) Benzo(g,h,i)perylene	26.56	276	4996	1.04	ng		94

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

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