Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080515\
Data File : BE090363.D
Acq On : 5 Aug 2015 17:27
Operator : TP/UM
Sample : SSTDICC0.5
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.5

Manual Integrations APPROVED
MMDadoda
8/10/2015 10:10:18 AM

Quant Time: Aug 06 02:04:08 2015
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE080515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 06 01:43:02 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	36930	5.00	ng		0.00
6) Naphthalene-d8	10.34	136	165584	5.00	ng		0.00
12) Acenaphthene-d10	14.20	164	95761	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	232120	5.00	ng		0.00
25) Chrysene-d12	21.10	240	274875	5.00	ng		0.00
32) Perylene-d12	23.40	264	258344	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	2344m	0.34	ng		0.00
5) Phenol-d6	6.78	99	3848	0.44	ng		0.00
7) Nitrobenzene-d5	8.74	82	4817	0.49	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	617	0.55	ng		0.00
14) 2-Fluorobiphenyl	12.83	172	12025	0.44	ng		0.00
27) Terphenyl-d14	19.56	244	17623	0.35	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.20	88	2665	0.44	ng		93
3) n-Nitrosodimethylamine	3.49	42	2776	0.45	ng	#	98
8) Nitrobenzene	8.77	77	4843	0.48	ng		98
9) Naphthalene	10.39	128	17299	0.48	ng		99
10) Hexachlorobutadiene	10.69	225	3021	0.61	ng		100
11) 2-Methylnaphthalene	12.02	142	9523	0.44	ng		97
15) Acenaphthylene	13.91	152	68593	0.41	ng		100
16) Acenaphthene	14.26	154	11227	0.46	ng		98
17) Fluorene	15.26	166	14492	0.48	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	4071	0.47	ng		99
20) Hexachlorobenzene	16.27	284	21774	0.63	ng		98
21) Pentachlorophenol	16.61	266	638	0.51	ng		94
22) Phenanthrene	16.98	178	27250	0.51	ng		99
23) Anthracene	17.08	178	21402	0.45	ng		99
24) Fluoranthene	18.99	202	25013	0.47	ng		100
26) Pyrene	19.35	202	25546	0.36	ng		100
28) Benzo(a)anthracene	21.09	228	26584	0.50	ng		98
29) Chrysene	21.14	228	35108	0.51	ng		99
30) Bis(2-ethylhexyl)phthalate	21.03	149	5813	0.48	ng	#	100
31) Indeno(1,2,3-cd)pyrene	25.79	276	21826	0.73	ng		98
33) Benzo(b)fluoranthene	22.70	252	20100	0.69	ng		99
34) Benzo(k)fluoranthene	22.75	252	31498m	0.45	ng		
35) Benzo(a)pyrene	23.30	252	17930	0.64	ng		98
36) Dibenzo(a,h)anthracene	25.81	278	15689	0.71	ng		100
37) Benzo(g,h,i)perylene	26.52	276	20017	0.61	ng		99

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

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