Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080715\
Data File : BE090394.D
Acq On : 7 Aug 2015 13:00
Operator : TP/UM
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC001

Manual Integrations APPROVED
MMDadoda
8/10/2015 7:10:51 PM

Quant Time: Aug 07 23:08:32 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 12:28:08 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	19517	5.00	ng	0.00
6) Naphthalene-d8	10.34	136	87574	5.00	ng	0.00
12) Acenaphthene-d10	14.20	164	50822	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	123321	5.00	ng	0.00
25) Chrysene-d12	21.10	240	146584	5.00	ng	0.00
32) Perylene-d12	23.40	264	123188	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.21	112	2990	1.02	ng	0.00
5) Phenol-d6	6.77	99	4795	0.98	ng	0.00
7) Nitrobenzene-d5	8.72	82	5513	0.94	ng	0.00
13) 2,4,6-Tribromophenol	15.71	330	771	0.94	ng	0.00
14) 2-Fluorobiphenyl	12.82	172	14064	1.01	ng	0.00
27) Terphenyl-d14	19.56	244	20887	0.97	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.19	88	2561	1.00	ng	94
3) n-Nitrosodimethylamine	3.49	42	2975	0.99	ng	92
8) Nitrobenzene	8.77	77	5576	0.91	ng	99
9) Naphthalene	10.38	128	19351	1.00	ng	98
10) Hexachlorobutadiene	10.68	225	3453	1.12	ng	99
11) 2-Methylnaphthalene	12.01	142	11012	0.98	ng	100
15) Acenaphthylene	13.91	152	79779	0.97	ng	100
16) Acenaphthene	14.26	154	12643	0.99	ng	99
17) Fluorene	15.26	166	17167	1.03	ng	99
19) 4-Bromophenyl-phenylether	16.14	248	4534	0.95	ng	92
20) Hexachlorobenzene	16.27	284	23581	0.95	ng	98
21) Pentachlorophenol	16.61	266	805	1.01	ng	99
22) Phenanthrene	16.98	178	30090	0.97	ng	100
23) Anthracene	17.07	178	24684	0.97	ng	99
24) Fluoranthene	18.99	202	28932	0.95	ng	100
26) Pyrene	19.35	202	30505	0.96	ng	100
28) Benzo(a)anthracene	21.08	228	30602	0.94	ng	100
29) Chrysene	21.13	228	38302	0.98	ng	99
30) Bis(2-ethylhexyl)phthalate	21.03	149	5791	0.81	ng	99
31) Indeno(1,2,3-cd)pyrene	25.79	276	23315	0.88	ng	96
33) Benzo(b)fluoranthene	22.70	252	23398	1.00	ng	99
34) Benzo(k)fluoranthene	22.75	252	32125m	0.94	ng	
35) Benzo(a)pyrene	23.30	252	19524	0.93	ng	99
36) Dibenzo(a,h)anthracene	25.80	278	17250	0.91	ng	99
37) Benzo(g,h,i)perylene	26.52	276	21021	0.92	ng	98

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

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