Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE093015\
Data File : BE090985.D
Acq On : 30 Sep 2015 18:58
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC001EC

Manual Integrations APPROVED
MMDadoda
10/1/2015 2:25:38 PM

Quant Time: Oct 01 04:21:10 2015
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 30 16:01:03 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	24460	5.00	ng		0.00
7) Naphthalene-d8	10.25	136	116757	5.00	ng		0.00
13) Acenaphthene-d10	14.11	164	66997	5.00	ng		0.00
19) Phenanthrene-d10	16.86	188	169026	5.00	ng		0.00
26) Chrysene-d12	21.02	240	215028	5.00	ng		0.00
35) Perylene-d12	23.27	264	198523	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.12	112	4584m	0.99	ng		0.00
5) Phenol-d6	6.73	99	5676	0.91	ng		0.01
8) Nitrobenzene-d5	8.66	82	5653	0.89	ng		0.00
14) 2,4,6-Tribromophenol	15.64	330	1887	0.97	ng		0.00
15) 2-Fluorobiphenyl	12.75	172	15659	0.86	ng		0.00
29) Terphenyl-d14	19.50	244	23814	0.92	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.08	88	11187	3.48	ng		97
3) n-Nitrosodimethylamine	3.38	42	3748	0.94	ng	#	82
6) bis(2-Chloroethyl)ether	6.98	93	7849m	1.21	ng		
9) Nitrobenzene	8.70	77	5392	0.86	ng		96
10) Naphthalene	10.30	128	23812	0.99	ng		99
11) Hexachlorobutadiene	10.58	225	3779	0.93	ng		97
12) 2-Methylnaphthalene	11.94	142	13935	0.94	ng		99
16) Acenaphthylene	13.83	152	101705	0.91	ng		100
17) Acenaphthene	14.17	154	17161	0.96	ng		98
18) Fluorene	15.17	166	21232	0.96	ng		99
20) 4-Bromophenyl-phenylether	16.08	248	5670	0.89	ng		94
21) Hexachlorobenzene	16.18	284	30406	0.97	ng		99
22) Pentachlorophenol	16.56	266	1654	0.90	ng		94
23) Phenanthrene	16.89	178	39284	0.97	ng		100
24) Anthracene	17.00	178	33001	0.91	ng		99
25) Fluoranthene	18.91	202	43981	0.97	ng		100
27) Benzidine	19.15	184	4383	1.34	ng	#	91
28) Pyrene	19.27	202	46958	0.94	ng		100
30) Benzo(a)anthracene	21.01	228	46503	0.97	ng		99
32) Chrysene	21.05	228	54853	0.96	ng		99
33) Bis(2-ethylhexyl)phthalate	20.95	149	14289	0.92	ng		99
34) Indeno(1,2,3-cd)pyrene	25.60	276	49159	1.00	ng		100
36) Benzo(b)fluoranthene	22.59	252	40190	0.92	ng		100
37) Benzo(k)fluoranthene	22.64	252	50659	0.88	ng		99
38) Benzo(a)pyrene	23.17	252	39296	0.97	ng		99
39) Dibenzo(a,h)anthracene	25.62	278	37882	0.95	ng		99
40) Benzo(g,h,i)perylene	26.31	276	41382	0.95	ng		99

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

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