Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080315\
Data File : BE090324.D
Acq On : 4 Aug 2015 00:12
Operator : TP/UM
Sample : SSTDICC010
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC010

Quant Time: Aug 04 01:37:57 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	14424	5.00	ng		0.00
6) Naphthalene-d8	10.35	136	65341	5.00	ng		0.00
12) Acenaphthene-d10	14.21	164	33611	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	72868	5.00	ng		0.00
25) Chrysene-d12	21.11	240	77772	5.00	ng		0.00
32) Perylene-d12	23.42	264	63407	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	31458	11.26	ng		0.00
5) Phenol-d6	6.78	99	41704	12.70	ng		0.00
7) Nitrobenzene-d5	8.73	82	45054	11.29	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	7711	19.34	ng		-0.02
14) 2-Fluorobiphenyl	12.83	172	99505	10.27	ng		0.00
27) Terphenyl-d14	19.57	244	144998	9.80	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.21	88	16439	7.74	ng		91
3) n-Nitrosodimethylamine	3.50	42	25390	10.32	ng		97
8) Nitrobenzene	8.78	77	46695	11.72	ng		93
9) Naphthalene	10.40	128	134243	9.59	ng		97
10) Hexachlorobutadiene	10.69	225	16989	8.95	ng		99
11) 2-Methylnaphthalene	12.01	142	91019	10.42	ng		97
15) Acenaphthylene	13.93	152	608432	10.44	ng		99
16) Acenaphthene	14.27	154	84739	10.02	ng		95
17) Fluorene	15.26	166	109957	10.87	ng		99
19) 4-Bromophenyl-phenylether	16.16	248	28039	10.11	ng		96
20) Hexachlorobenzene	16.27	284	100075	9.63	ng		96
21) Pentachlorophenol	16.61	266	10340	21.73	ng	#	77
22) Phenanthrene	17.00	178	165401	10.01	ng		99
23) Anthracene	17.08	178	166796	11.34	ng		99
24) Fluoranthene	18.99	202	185221	11.22	ng		100
26) Pyrene	19.35	202	194537	8.53	ng		98
28) Benzo(a)anthracene	21.09	228	163413	13.18	ng		97
29) Chrysene	21.14	228	176420	7.67	ng		98
30) Bis(2-ethylhexyl)phthalate	21.04	149	94368	19.82	ng		96
31) Indeno(1,2,3-cd)pyrene	25.82	276	134388	26.88	ng	#	81
33) Benzo(b)fluoranthene	22.72	252	131566	22.90	ng	#	90
34) Benzo(k)fluoranthene	22.76	252	168082	11.05	ng	#	92
35) Benzo(a)pyrene	23.32	252	120572	18.20	ng	#	86
36) Dibenzo(a,h)anthracene	25.84	278	100899	30.79	ng	#	71
37) Benzo(g,h,i)perylene	26.55	276	123787	17.58	ng	#	86

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

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