Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062315\
Data File : BE089925.D
Acq On : 23 Jun 2015 22:00
Operator : TP/IZ
Sample : SSTDICC002
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC002

Quant Time: Jun 24 09:16:38 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 24 09:11:03 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	35749	5.00	ng		0.00
6) Naphthalene-d8	10.39	136	171550	5.00	ng		0.00
12) Acenaphthene-d10	14.24	164	110853	5.00	ng		0.00
18) Phenanthrene-d10	16.98	188	261622	5.00	ng		0.00
25) Chrysene-d12	21.14	240	275499	5.00	ng		0.00
32) Perylene-d12	23.47	264	242462	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.26	112	11963	1.48	ng		0.00
5) Phenol-d6	6.81	99	18741	1.77	ng		0.00
7) Nitrobenzene-d5	8.77	82	23112	1.75	ng		0.00
13) 2,4,6-Tribromophenol	15.74	330	2643	0.84	ng		0.00
14) 2-Fluorobiphenyl	12.87	172	56953	1.49	ng		0.00
27) Terphenyl-d14	19.60	244	88657	2.16	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.26	88	7980	1.97	ng		98
3) n-Nitrosodimethylamine	3.55	42	11647	1.87	ng	#	98
8) Nitrobenzene	8.81	77	24834	1.76	ng		99
9) Naphthalene	10.44	128	67128	1.63	ng		99
10) Hexachlorobutadiene	10.74	225	10530	1.53	ng		99
11) 2-Methylnaphthalene	12.05	142	47993	1.82	ng		98
15) Acenaphthylene	13.96	152	348598	5.06	ng		100
16) Acenaphthene	14.30	154	50696	1.57	ng		99
17) Fluorene	15.29	166	67083	2.32	ng		98
19) 4-Bromophenyl-phenylether	16.20	248	18699	1.75	ng		98
20) Hexachlorobenzene	16.30	284	80673	6.50	ng		99
21) Pentachlorophenol	16.65	266	3260	1.07	ng		96
22) Phenanthrene	17.03	178	113558	1.31	ng		100
23) Anthracene	17.12	178	107872	2.70	ng		99
24) Fluoranthene	19.03	202	125643	2.17	ng		100
26) Pyrene	19.39	202	129813	1.40	ng		100
28) Benzo(a)anthracene	21.12	228	118715	1.48	ng		100
29) Chrysene	21.17	228	128285	1.52	ng		100
30) Bis(2-ethylhexyl)phthalate	21.07	149	10719	0.25	ng		99
31) Indeno(1,2,3-cd)pyrene	25.89	276	104238	1.30	ng	#	100
33) Benzo(b)fluoranthene	22.76	252	97140	1.28	ng		100
34) Benzo(k)fluoranthene	22.81	252	108854	1.56	ng		100
35) Benzo(a)pyrene	23.36	252	87564	1.36	ng		99
36) Dibenzo(a,h)anthracene	25.91	278	84162	1.33	ng		100
37) Benzo(g,h,i)perylene	26.63	276	87139	1.31	ng		100

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

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