Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062315\
Data File : BE089928.D
Acq On : 23 Jun 2015 23:47
Operator : TP/IZ
Sample : SSTDICC0.5
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.5

Quant Time: Jun 24 09:18:05 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	32817	5.00	ng		0.00
6) Naphthalene-d8	10.39	136	150064	5.00	ng		0.00
12) Acenaphthene-d10	14.25	164	92852	5.00	ng		0.00
18) Phenanthrene-d10	16.98	188	222980	5.00	ng		0.00
25) Chrysene-d12	21.14	240	240749	5.00	ng		0.00
32) Perylene-d12	23.47	264	212599	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.26	112	2636	0.36	ng		0.00
5) Phenol-d6	6.81	99	4114	0.42	ng		0.00
7) Nitrobenzene-d5	8.77	82	5191	0.45	ng		0.00
13) 2,4,6-Tribromophenol	15.74	330	460	0.17	ng		0.00
14) 2-Fluorobiphenyl	12.87	172	13127	0.41	ng		0.00
27) Terphenyl-d14	19.60	244	20063	0.56	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.26	88	2069	0.56	ng	#	95
3) n-Nitrosodimethylamine	3.55	42	2852	0.50	ng	#	95
8) Nitrobenzene	8.81	77	5523	0.45	ng		98
9) Naphthalene	10.44	128	16154	0.45	ng		98
10) Hexachlorobutadiene	10.74	225	2532	0.42	ng		100
11) 2-Methylnaphthalene	12.05	142	10829	0.47	ng		99
15) Acenaphthylene	13.96	152	77345	1.34	ng		100
16) Acenaphthene	14.30	154	11444	0.42	ng		99
17) Fluorene	15.29	166	15349	0.63	ng		100
19) 4-Bromophenyl-phenylether	16.20	248	4414	0.49	ng		94
20) Hexachlorobenzene	16.30	284	19203	1.81	ng		99
21) Pentachlorophenol	16.65	266	569	0.22	ng		89
22) Phenanthrene	17.03	178	27160	0.37	ng		99
23) Anthracene	17.12	178	24790	0.73	ng		100
24) Fluoranthene	19.02	202	28561	0.58	ng		99
26) Pyrene	19.38	202	28875	0.36	ng		100
28) Benzo(a)anthracene	21.12	228	26816	0.38	ng		100
29) Chrysene	21.17	228	30463	0.41	ng		99
30) Bis(2-ethylhexyl)phthalate	21.07	149	2206	0.06	ng		100
31) Indeno(1,2,3-cd)pyrene	25.89	276	20398	0.29	ng	#	100
33) Benzo(b)fluoranthene	22.76	252	20653	0.31	ng		99
34) Benzo(k)fluoranthene	22.81	252	23472	0.38	ng		99
35) Benzo(a)pyrene	23.36	252	17777	0.32	ng		100
36) Dibenzo(a,h)anthracene	25.91	278	16193	0.29	ng		100
37) Benzo(g,h,i)perylene	26.62	276	17835	0.30	ng		99

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062315\
Data File : BE089928.D
Acq On : 23 Jun 2015 23:47
Operator : TP/IZ
Sample : SSTDICC0.5
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.5

Quant Time: Jun 24 09:18:05 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