Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071615\
Data File : BE090125.D
Acq On : 16 Jul 2015 19:07
Operator : TP/IZ
Sample : SSTDICC0.1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.1

Quant Time: Jul 17 03:36:24 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE071615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 16 23:54:34 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	15228	5.00	ng		0.00
6) Naphthalene-d8	10.36	136	65996	5.00	ng		0.00
12) Acenaphthene-d10	14.22	164	36930	5.00	ng		0.00
18) Phenanthrene-d10	16.96	188	80831	5.00	ng		0.00
25) Chrysene-d12	21.13	240	67810	5.00	ng		0.00
32) Perylene-d12	23.44	264	47043	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	387	0.12	ng		0.00
5) Phenol-d6	6.79	99	528	0.11	ng		0.00
7) Nitrobenzene-d5	8.75	82	540	0.12	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	58	0.08	ng		0.00
14) 2-Fluorobiphenyl	12.85	172	1364	0.12	ng		0.00
27) Terphenyl-d14	19.58	244	1289	0.12	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.23	88	251	0.11	ng		97
3) n-Nitrosodimethylamine	3.53	42	294	0.12	ng	#	97
8) Nitrobenzene	8.80	77	561	0.12	ng		98
9) Naphthalene	10.42	128	1836	0.13	ng	#	93
10) Hexachlorobutadiene	10.71	225	308	0.13	ng		99
11) 2-Methylnaphthalene	12.03	142	1137	0.12	ng		95
15) Acenaphthylene	13.94	152	7607	0.12	ng		99
16) Acenaphthene	14.28	154	1137	0.13	ng		98
17) Fluorene	15.27	166	1514	0.13	ng	#	93
19) 4-Bromophenyl-phenylether	16.16	248	431	0.13	ng		88
20) Hexachlorobenzene	16.28	284	1870	0.13	ng		95
22) Phenanthrene	17.00	178	2528	0.13	ng		97
23) Anthracene	17.10	178	2059	0.12	ng		99
24) Fluoranthene	19.01	202	2189	0.11	ng		99
26) Pyrene	19.37	202	2295	0.14	ng		99
28) Benzo(a)anthracene	21.12	228	1210	0.08	ng	#	90
29) Chrysene	21.15	228	2818m	0.17	ng		
30) Bis(2-ethylhexyl)phthalate	21.05	149	306	0.09	ng		93
31) Indeno(1,2,3-cd)pyrene	25.84	276	349	0.03	ng	#	88
33) Benzo(b)fluoranthene	22.73	252	388	0.04	ng	#	56
34) Benzo(k)fluoranthene	22.77	252	634m	0.06	ng		
35) Benzo(a)pyrene	23.33	252	427	0.05	ng	#	54
36) Dibenzo(a,h)anthracene	25.85	278	245	0.03	ng	#	43
37) Benzo(g,h,i)perylene	26.57	276	392	0.04	ng	#	63

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071615\
Data File : BE090125.D
Acq On : 16 Jul 2015 19:07
Operator : TP/IZ
Sample : SSTDICC0.1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

Quant Time: Jul 17 03:36:24 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE071615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 16 23:54:34 2015
Response via : Initial Calibration