Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091815\
Data File : BE090887.D
Acq On : 18 Sep 2015 15:52
Operator : UM/IZ
Sample : SSTDICC002
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC002

Quant Time: Sep 18 16:26:27 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE091815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 18 15:49:17 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	28744	5.00	ng		0.00
7) Naphthalene-d8	10.30	136	125952	5.00	ng		0.00
13) Acenaphthene-d10	14.16	164	65220	5.00	ng		0.00
19) Phenanthrene-d10	16.91	188	154304	5.00	ng		0.00
26) Chrysene-d12	21.07	240	211508	5.00	ng		0.00
33) Perylene-d12	23.35	264	208654	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.18	112	12239	2.00	ng		0.00
5) Phenol-d6	6.75	99	16061	1.97	ng		0.00
8) Nitrobenzene-d5	8.70	82	16300	1.93	ng		0.00
14) 2,4,6-Tribromophenol	15.67	330	4103	2.04	ng		-0.02
15) 2-Fluorobiphenyl	12.79	172	33677	1.86	ng		0.00
28) Terphenyl-d14	19.53	244	47086	1.91	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.16	88	7588	1.68	ng		97
3) n-Nitrosodimethylamine	3.45	42	10097	1.66	ng	#	91
6) bis(2-Chloroethyl)ether	6.98	93	15241	1.60	ng		99
9) Nitrobenzene	8.74	77	18512	1.97	ng		100
10) Naphthalene	10.35	128	49314	1.77	ng		98
11) Hexachlorobutadiene	10.64	225	7565	1.76	ng		100
12) 2-Methylnaphthalene	11.97	142	30586	2.01	ng		99
16) Acenaphthylene	13.88	152	206247	1.95	ng		100
17) Acenaphthene	14.23	154	31451	1.80	ng		91
18) Fluorene	15.22	166	40356	1.85	ng		96
20) 4-Bromophenyl-phenylether	16.11	248	10605	1.94	ng		95
21) Hexachlorobenzene	16.23	284	49889	1.74	ng		99
22) Pentachlorophenol	16.60	266	4442	2.04	ng		93
23) Phenanthrene	16.94	178	70869	1.80	ng		99
24) Anthracene	17.05	178	65236	1.99	ng		100
25) Fluoranthene	18.96	202	83021	2.01	ng		99
27) Pyrene	19.32	202	87460	1.97	ng		99
29) Benzo(a)anthracene	21.05	228	93381	1.88	ng		100
30) Chrysene	21.10	228	101237	1.83	ng		98
31) Bis(2-ethylhexyl)phthalate	21.00	149	36626	2.31	ng		99
32) Indeno(1,2,3-cd)pyrene	25.72	276	111910	2.15	ng		99
34) Benzo(b)fluoranthene	22.65	252	90119	1.95	ng		99
35) Benzo(k)fluoranthene	22.70	252	101115	1.87	ng		99
36) Benzo(a)pyrene	23.25	252	82859	1.99	ng	#	91
37) Dibenzo(a,h)anthracene	25.74	278	89890	2.04	ng		99
38) Benzo(g,h,i)perylene	26.44	276	94687	1.99	ng		98

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091815\
Data File : BE090887.D
Acq On : 18 Sep 2015 15:52
Operator : UM/IZ
Sample : SSTDICC002
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC002

Quant Time: Sep 18 16:26:27 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE091815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 18 15:49:17 2015
Response via : Initial Calibration