Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081215\
Data File : BE090480.D
Acq On : 12 Aug 2015 22:57
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Aug 13 01:22:31 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 06 12:28:08 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	21284	5.00	ng	0.00
6) Naphthalene-d8	10.34	136	101805	5.00	ng	0.00
12) Acenaphthene-d10	14.19	164	61613	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	147303	5.00	ng	0.00
25) Chrysene-d12	21.09	240	161833	5.00	ng	0.00
32) Perylene-d12	23.40	264	145520	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.22	112	4532	1.42	ng	0.00
5) Phenol-d6	6.77	99	7071	1.24	ng	0.00
7) Nitrobenzene-d5	8.73	82	6978	1.01	ng	0.00
13) 2,4,6-Tribromophenol	15.71	330	1614	1.47	ng	0.00
14) 2-Fluorobiphenyl	12.82	172	17405	1.03	ng	0.00
27) Terphenyl-d14	19.55	244	26092	1.09	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.20	88	2867	1.03	ng	97
3) n-Nitrosodimethylamine	3.49	42	3473	1.05	ng	84
8) Nitrobenzene	8.77	77	7389	1.01	ng	100
9) Naphthalene	10.38	128	22850	1.02	ng	98
10) Hexachlorobutadiene	10.68	225	3865	1.08	ng	99
11) 2-Methylnaphthalene	12.01	142	14058	1.08	ng	97
15) Acenaphthylene	13.91	152	102357	1.03	ng	100
16) Acenaphthene	14.26	154	15531	1.00	ng	94
17) Fluorene	15.26	166	20755	1.03	ng	99
19) 4-Bromophenyl-phenylether	16.14	248	5566	0.97	ng	89
20) Hexachlorobenzene	16.27	284	27621	0.93	ng	98
21) Pentachlorophenol	16.61	266	1357	1.32	ng	95
22) Phenanthrene	16.98	178	36353	0.99	ng	99
23) Anthracene	17.07	178	32491	1.07	ng	100
24) Fluoranthene	18.98	202	36916	1.02	ng	100
26) Pyrene	19.34	202	38309	1.09	ng	100
28) Benzo(a)anthracene	21.08	228	37932	1.06	ng	99
29) Chrysene	21.13	228	42160	0.97	ng	98
30) Bis(2-ethylhexyl)phthalate	21.03	149	9854	1.16	ng	100
31) Indeno(1,2,3-cd)pyrene	25.78	276	34043	1.08	ng	95
33) Benzo(b)fluoranthene	22.70	252	30424	1.08	ng	99
34) Benzo(k)fluoranthene	22.74	252	36679	0.91	ng	99
35) Benzo(a)pyrene	23.29	252	27165	1.06	ng	99
36) Dibenzo(a,h)anthracene	25.80	278	25751	1.08	ng	99
37) Benzo(g,h,i)perylene	26.51	276	28930	1.08	ng	97

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081215\
Data File : BE090480.D
Acq On : 12 Aug 2015 22:57
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC001

Quant Time: Aug 13 01:22:31 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 06 12:28:08 2015
Response via : Initial Calibration