Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062915\
Data File : BE089991.D
Acq On : 29 Jun 2015 20:20
Operator : TP/IZ
Sample : PB84249BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB84249BS

Quant Time: Jun 30 07:02:55 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 30 07:01:01 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	19024	5.00	ng	0.00
6) Naphthalene-d8	10.38	136	81371	5.00	ng	0.00
12) Acenaphthene-d10	14.23	164	47732	5.00	ng	0.00
18) Phenanthrene-d10	16.98	188	114602	5.00	ng	0.00
25) Chrysene-d12	21.13	240	147250	5.00	ng	0.00
32) Perylene-d12	23.46	264	136711	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.25	112	28750	6.58	ng	0.00
5) Phenol-d6	6.80	99	41129	6.72	ng	0.00
7) Nitrobenzene-d5	8.76	82	27035	4.18	ng	0.00
13) 2,4,6-Tribromophenol	15.73	330	10386	7.43	ng	0.00
14) 2-Fluorobiphenyl	12.86	172	60937	4.25	ng	0.00
27) Terphenyl-d14	19.59	244	102560	4.18	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.24	88	9729	3.73	ng	99
3) n-Nitrosodimethylamine	3.53	42	13344	3.77	ng	98
8) Nitrobenzene	8.80	77	27982	4.08	ng	99
9) Naphthalene	10.43	128	73022	3.97	ng	100
10) Hexachlorobutadiene	10.72	225	11690	4.04	ng	100
11) 2-Methylnaphthalene	12.04	142	49929	4.06	ng	99
15) Acenaphthylene	13.94	152	341246	3.96	ng	100
16) Acenaphthene	14.30	154	50071	4.04	ng	97
17) Fluorene	15.28	166	68486	4.06	ng	100
19) 4-Bromophenyl-phenylether	16.18	248	20147	4.14	ng	97
20) Hexachlorobenzene	16.28	284	84314	4.16	ng	100
21) Pentachlorophenol	16.63	266	17289	6.70	ng	98
22) Phenanthrene	17.01	178	121670	4.14	ng	100
23) Anthracene	17.10	178	120622	4.49	ng	99
24) Fluoranthene	19.02	202	141573	4.32	ng	100
26) Pyrene	19.38	202	150307	4.28	ng	99
28) Benzo(a)anthracene	21.11	228	153800	4.18	ng	99
29) Chrysene	21.16	228	156754	4.11	ng	96
30) Bis(2-ethylhexyl)phthalate	21.07	149	45519	2.83	ng	100
31) Indeno(1,2,3-cd)pyrene	25.86	276	152817	4.17	ng	99
33) Benzo(b)fluoranthene	22.75	252	136918	4.54	ng	100
34) Benzo(k)fluoranthene	22.79	252	149658	4.44	ng	99
35) Benzo(a)pyrene	23.35	252	130373	4.68	ng	99
36) Dibenzo(a,h)anthracene	25.89	278	125993	4.41	ng	99
37) Benzo(g,h,i)perylene	26.60	276	127270	4.39	ng	99

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062915\
Data File : BE089991.D
Acq On : 29 Jun 2015 20:20
Operator : TP/IZ
Sample : PB84249BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PB84249BS

Quant Time: Jun 30 07:02:55 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 30 07:01:01 2015
Response via : Initial Calibration