Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE090115\
Data File : BE090686.D
Acq On : 2 Sep 2015 3:11
Operator : UM/IZ
Sample : PB85319BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB85319BS

Quant Time: Sep 02 12:19:29 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 02 11:40:50 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	42152	5.00	ng	0.00
6) Naphthalene-d8	10.31	136	191238	5.00	ng	0.00
12) Acenaphthene-d10	14.17	164	99468	5.00	ng	0.00
18) Phenanthrene-d10	16.91	188	239288	5.00	ng	0.00
25) Chrysene-d12	21.07	240	320745	5.00	ng	0.00
32) Perylene-d12	23.36	264	287710	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.18	112	70377	8.56	ng	0.00
5) Phenol-d6	6.74	99	105863	9.02	ng	0.00
7) Nitrobenzene-d5	8.69	82	52277	4.14	ng	-0.01
13) 2,4,6-Tribromophenol	15.67	330	27312	9.33	ng	0.00
14) 2-Fluorobiphenyl	12.79	172	102304	3.71	ng	0.00
27) Terphenyl-d14	19.53	244	171668	4.84	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.15	88	20351	3.67	ng	97
3) n-Nitrosodimethylamine	3.45	42	25274	3.36	ng	96
8) Nitrobenzene	8.73	77	52626	3.42	ng	98
9) Naphthalene	10.35	128	137524	3.30	ng	100
10) Hexachlorobutadiene	10.65	225	20874	3.20	ng	99
11) 2-Methylnaphthalene	11.97	142	84822	3.76	ng	99
15) Acenaphthylene	13.89	152	577212	3.63	ng	100
16) Acenaphthene	14.23	154	91151	3.43	ng	93
17) Fluorene	15.22	166	124526	3.76	ng	96
19) 4-Bromophenyl-phenylether	16.13	248	30326	3.72	ng	94
20) Hexachlorobenzene	16.23	284	154489	3.94	ng	96
21) Pentachlorophenol	16.58	266	25091	7.58	ng	96
22) Phenanthrene	16.94	178	213107	3.60	ng	99
23) Anthracene	17.05	178	198841	4.02	ng	99
24) Fluoranthene	18.96	202	244389	3.92	ng	99
26) Pyrene	19.32	202	275881	4.16	ng	99
28) Benzo(a)anthracene	21.05	228	278550	3.96	ng	98
29) Chrysene	21.11	228	289828	3.90	ng	99
30) Bis(2-ethylhexyl)phthalate	21.01	149	89776	3.93	ng	99
31) Indeno(1,2,3-cd)pyrene	25.72	276	308709	4.07	ng	99
33) Benzo(b)fluoranthene	22.66	252	260048	4.17	ng	99
34) Benzo(k)fluoranthene	22.71	252	293634	4.04	ng	99
35) Benzo(a)pyrene	23.26	252	244022	4.37	ng	99
36) Dibenzo(a,h)anthracene	25.74	278	254428	3.77	ng	100
37) Benzo(g,h,i)perylene	26.45	276	262326	4.09	ng	99

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

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