Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE063015\
Data File : BE090015.D
Acq On : 30 Jun 2015 17:55
Operator : TP/IZ
Sample : PB84283BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB84283BS

Quant Time: Jul 01 05:16:59 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	13479	5.00	ng	0.00
6) Naphthalene-d8	10.37	136	58899	5.00	ng	-0.02
12) Acenaphthene-d10	14.23	164	32595	5.00	ng	0.00
18) Phenanthrene-d10	16.96	188	73970	5.00	ng	-0.02
25) Chrysene-d12	21.12	240	97021	5.00	ng	-0.01
32) Perylene-d12	23.44	264	95681	5.00	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.24	112	21782	7.03	ng	0.00
5) Phenol-d6	6.80	99	31193	7.20	ng	0.00
7) Nitrobenzene-d5	8.75	82	19281	4.12	ng	0.00
13) 2,4,6-Tribromophenol	15.73	330	9043	9.47	ng	0.00
14) 2-Fluorobiphenyl	12.85	172	39926	4.08	ng	0.00
27) Terphenyl-d14	19.59	244	63945	3.96	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.24	88	6304	3.41	ng	96
3) n-Nitrosodimethylamine	3.52	42	8485	3.38	ng	92
8) Nitrobenzene	8.80	77	19021	3.83	ng	96
9) Naphthalene	10.42	128	48118	3.61	ng	99
10) Hexachlorobutadiene	10.72	225	7586	3.62	ng	99
11) 2-Methylnaphthalene	12.04	142	32927	3.70	ng	98
15) Acenaphthylene	13.94	152	220570	3.75	ng	99
16) Acenaphthene	14.29	154	31803	3.75	ng	96
17) Fluorene	15.27	166	42696	3.70	ng	100
19) 4-Bromophenyl-phenylether	16.18	248	12619	4.01	ng	98
20) Hexachlorobenzene	16.28	284	49590	3.79	ng	97
21) Pentachlorophenol	16.63	266	14133	8.42	ng	99
22) Phenanthrene	17.01	178	72634	3.83	ng	100
23) Anthracene	17.10	178	71231	4.11	ng	99
24) Fluoranthene	19.01	202	85571	4.04	ng	100
26) Pyrene	19.37	202	90401	3.91	ng	99
28) Benzo(a)anthracene	21.11	228	98201	4.05	ng	99
29) Chrysene	21.16	228	96408	3.83	ng	97
30) Bis(2-ethylhexyl)phthalate	21.05	149	59647	5.33	ng	99
31) Indeno(1,2,3-cd)pyrene	25.85	276	109171	4.53	ng	97
33) Benzo(b)fluoranthene	22.73	252	98090	4.65	ng	99
34) Benzo(k)fluoranthene	22.78	252	97120	4.12	ng	99
35) Benzo(a)pyrene	23.34	252	93197	4.78	ng	99
36) Dibenzo(a,h)anthracene	25.87	278	90524	4.52	ng	100
37) Benzo(g,h,i)perylene	26.58	276	91569	4.51	ng	99

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

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