Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE063015\
Data File : BE090018.D
Acq On : 30 Jun 2015 19:43
Operator : TP/IZ
Sample : G2824-04MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : X1SB0650204-150626MS

Quant Time: Jul 01 05:17:53 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	7.61	152	13987	5.00	ng	0.00
6) Naphthalene-d8	10.37	136	61892	5.00	ng	-0.01
12) Acenaphthene-d10	14.23	164	34322	5.00	ng	0.00
18) Phenanthrene-d10	16.96	188	75589	5.00	ng	-0.02
25) Chrysene-d12	21.12	240	98663	5.00	ng	-0.01
32) Perylene-d12	23.44	264	97236	5.00	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.24	112	22849	7.11	ng	0.00
5) Phenol-d6	6.80	99	34398	7.65	ng	0.00
7) Nitrobenzene-d5	8.75	82	21102	4.29	ng	0.00
13) 2,4,6-Tribromophenol	15.73	330	9501	9.45	ng	0.00
14) 2-Fluorobiphenyl	12.85	172	43658	4.23	ng	0.00
27) Terphenyl-d14	19.58	244	66555	4.05	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.23	88	6824	3.55	ng	95
3) n-Nitrosodimethylamine	3.52	42	9546	3.67	ng	90
8) Nitrobenzene	8.79	77	22190	4.26	ng	96
9) Naphthalene	10.42	128	56204	4.02	ng	100
10) Hexachlorobutadiene	10.72	225	8847	4.02	ng	100
11) 2-Methylnaphthalene	12.04	142	38310	4.10	ng	99
15) Acenaphthylene	13.94	152	257082	4.15	ng	100
16) Acenaphthene	14.29	154	37022	4.15	ng	97
17) Fluorene	15.27	166	50122	4.13	ng	99
19) 4-Bromophenyl-phenylether	16.18	248	14197	4.42	ng	93
20) Hexachlorobenzene	16.28	284	56959	4.26	ng	97
21) Pentachlorophenol	16.63	266	14092	8.22	ng	98
22) Phenanthrene	17.01	178	80785	4.17	ng	100
23) Anthracene	17.10	178	79729	4.50	ng	99
24) Fluoranthene	19.01	202	96550	4.46	ng	99
26) Pyrene	19.37	202	102839	4.37	ng	99
28) Benzo(a)anthracene	21.11	228	107391	4.36	ng	99
29) Chrysene	21.16	228	107946	4.22	ng	98
30) Bis(2-ethylhexyl)phthalate	21.05	149	67640	5.91	ng	99
31) Indeno(1,2,3-cd)pyrene	25.85	276	121317	4.95	ng	97
33) Benzo(b)fluoranthene	22.73	252	105691	4.93	ng	100
34) Benzo(k)fluoranthene	22.78	252	110932	4.63	ng	100
35) Benzo(a)pyrene	23.33	252	103518	5.23	ng	100
36) Dibenzo(a,h)anthracene	25.86	278	99758	4.91	ng	98
37) Benzo(g,h,i)perylene	26.58	276	101532	4.93	ng	97

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

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