Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE063015\
Data File : BE090029.D
Acq On : 1 Jul 2015 2:55
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Jul 01 06:20:16 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	19537	5.00	ng		0.00
6) Naphthalene-d8	10.37	136	83059	5.00	ng		-0.01
12) Acenaphthene-d10	14.23	164	45763	5.00	ng		0.00
18) Phenanthrene-d10	16.96	188	104979	5.00	ng		-0.02
25) Chrysene-d12	21.12	240	128679	5.00	ng		-0.01
32) Perylene-d12	23.44	264	123707	5.00	ng		-0.02
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	4331	0.96	ng		0.00
5) Phenol-d6	6.80	99	6059	0.96	ng		0.00
7) Nitrobenzene-d5	8.75	82	5833	0.88	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	1259	0.94	ng		0.00
14) 2-Fluorobiphenyl	12.85	172	12695	0.92	ng		0.00
27) Terphenyl-d14	19.58	244	19317	0.90	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.23	88	2305	0.86	ng		94
3) n-Nitrosodimethylamine	3.52	42	2928	0.81	ng	#	90
8) Nitrobenzene	8.79	77	6047	0.86	ng		98
9) Naphthalene	10.42	128	17299	0.92	ng		100
10) Hexachlorobutadiene	10.72	225	2780	0.94	ng		100
11) 2-Methylnaphthalene	12.04	142	11142	0.89	ng		99
15) Acenaphthylene	13.94	152	77694	0.94	ng		100
16) Acenaphthene	14.28	154	11257	0.95	ng		99
17) Fluorene	15.27	166	14597	0.90	ng		100
19) 4-Bromophenyl-phenylether	16.18	248	3922	0.88	ng		96
20) Hexachlorobenzene	16.28	284	16506	0.89	ng		97
21) Pentachlorophenol	16.63	266	1537	0.88	ng		99
22) Phenanthrene	17.01	178	23771	0.88	ng		100
23) Anthracene	17.10	178	22925	0.93	ng		99
24) Fluoranthene	19.01	202	27254	0.91	ng		100
26) Pyrene	19.37	202	28871	0.94	ng		100
28) Benzo(a)anthracene	21.10	228	29776	0.93	ng		98
29) Chrysene	21.16	228	29977	0.90	ng		98
30) Bis(2-ethylhexyl)phthalate	21.05	149	12454	1.10	ng		100
31) Indeno(1,2,3-cd)pyrene	25.84	276	33031	1.03	ng		98
33) Benzo(b)fluoranthene	22.73	252	27942	1.02	ng		99
34) Benzo(k)fluoranthene	22.78	252	30336	0.99	ng		100
35) Benzo(a)pyrene	23.33	252	25941	1.03	ng		99
36) Dibenzo(a,h)anthracene	25.86	278	26388	1.02	ng		99
37) Benzo(g,h,i)perylene	26.58	276	26931	1.03	ng		98

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

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