Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071615\
Data File : BE090139.D
Acq On : 17 Jul 2015 4:07
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Jul 17 13:17:11 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE071615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 17 12:59:41 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	10434	5.00	ng		0.00
6) Naphthalene-d8	10.37	136	43323	5.00	ng		0.00
12) Acenaphthene-d10	14.22	164	23354	5.00	ng		0.00
18) Phenanthrene-d10	16.96	188	52453	5.00	ng		0.00
25) Chrysene-d12	21.12	240	51384	5.00	ng		0.00
32) Perylene-d12	23.44	264	39374	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	1901	0.85	ng		0.00
5) Phenol-d6	6.80	99	2804	0.89	ng		0.00
7) Nitrobenzene-d5	8.75	82	2921	0.91	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	351	0.85	ng		0.00
14) 2-Fluorobiphenyl	12.84	172	7020	0.98	ng		0.00
27) Terphenyl-d14	19.58	244	8568	0.99	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.23	88	1393	1.11	ng		93
3) n-Nitrosodimethylamine	3.52	42	1520	0.92	ng	#	98
8) Nitrobenzene	8.79	77	3080	0.91	ng		98
9) Naphthalene	10.41	128	9395	0.96	ng		99
10) Hexachlorobutadiene	10.71	225	1653	1.00	ng		98
11) 2-Methylnaphthalene	12.03	142	5947	0.95	ng		100
15) Acenaphthylene	13.94	152	40038	0.96	ng		100
16) Acenaphthene	14.28	154	5801	0.97	ng		98
17) Fluorene	15.27	166	7424	0.95	ng		99
19) 4-Bromophenyl-phenylether	16.16	248	2150	0.96	ng		96
20) Hexachlorobenzene	16.28	284	9457	0.97	ng		99
21) Pentachlorophenol	16.63	266	2931	4.32	ng		92
22) Phenanthrene	17.00	178	12368	0.94	ng		100
23) Anthracene	17.10	178	10966	0.94	ng		100
24) Fluoranthene	19.01	202	12490	0.96	ng		100
26) Pyrene	19.37	202	13211	0.95	ng		100
28) Benzo(a)anthracene	21.11	228	9175	1.05	ng		99
29) Chrysene	21.16	228	13964	1.01	ng		100
30) Bis(2-ethylhexyl)phthalate	21.05	149	1721	0.96	ng	#	99
31) Indeno(1,2,3-cd)pyrene	25.83	276	4159	1.31	ng		97
33) Benzo(b)fluoranthene	22.73	252	3726	1.30	ng		99
34) Benzo(k)fluoranthene	22.78	252	8769	0.89	ng		99
35) Benzo(a)pyrene	23.33	252	4567	0.94	ng		97
36) Dibenzo(a,h)anthracene	25.85	278	2734	1.27	ng		99
37) Benzo(g,h,i)perylene	26.58	276	5184	0.97	ng		100

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

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