Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071615\
Data File : BE090130.D
Acq On : 16 Jul 2015 22:06
Operator : TP/IZ
Sample : SSTDICC002
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC002

Quant Time: Jul 17 04:03:14 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE071615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 16 23:54:34 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	17648	5.00	ng		0.00
6) Naphthalene-d8	10.37	136	76123	5.00	ng		0.00
12) Acenaphthene-d10	14.22	164	42448	5.00	ng		0.00
18) Phenanthrene-d10	16.96	188	95599	5.00	ng		0.00
25) Chrysene-d12	21.12	240	101918	5.00	ng		0.00
32) Perylene-d12	23.44	264	77446	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	6502	1.72	ng		0.00
5) Phenol-d6	6.80	99	9479	1.69	ng		0.00
7) Nitrobenzene-d5	8.75	82	10292	1.92	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	1414	1.69	ng		0.00
14) 2-Fluorobiphenyl	12.84	172	22864	1.77	ng		0.00
27) Terphenyl-d14	19.58	244	31281	1.88	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.23	88	3920	1.54	ng		98
3) n-Nitrosodimethylamine	3.52	42	4827	1.67	ng	#	98
8) Nitrobenzene	8.79	77	11095	1.99	ng		98
9) Naphthalene	10.42	128	29725	1.81	ng		99
10) Hexachlorobutadiene	10.71	225	5013	1.85	ng		100
11) 2-Methylnaphthalene	12.03	142	19470	1.83	ng		99
15) Acenaphthylene	13.93	152	134920	1.85	ng		100
16) Acenaphthene	14.28	154	19318	1.85	ng		97
17) Fluorene	15.27	166	24867	1.83	ng		99
19) 4-Bromophenyl-phenylether	16.16	248	7285	1.85	ng		99
20) Hexachlorobenzene	16.28	284	31125	1.88	ng		99
21) Pentachlorophenol	16.63	266	1258	1.31	ng		95
22) Phenanthrene	17.00	178	42346	1.88	ng		100
23) Anthracene	17.08	178	39471	1.94	ng		100
24) Fluoranthene	19.01	202	45068	1.93	ng		100
26) Pyrene	19.37	202	46992	1.95	ng		100
28) Benzo(a)anthracene	21.11	228	33947	1.54	ng		98
29) Chrysene	21.15	228	50081	1.96	ng		99
30) Bis(2-ethylhexyl)phthalate	21.05	149	7418	1.41	ng		94
31) Indeno(1,2,3-cd)pyrene	25.84	276	13265m	0.71	ng		
33) Benzo(b)fluoranthene	22.73	252	13146	0.84	ng		97
34) Benzo(k)fluoranthene	22.78	252	43476m	2.31	ng		
35) Benzo(a)pyrene	23.33	252	17175	1.19	ng		96
36) Dibenzo(a,h)anthracene	25.85	278	10123	0.78	ng		93
37) Benzo(g,h,i)perylene	26.58	276	19239	1.32	ng		94

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

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