Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE081415\
Data File : BE090519.D
Acq On : 14 Aug 2015 14:17
Operator : UM/IZ
Sample : SSTDICCC001
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC001

Quant Time: Aug 14 15:27:59 2015
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE081415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 14 15:17:14 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	21466	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	106544	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	57432	5.00	ng		0.00
18) Phenanthrene-d10	16.95	188	127859	5.00	ng		0.00
25) Chrysene-d12	21.09	240	126936	5.00	ng		0.00
32) Perylene-d12	23.40	264	113728	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	6242	0.95	ng		0.00
5) Phenol-d6	6.78	99	8755	0.94	ng		0.00
7) Nitrobenzene-d5	8.72	82	8077	0.96	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	2003	0.93	ng		0.00
14) 2-Fluorobiphenyl	12.82	172	17120	0.95	ng		0.00
27) Terphenyl-d14	19.55	244	22873	0.94	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.20	88	2987	0.97	ng		94
3) n-Nitrosodimethylamine	3.49	42	3650	0.95	ng	#	72
8) Nitrobenzene	8.76	77	8241	0.95	ng		96
9) Naphthalene	10.39	128	24048	0.93	ng		98
10) Hexachlorobutadiene	10.68	225	3554	0.94	ng		99
11) 2-Methylnaphthalene	12.01	142	15406	0.93	ng		98
15) Acenaphthylene	13.91	152	102949	0.94	ng		99
16) Acenaphthene	14.26	154	15571	0.94	ng	#	80
17) Fluorene	15.24	166	19238	0.94	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	5080	0.92	ng		79
20) Hexachlorobenzene	16.27	284	23054	0.93	ng		95
21) Pentachlorophenol	16.61	266	1520	0.89	ng		95
22) Phenanthrene	16.98	178	32931	0.92	ng		99
23) Anthracene	17.07	178	29845	0.93	ng		100
24) Fluoranthene	18.98	202	34767	0.93	ng		99
26) Pyrene	19.34	202	35477	0.93	ng		99
28) Benzo(a)anthracene	21.08	228	31780	0.90	ng		99
29) Chrysene	21.13	228	33840	0.93	ng		98
30) Bis(2-ethylhexyl)phthalate	21.03	149	15138	0.84	ng		98
31) Indeno(1,2,3-cd)pyrene	25.78	276	29700	0.91	ng		93
33) Benzo(b)fluoranthene	22.69	252	26260	0.93	ng		98
34) Benzo(k)fluoranthene	22.74	252	30784	0.96	ng		98
35) Benzo(a)pyrene	23.29	252	24414	0.95	ng	#	96
36) Dibenzo(a,h)anthracene	25.80	278	23071	0.94	ng		96
37) Benzo(g,h,i)perylene	26.51	276	26154	0.96	ng		95

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

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