Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080315\
Data File : BE090323.D
Acq On : 3 Aug 2015 23:36
Operator : TP/UM
Sample : SSTDICC005
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC005

Quant Time: Aug 04 01:37:37 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 04 01:38:34 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	13561	5.00	ng		0.00
6) Naphthalene-d8	10.35	136	59862	5.00	ng		0.00
12) Acenaphthene-d10	14.21	164	30762	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	64978	5.00	ng		0.00
25) Chrysene-d12	21.11	240	64094	5.00	ng		0.00
32) Perylene-d12	23.42	264	53040	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.23	112	13451	5.12	ng		0.00
5) Phenol-d6	6.78	99	17506	5.67	ng		0.00
7) Nitrobenzene-d5	8.73	82	19243	5.26	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	2671	7.32	ng		-0.02
14) 2-Fluorobiphenyl	12.83	172	42480	4.79	ng		0.00
27) Terphenyl-d14	19.57	244	57128	4.69	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.21	88	7797	3.90	ng		90
3) n-Nitrosodimethylamine	3.50	42	11733	5.07	ng	#	98
8) Nitrobenzene	8.77	77	20107	5.51	ng		94
9) Naphthalene	10.40	128	58958	4.60	ng		97
10) Hexachlorobutadiene	10.69	225	7431	4.27	ng		99
11) 2-Methylnaphthalene	12.01	142	38541	4.82	ng		99
15) Acenaphthylene	13.92	152	256572	4.81	ng		99
16) Acenaphthene	14.27	154	36353	4.70	ng		95
17) Fluorene	15.26	166	45854	4.95	ng		99
19) 4-Bromophenyl-phenylether	16.16	248	11592	4.69	ng		93
20) Hexachlorobenzene	16.27	284	42044	4.54	ng		97
21) Pentachlorophenol	16.61	266	3247	7.65	ng	#	77
22) Phenanthrene	17.00	178	69577	4.72	ng		99
23) Anthracene	17.08	178	69080	5.27	ng		99
24) Fluoranthene	18.99	202	75272	5.11	ng		100
26) Pyrene	19.36	202	78766	4.19	ng		99
28) Benzo(a)anthracene	21.09	228	61330	6.00	ng		96
29) Chrysene	21.14	228	70752	3.73	ng		99
30) Bis(2-ethylhexyl)phthalate	21.04	149	29225	7.45	ng		97
31) Indeno(1,2,3-cd)pyrene	25.82	276	45085	10.94	ng	#	81
33) Benzo(b)fluoranthene	22.72	252	45864	9.54	ng	#	90
34) Benzo(k)fluoranthene	22.76	252	65497	5.15	ng	#	93
35) Benzo(a)pyrene	23.32	252	42398	7.65	ng	#	86
36) Dibenzo(a,h)anthracene	25.84	278	32717	11.94	ng	#	72
37) Benzo(g,h,i)perylene	26.55	276	45379	7.70	ng	#	86

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

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