Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE082415\
Data File : BE090597.D
Acq On : 24 Aug 2015 9:44
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Aug 24 10:24:34 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 16:52:42 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	22302	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	103287	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	60027	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	149093	5.00	ng		0.00
25) Chrysene-d12	21.09	240	178755	5.00	ng		0.00
32) Perylene-d12	23.39	264	164241	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	5425	0.84	ng		0.00
5) Phenol-d6	6.78	99	7086	0.75	ng		0.00
7) Nitrobenzene-d5	8.72	82	8030	0.98	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	2225	0.96	ng		0.00
14) 2-Fluorobiphenyl	12.82	172	17446	0.97	ng		0.00
27) Terphenyl-d14	19.55	244	30400	0.93	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	3162	1.19	ng		98
3) n-Nitrosodimethylamine	3.49	42	4043	1.05	ng	#	75
8) Nitrobenzene	8.77	77	8028	0.94	ng		96
9) Naphthalene	10.38	128	22849	0.97	ng		99
10) Hexachlorobutadiene	10.68	225	3430	1.00	ng		99
11) 2-Methylnaphthalene	12.01	142	15146	0.99	ng		98
15) Acenaphthylene	13.91	152	106635	0.97	ng		100
16) Acenaphthene	14.26	154	16083	0.98	ng	#	81
17) Fluorene	15.26	166	21066	1.04	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	5867	0.96	ng		83
20) Hexachlorobenzene	16.27	284	26215	0.97	ng		95
21) Pentachlorophenol	16.61	266	1928	0.86	ng		94
22) Phenanthrene	16.98	178	37776	0.97	ng		100
23) Anthracene	17.07	178	35707	0.99	ng		100
24) Fluoranthene	18.98	202	44499	1.07	ng		99
26) Pyrene	19.34	202	46839	0.92	ng		100
28) Benzo(a)anthracene	21.07	228	43878	0.93	ng		99
29) Chrysene	21.13	228	49382	1.03	ng		99
30) Bis(2-ethylhexyl)phthalate	21.02	149	21817	0.89	ng		99
31) Indeno(1,2,3-cd)pyrene	25.78	276	42915	0.95	ng	#	92
33) Benzo(b)fluoranthene	22.70	252	38450	0.99	ng		98
34) Benzo(k)fluoranthene	22.74	252	44282	1.00	ng		99
35) Benzo(a)pyrene	23.29	252	35590	0.98	ng		98
36) Dibenzo(a,h)anthracene	25.80	278	32919	0.94	ng		98
37) Benzo(g,h,i)perylene	26.52	276	37228	0.97	ng		95

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

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