Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081315\
Data File : BE090499.D
Acq On : 13 Aug 2015 13:37
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Aug 13 15:11:26 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 06 12:28:08 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	24340	5.00	ng		-0.01
6) Naphthalene-d8	10.33	136	120584	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	66325	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	149729	5.00	ng		0.00
25) Chrysene-d12	21.09	240	153198	5.00	ng		0.00
32) Perylene-d12	23.39	264	142661	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	7283	1.99	ng		0.00
5) Phenol-d6	6.77	99	10732	1.56	ng		0.00
7) Nitrobenzene-d5	8.72	82	9723	1.15	ng		-0.01
13) 2,4,6-Tribromophenol	15.69	330	2751	2.14	ng		-0.02
14) 2-Fluorobiphenyl	12.82	172	19931	1.09	ng		0.00
27) Terphenyl-d14	19.56	244	28333	1.26	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	3452	1.09	ng		95
3) n-Nitrosodimethylamine	3.49	42	4212	1.12	ng	#	71
8) Nitrobenzene	8.76	77	10176	1.14	ng		97
9) Naphthalene	10.39	128	27297	1.03	ng		99
10) Hexachlorobutadiene	10.68	225	4007	0.93	ng		99
11) 2-Methylnaphthalene	12.00	142	17895	1.16	ng		99
15) Acenaphthylene	13.91	152	120925	1.13	ng		100
16) Acenaphthene	14.26	154	18195	1.09	ng	#	78
17) Fluorene	15.24	166	22325	1.03	ng		97
19) 4-Bromophenyl-phenylether	16.14	248	6172	1.06	ng		83
20) Hexachlorobenzene	16.27	284	27065	0.90	ng		96
21) Pentachlorophenol	16.61	266	2427	2.02	ng		95
22) Phenanthrene	16.98	178	39020	1.04	ng		100
23) Anthracene	17.07	178	36212	1.18	ng		100
24) Fluoranthene	18.98	202	42512	1.15	ng		98
26) Pyrene	19.34	202	44384	1.34	ng		100
28) Benzo(a)anthracene	21.08	228	39728	1.17	ng		98
29) Chrysene	21.13	228	40961	1.00	ng		97
30) Bis(2-ethylhexyl)phthalate	21.03	149	22853	2.38	ng		97
31) Indeno(1,2,3-cd)pyrene	25.78	276	39268	1.26	ng	#	91
33) Benzo(b)fluoranthene	22.69	252	34301	1.22	ng		98
34) Benzo(k)fluoranthene	22.74	252	38513	0.97	ng		98
35) Benzo(a)pyrene	23.29	252	31741	1.22	ng	#	96
36) Dibenzo(a,h)anthracene	25.80	278	30689	1.25	ng		97
37) Benzo(g,h,i)perylene	26.51	276	34012	1.29	ng	#	94

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

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