Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081315\
Data File : BE090501.D
Acq On : 13 Aug 2015 15:24
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Aug 14 04:21:19 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	26104	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	126962	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	69409	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	152270	5.00	ng		0.00
25) Chrysene-d12	21.09	240	157201	5.00	ng		0.00
32) Perylene-d12	23.40	264	148515	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	8315	2.12	ng		0.00
5) Phenol-d6	6.77	99	12029	1.62	ng		0.00
7) Nitrobenzene-d5	8.72	82	10867	1.21	ng		-0.01
13) 2,4,6-Tribromophenol	15.69	330	3045	2.24	ng		-0.02
14) 2-Fluorobiphenyl	12.81	172	20907	1.10	ng		0.00
27) Terphenyl-d14	19.55	244	29886	1.29	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.20	88	3648	1.07	ng		94
3) n-Nitrosodimethylamine	3.49	42	4937	1.22	ng	#	76
8) Nitrobenzene	8.77	77	11193	1.18	ng		95
9) Naphthalene	10.39	128	28414	1.01	ng		99
10) Hexachlorobutadiene	10.68	225	4206	0.93	ng		99
11) 2-Methylnaphthalene	12.00	142	19165	1.18	ng		95
15) Acenaphthylene	13.91	152	128904	1.15	ng		100
16) Acenaphthene	14.26	154	19115	1.09	ng	#	76
17) Fluorene	15.24	166	23593	1.04	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	6384	1.08	ng		78
20) Hexachlorobenzene	16.27	284	27569	0.90	ng		96
21) Pentachlorophenol	16.61	266	2862	2.25	ng		91
22) Phenanthrene	16.98	178	39037	1.02	ng		99
23) Anthracene	17.07	178	38578	1.23	ng		100
24) Fluoranthene	18.98	202	44918	1.20	ng		98
26) Pyrene	19.34	202	46176	1.36	ng		100
28) Benzo(a)anthracene	21.08	228	41586	1.19	ng		100
29) Chrysene	21.13	228	42744	1.01	ng		98
30) Bis(2-ethylhexyl)phthalate	21.03	149	29221	2.82	ng		98
31) Indeno(1,2,3-cd)pyrene	25.78	276	42109	1.30	ng	#	91
33) Benzo(b)fluoranthene	22.70	252	36983	1.25	ng	#	97
34) Benzo(k)fluoranthene	22.74	252	41163	1.00	ng	#	97
35) Benzo(a)pyrene	23.29	252	34572	1.27	ng	#	94
36) Dibenzo(a,h)anthracene	25.79	278	33415	1.30	ng	#	95
37) Benzo(g,h,i)perylene	26.51	276	36603	1.33	ng	#	95

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

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