Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE082515\
Data File : BE090610.D
Acq On : 25 Aug 2015 12:23
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Aug 26 03:25:40 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	7.57	152	22391	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	102359	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	59587	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	153590	5.00	ng		0.00
25) Chrysene-d12	21.09	240	179494	5.00	ng		0.00
32) Perylene-d12	23.39	264	159693	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	4946	0.76	ng		0.00
5) Phenol-d6	6.78	99	6894	0.72	ng		0.00
7) Nitrobenzene-d5	8.73	82	7581	0.93	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	1908	0.83	ng		0.00
14) 2-Fluorobiphenyl	12.82	172	16755	0.94	ng		0.00
27) Terphenyl-d14	19.55	244	29348	0.89	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	3576	1.35	ng		88
3) n-Nitrosodimethylamine	3.48	42	3948	1.02	ng	#	81
8) Nitrobenzene	8.77	77	7601	0.90	ng		99
9) Naphthalene	10.38	128	22835	0.98	ng		98
10) Hexachlorobutadiene	10.67	225	3492	1.02	ng		100
11) 2-Methylnaphthalene	12.01	142	14396	0.95	ng		96
15) Acenaphthylene	13.91	152	102330	0.94	ng		100
16) Acenaphthene	14.25	154	15793	0.96	ng		82
17) Fluorene	15.26	166	21082	1.05	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	5548	0.88	ng	#	73
20) Hexachlorobenzene	16.25	284	27177	0.98	ng		96
21) Pentachlorophenol	16.61	266	1773	0.80	ng		95
22) Phenanthrene	16.98	178	38313	0.95	ng		99
23) Anthracene	17.07	178	35129	0.95	ng		100
24) Fluoranthene	18.98	202	43671	1.02	ng		99
26) Pyrene	19.34	202	46200	0.90	ng		100
28) Benzo(a)anthracene	21.08	228	44325	0.94	ng		99
29) Chrysene	21.13	228	47946	0.99	ng		99
30) Bis(2-ethylhexyl)phthalate	21.02	149	16159	0.70	ng		99
31) Indeno(1,2,3-cd)pyrene	25.78	276	40645	0.89	ng	#	92
33) Benzo(b)fluoranthene	22.69	252	37366	0.99	ng		98
34) Benzo(k)fluoranthene	22.74	252	42627	0.99	ng		98
35) Benzo(a)pyrene	23.29	252	33586	0.95	ng	#	97
36) Dibenzo(a,h)anthracene	25.80	278	30714	0.90	ng		96
37) Benzo(g,h,i)perylene	26.51	276	34661	0.93	ng		96

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

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