Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081715\
Data File : BE090551.D
Acq On : 18 Aug 2015 2:11
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Aug 18 06:12:31 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	24632	5.00	ng		0.00
6) Naphthalene-d8	10.34	136	125082	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	68737	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	145840	5.00	ng		0.00
25) Chrysene-d12	21.09	240	146360	5.00	ng		0.00
32) Perylene-d12	23.40	264	134685	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	7514	1.06	ng		0.00
5) Phenol-d6	6.78	99	10936	1.04	ng		0.00
7) Nitrobenzene-d5	8.72	82	9881	0.99	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	2773	1.05	ng		0.00
14) 2-Fluorobiphenyl	12.82	172	20648	1.01	ng		0.00
27) Terphenyl-d14	19.55	244	27098	1.01	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	3141	1.06	ng		95
3) n-Nitrosodimethylamine	3.49	42	4105	0.97	ng	#	73
8) Nitrobenzene	8.77	77	10183	0.99	ng		96
9) Naphthalene	10.38	128	27770	0.98	ng		99
10) Hexachlorobutadiene	10.68	225	4105	0.98	ng		99
11) 2-Methylnaphthalene	12.01	142	18665	1.01	ng		97
15) Acenaphthylene	13.91	152	126111	1.00	ng		100
16) Acenaphthene	14.26	154	18783	0.99	ng	#	77
17) Fluorene	15.26	166	22400	0.97	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	6267	1.05	ng		84
20) Hexachlorobenzene	16.27	284	27362	1.04	ng		96
21) Pentachlorophenol	16.61	266	2216	0.96	ng		91
22) Phenanthrene	16.98	178	38100	1.00	ng		99
23) Anthracene	17.07	178	36031	1.02	ng		100
24) Fluoranthene	18.98	202	40674	1.00	ng		99
26) Pyrene	19.34	202	42166	1.01	ng		100
28) Benzo(a)anthracene	21.08	228	37639	0.98	ng		98
29) Chrysene	21.13	228	39091	0.99	ng		98
30) Bis(2-ethylhexyl)phthalate	21.02	149	23228	1.12	ng		97
31) Indeno(1,2,3-cd)pyrene	25.78	276	36688	0.99	ng	#	92
33) Benzo(b)fluoranthene	22.70	252	31998	1.00	ng		99
34) Benzo(k)fluoranthene	22.74	252	36862	1.02	ng		99
35) Benzo(a)pyrene	23.29	252	30362	1.02	ng	#	96
36) Dibenzo(a,h)anthracene	25.80	278	28628	0.99	ng		96
37) Benzo(g,h,i)perylene	26.51	276	32052	1.02	ng		96

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

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