Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE082415\
Data File : BE090608.D
Acq On : 24 Aug 2015 19:23
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Aug 24 23:01:04 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	20292	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	92414	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	54627	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	140390	5.00	ng		0.00
25) Chrysene-d12	21.09	240	158545	5.00	ng		0.00
32) Perylene-d12	23.40	264	138325	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	4418	0.75	ng		0.00
5) Phenol-d6	6.78	99	5827	0.68	ng		0.00
7) Nitrobenzene-d5	8.73	82	6642	0.90	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	1770	0.84	ng		0.00
14) 2-Fluorobiphenyl	12.82	172	15296	0.94	ng		0.00
27) Terphenyl-d14	19.56	244	26209	0.90	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	3104	1.29	ng		91
3) n-Nitrosodimethylamine	3.49	42	3663	1.05	ng		85
8) Nitrobenzene	8.77	77	6658	0.87	ng		99
9) Naphthalene	10.39	128	20514	0.98	ng		99
10) Hexachlorobutadiene	10.67	225	3179	1.03	ng		99
11) 2-Methylnaphthalene	12.01	142	13081	0.96	ng		97
15) Acenaphthylene	13.91	152	93289	0.94	ng		100
16) Acenaphthene	14.26	154	14447	0.96	ng		82
17) Fluorene	15.26	166	18813	1.02	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	5313	0.93	ng		81
20) Hexachlorobenzene	16.27	284	24642	0.97	ng		94
21) Pentachlorophenol	16.61	266	1659	0.81	ng		93
22) Phenanthrene	16.98	178	35009	0.95	ng		100
23) Anthracene	17.07	178	31629	0.93	ng		100
24) Fluoranthene	18.98	202	38701	0.99	ng		99
26) Pyrene	19.34	202	41075	0.91	ng		100
28) Benzo(a)anthracene	21.08	228	38380	0.92	ng		98
29) Chrysene	21.13	228	42558	1.00	ng		99
30) Bis(2-ethylhexyl)phthalate	21.02	149	13057	0.65	ng		100
31) Indeno(1,2,3-cd)pyrene	25.79	276	35637	0.89	ng	#	92
33) Benzo(b)fluoranthene	22.70	252	30750	0.94	ng		98
34) Benzo(k)fluoranthene	22.74	252	38414	1.03	ng		98
35) Benzo(a)pyrene	23.29	252	28895	0.94	ng		98
36) Dibenzo(a,h)anthracene	25.81	278	26961	0.91	ng		97
37) Benzo(g,h,i)perylene	26.51	276	29978	0.93	ng		95

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

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