Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE081415\
Data File : BE090515.D
Acq On : 14 Aug 2015 11:42
Operator : UM/IZ
Sample : SSTDICC0.1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.1

Quant Time: Aug 14 15:26:50 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 15:17:14 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	38612	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	194932	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	108062	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	240349	5.00	ng		0.00
25) Chrysene-d12	21.09	240	237310	5.00	ng		0.00
32) Perylene-d12	23.40	264	220355	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	1430	0.12	ng		0.00
5) Phenol-d6	6.77	99	1920	0.11	ng		0.00
7) Nitrobenzene-d5	8.72	82	1759	0.11	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	483	0.12	ng		0.00
14) 2-Fluorobiphenyl	12.81	172	3904	0.12	ng		0.00
27) Terphenyl-d14	19.55	244	5421	0.12	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	653	0.12	ng	#	79
3) n-Nitrosodimethylamine	3.49	42	824	0.12	ng	#	65
8) Nitrobenzene	8.77	77	1767	0.11	ng		98
9) Naphthalene	10.38	128	5606	0.12	ng		99
10) Hexachlorobutadiene	10.68	225	808	0.12	ng		99
11) 2-Methylnaphthalene	12.00	142	3550	0.12	ng		98
15) Acenaphthylene	13.91	152	23727	0.12	ng		100
16) Acenaphthene	14.25	154	3653	0.12	ng	#	78
17) Fluorene	15.26	166	4628	0.12	ng		97
19) 4-Bromophenyl-phenylether	16.14	248	1206	0.12	ng		77
20) Hexachlorobenzene	16.27	284	5478	0.12	ng	#	93
21) Pentachlorophenol	16.61	266	392	0.12	ng		94
22) Phenanthrene	16.98	178	8297	0.12	ng		97
23) Anthracene	17.07	178	6976	0.12	ng		100
24) Fluoranthene	18.98	202	8283	0.12	ng		98
26) Pyrene	19.34	202	8618	0.12	ng		100
28) Benzo(a)anthracene	21.08	228	8217	0.12	ng		97
29) Chrysene	21.13	228	8120	0.12	ng		97
30) Bis(2-ethylhexyl)phthalate	21.02	149	4465	0.13	ng		98
31) Indeno(1,2,3-cd)pyrene	25.78	276	7294	0.12	ng		94
33) Benzo(b)fluoranthene	22.70	252	6177	0.11	ng	#	91
34) Benzo(k)fluoranthene	22.74	252	7268	0.12	ng	#	91
35) Benzo(a)pyrene	23.29	252	5854	0.12	ng	#	88
36) Dibenzo(a,h)anthracene	25.80	278	5572	0.12	ng	#	93
37) Benzo(g,h,i)perylene	26.50	276	6165	0.12	ng	#	92

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

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