Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062315\
Data File : BE089924.D
Acq On : 23 Jun 2015 21:24
Operator : TP/IZ
Sample : SSTDICC005
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC005

Quant Time: Jun 24 09:16:09 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 24 09:11:03 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	34894	5.00	ng		0.00
6) Naphthalene-d8	10.39	136	161788	5.00	ng		0.00
12) Acenaphthene-d10	14.25	164	99715	5.00	ng		0.00
18) Phenanthrene-d10	16.98	188	234207	5.00	ng		0.00
25) Chrysene-d12	21.14	240	263274	5.00	ng		0.00
32) Perylene-d12	23.47	264	229585	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.27	112	33133	4.21	ng		0.00
5) Phenol-d6	6.81	99	50317	4.87	ng		0.00
7) Nitrobenzene-d5	8.78	82	60048	4.83	ng		0.00
13) 2,4,6-Tribromophenol	15.74	330	7761	2.74	ng		0.00
14) 2-Fluorobiphenyl	12.87	172	134915	3.92	ng		0.00
27) Terphenyl-d14	19.60	244	218340	5.56	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.26	88	20513	5.18	ng		99
3) n-Nitrosodimethylamine	3.54	42	30564	5.03	ng	#	99
8) Nitrobenzene	8.82	77	64165	4.81	ng		97
9) Naphthalene	10.44	128	162916	4.20	ng		100
10) Hexachlorobutadiene	10.74	225	25339	3.89	ng		99
11) 2-Methylnaphthalene	12.05	142	115172	4.63	ng		99
15) Acenaphthylene	13.96	152	829940	13.40	ng		100
16) Acenaphthene	14.30	154	119354	4.11	ng		97
17) Fluorene	15.29	166	156846	6.03	ng		97
19) 4-Bromophenyl-phenylether	16.20	248	44506	4.66	ng		97
20) Hexachlorobenzene	16.30	284	189800	17.07	ng		99
21) Pentachlorophenol	16.65	266	9868	3.63	ng		99
22) Phenanthrene	17.03	178	264282	3.42	ng		100
23) Anthracene	17.12	178	261715	7.30	ng		99
24) Fluoranthene	19.02	202	305736	5.89	ng		99
26) Pyrene	19.38	202	318194	3.59	ng		99
28) Benzo(a)anthracene	21.13	228	300690	3.91	ng		97
29) Chrysene	21.17	228	319129	3.95	ng		99
30) Bis(2-ethylhexyl)phthalate	21.08	149	33465	0.83	ng		100
31) Indeno(1,2,3-cd)pyrene	25.89	276	277701	3.63	ng	#	100
33) Benzo(b)fluoranthene	22.76	252	250505	3.48	ng		99
34) Benzo(k)fluoranthene	22.81	252	285761	4.33	ng		99
35) Benzo(a)pyrene	23.37	252	233719	3.84	ng		100
36) Dibenzo(a,h)anthracene	25.91	278	224849	3.75	ng		100
37) Benzo(g,h,i)perylene	26.63	276	230007	3.64	ng		99

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

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