Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062315\
Data File : BE089927.D
Acq On : 23 Jun 2015 23:11
Operator : TP/IZ
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Jun 24 09:17:40 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	31877	5.00	ng		0.00
6) Naphthalene-d8	10.39	136	145958	5.00	ng		0.00
12) Acenaphthene-d10	14.24	164	91502	5.00	ng		0.00
18) Phenanthrene-d10	16.98	188	220336	5.00	ng		0.00
25) Chrysene-d12	21.14	240	245079	5.00	ng		0.00
32) Perylene-d12	23.47	264	214098	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.26	112	4677	0.65	ng		0.00
5) Phenol-d6	6.81	99	7320	0.78	ng		0.00
7) Nitrobenzene-d5	8.77	82	9141	0.82	ng		0.00
13) 2,4,6-Tribromophenol	15.74	330	886	0.34	ng		0.00
14) 2-Fluorobiphenyl	12.87	172	22629	0.72	ng		0.00
27) Terphenyl-d14	19.60	244	36529	1.00	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.26	88	3519	0.97	ng		97
3) n-Nitrosodimethylamine	3.55	42	4826	0.87	ng	#	98
8) Nitrobenzene	8.82	77	9715	0.81	ng		100
9) Naphthalene	10.44	128	27701	0.79	ng		99
10) Hexachlorobutadiene	10.74	225	4384	0.75	ng		99
11) 2-Methylnaphthalene	12.06	142	18959	0.85	ng		99
15) Acenaphthylene	13.96	152	136012	2.39	ng		100
16) Acenaphthene	14.30	154	19915	0.75	ng		99
17) Fluorene	15.29	166	26745	1.12	ng		100
19) 4-Bromophenyl-phenylether	16.20	248	7740	0.86	ng		94
20) Hexachlorobenzene	16.30	284	33469	3.20	ng		98
21) Pentachlorophenol	16.65	266	1089	0.43	ng		99
22) Phenanthrene	17.03	178	47091	0.65	ng		99
23) Anthracene	17.12	178	44918	1.33	ng		99
24) Fluoranthene	19.02	202	51557	1.06	ng		100
26) Pyrene	19.38	202	52899	0.64	ng		100
28) Benzo(a)anthracene	21.12	228	49367	0.69	ng		99
29) Chrysene	21.18	228	54833	0.73	ng		99
30) Bis(2-ethylhexyl)phthalate	21.07	149	4031	0.11	ng		98
31) Indeno(1,2,3-cd)pyrene	25.88	276	39630	0.56	ng	#	100
33) Benzo(b)fluoranthene	22.76	252	38847	0.58	ng		99
34) Benzo(k)fluoranthene	22.80	252	43856	0.71	ng		100
35) Benzo(a)pyrene	23.37	252	34001	0.60	ng		99
36) Dibenzo(a,h)anthracene	25.91	278	31566	0.57	ng		99
37) Benzo(g,h,i)perylene	26.62	276	33754	0.57	ng		99

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

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