Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091815\
Data File : BE090884.D
Acq On : 18 Sep 2015 14:05
Operator : UM/IZ
Sample : SSTDICC0.5
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.5

Quant Time: Sep 18 15:58:31 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE091815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 18 15:49:17 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	29802	5.00	ng		0.00
7) Naphthalene-d8	10.30	136	130771	5.00	ng		0.00
13) Acenaphthene-d10	14.17	164	68425	5.00	ng		0.00
19) Phenanthrene-d10	16.91	188	165274	5.00	ng		0.00
26) Chrysene-d12	21.07	240	228190	5.00	ng		0.00
33) Perylene-d12	23.35	264	228558	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.18	112	3264	0.51	ng		0.00
5) Phenol-d6	6.77	99	3911	0.46	ng		0.01
8) Nitrobenzene-d5	8.71	82	3989	0.45	ng		0.00
14) 2,4,6-Tribromophenol	15.69	330	1111	0.53	ng		0.00
15) 2-Fluorobiphenyl	12.80	172	8624	0.45	ng		0.00
28) Terphenyl-d14	19.53	244	12414	0.47	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.15	88	2229	0.48	ng		97
3) n-Nitrosodimethylamine	3.45	42	2679	0.43	ng	#	85
6) bis(2-Chloroethyl)ether	6.99	93	4117	0.42	ng		90
9) Nitrobenzene	8.75	77	4211	0.43	ng		97
10) Naphthalene	10.35	128	13306	0.46	ng		98
11) Hexachlorobutadiene	10.64	225	2004	0.45	ng		98
12) 2-Methylnaphthalene	12.00	142	7744	0.49	ng		99
16) Acenaphthylene	13.88	152	52186	0.47	ng		99
17) Acenaphthene	14.22	154	8161	0.44	ng		91
18) Fluorene	15.22	166	10032	0.44	ng		99
20) 4-Bromophenyl-phenylether	16.13	248	2760	0.47	ng		93
21) Hexachlorobenzene	16.23	284	13285	0.43	ng		99
22) Pentachlorophenol	16.60	266	1187	0.51	ng		90
23) Phenanthrene	16.95	178	18640	0.44	ng		100
24) Anthracene	17.05	178	16337	0.47	ng		98
25) Fluoranthene	18.96	202	21764	0.49	ng		100
27) Pyrene	19.32	202	22623	0.47	ng		100
29) Benzo(a)anthracene	21.05	228	24428	0.46	ng		99
30) Chrysene	21.10	228	27504	0.46	ng		99
31) Bis(2-ethylhexyl)phthalate	21.00	149	9073	0.53	ng		100
32) Indeno(1,2,3-cd)pyrene	25.72	276	28506	0.51	ng		99
34) Benzo(b)fluoranthene	22.66	252	23181	0.46	ng		98
35) Benzo(k)fluoranthene	22.71	252	26053	0.44	ng		98
36) Benzo(a)pyrene	23.25	252	21767	0.48	ng	#	91
37) Dibenzo(a,h)anthracene	25.74	278	22372	0.46	ng		97
38) Benzo(g,h,i)perylene	26.44	276	24516	0.47	ng		96

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

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