Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091815\
Data File : BE090886.D
Acq On : 18 Sep 2015 15:17
Operator : UM/IZ
Sample : SSTDICCC001
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC001

Quant Time: Sep 18 15:56:15 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	24862	5.00	ng		0.00
7) Naphthalene-d8	10.30	136	108449	5.00	ng		0.00
13) Acenaphthene-d10	14.17	164	54784	5.00	ng		0.00
19) Phenanthrene-d10	16.91	188	130512	5.00	ng		0.00
26) Chrysene-d12	21.07	240	195454	5.00	ng		0.00
33) Perylene-d12	23.35	264	197590	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.18	112	6074	1.15	ng		0.00
5) Phenol-d6	6.75	99	7511	1.07	ng		0.00
8) Nitrobenzene-d5	8.70	82	7416	1.02	ng		0.00
14) 2,4,6-Tribromophenol	15.69	330	1873	1.11	ng		0.00
15) 2-Fluorobiphenyl	12.80	172	15657	1.03	ng		0.00
28) Terphenyl-d14	19.53	244	22725	1.00	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.15	88	4038	1.03	ng		99
3) n-Nitrosodimethylamine	3.45	42	5149	0.98	ng	#	89
6) bis(2-Chloroethyl)ether	6.98	93	7018	0.85	ng		99
9) Nitrobenzene	8.75	77	7993	0.99	ng		99
10) Naphthalene	10.35	128	24123	1.01	ng		97
11) Hexachlorobutadiene	10.64	225	3644	0.99	ng		98
12) 2-Methylnaphthalene	11.98	142	14257	1.09	ng		99
16) Acenaphthylene	13.88	152	94724	1.07	ng		100
17) Acenaphthene	14.23	154	14535	0.99	ng		91
18) Fluorene	15.22	166	18170	0.99	ng		97
20) 4-Bromophenyl-phenylether	16.13	248	4981	1.08	ng		93
21) Hexachlorobenzene	16.23	284	23814	0.98	ng		98
22) Pentachlorophenol	16.60	266	2068	1.12	ng		91
23) Phenanthrene	16.94	178	32932	0.99	ng		100
24) Anthracene	17.05	178	28889	1.04	ng		100
25) Fluoranthene	18.96	202	39495	1.13	ng		99
27) Pyrene	19.32	202	41630	1.01	ng		100
29) Benzo(a)anthracene	21.05	228	46006	1.00	ng		99
30) Chrysene	21.10	228	52456	1.03	ng		100
31) Bis(2-ethylhexyl)phthalate	21.00	149	17664	1.21	ng		99
32) Indeno(1,2,3-cd)pyrene	25.71	276	57223	1.19	ng		99
34) Benzo(b)fluoranthene	22.66	252	44794	1.02	ng		99
35) Benzo(k)fluoranthene	22.70	252	52894	1.03	ng		99
36) Benzo(a)pyrene	23.25	252	42351	1.08	ng	#	91
37) Dibenzo(a,h)anthracene	25.74	278	45247	1.08	ng		99
38) Benzo(g,h,i)perylene	26.44	276	48369	1.07	ng		97

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

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