Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081215\
Data File : BE090462.D
Acq On : 12 Aug 2015 11:51
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Aug 13 01:22:15 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 06 12:28:08 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	22082	5.00	ng	0.00
6) Naphthalene-d8	10.34	136	103475	5.00	ng	0.00
12) Acenaphthene-d10	14.19	164	61655	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	142583	5.00	ng	0.00
25) Chrysene-d12	21.09	240	162594	5.00	ng	0.00
32) Perylene-d12	23.40	264	143404	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.22	112	4529	1.37	ng	0.00
5) Phenol-d6	6.77	99	7052	1.20	ng	0.00
7) Nitrobenzene-d5	8.73	82	7324	1.04	ng	0.00
13) 2,4,6-Tribromophenol	15.71	330	1450	1.35	ng	0.00
14) 2-Fluorobiphenyl	12.82	172	17346	1.02	ng	0.00
27) Terphenyl-d14	19.55	244	25770	1.08	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.20	88	2903	1.00	ng	98
3) n-Nitrosodimethylamine	3.49	42	3555	1.04	ng	88
8) Nitrobenzene	8.77	77	7507	1.01	ng	98
9) Naphthalene	10.38	128	23291	1.02	ng	98
10) Hexachlorobutadiene	10.68	225	3956	1.09	ng	99
11) 2-Methylnaphthalene	12.01	142	14019	1.06	ng	97
15) Acenaphthylene	13.91	152	101137	1.01	ng	100
16) Acenaphthene	14.26	154	15366	0.99	ng	94
17) Fluorene	15.26	166	20369	1.01	ng	98
19) 4-Bromophenyl-phenylether	16.14	248	5587	1.01	ng	99
20) Hexachlorobenzene	16.27	284	26607	0.93	ng	99
21) Pentachlorophenol	16.61	266	1177	1.21	ng	97
22) Phenanthrene	16.98	178	36109	1.01	ng	100
23) Anthracene	17.07	178	31526	1.08	ng	100
24) Fluoranthene	18.98	202	36363	1.04	ng	100
26) Pyrene	19.34	202	37871	1.07	ng	100
28) Benzo(a)anthracene	21.08	228	37544	1.04	ng	99
29) Chrysene	21.13	228	42358	0.97	ng	100
30) Bis(2-ethylhexyl)phthalate	21.03	149	9072	1.08	ng	99
31) Indeno(1,2,3-cd)pyrene	25.78	276	32456	1.04	ng	95
33) Benzo(b)fluoranthene	22.70	252	29472	1.07	ng	99
34) Benzo(k)fluoranthene	22.74	252	35977	0.90	ng	99
35) Benzo(a)pyrene	23.29	252	25974	1.04	ng	98
36) Dibenzo(a,h)anthracene	25.80	278	24728	1.06	ng	98
37) Benzo(g,h,i)perylene	26.51	276	27447	1.04	ng	98

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

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