Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081115\
Data File : BE090429.D
Acq On : 11 Aug 2015 15:40
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC001

Manual Integrations APPROVED
MMDadoda
8/12/2015 3:55:25 PM

Quant Time: Aug 12 04:18:51 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	22511	5.00	ng		0.00
6) Naphthalene-d8	10.34	136	106230	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	64493	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	149574	5.00	ng		0.00
25) Chrysene-d12	21.09	240	169215	5.00	ng		0.00
32) Perylene-d12	23.40	264	151418	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	4711	1.39	ng		0.00
5) Phenol-d6	6.77	99	7295	1.21	ng		0.00
7) Nitrobenzene-d5	8.73	82	7412	1.02	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	1679	1.46	ng		0.00
14) 2-Fluorobiphenyl	12.82	172	18530	1.04	ng		0.00
27) Terphenyl-d14	19.56	244	28038	1.12	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.20	88	3192	1.09	ng		94
3) n-Nitrosodimethylamine	3.49	42	3611	1.04	ng	#	81
8) Nitrobenzene	8.77	77	7555	0.99	ng		100
9) Naphthalene	10.38	128	23751	1.01	ng		99
10) Hexachlorobutadiene	10.68	225	4020	1.07	ng		99
11) 2-Methylnaphthalene	12.01	142	15213	1.12	ng		99
15) Acenaphthylene	13.91	152	110366	1.06	ng		100
16) Acenaphthene	14.26	154	16249	1.00	ng		92
17) Fluorene	15.26	166	21482	1.02	ng		97
19) 4-Bromophenyl-phenylether	16.14	248	5821	1.00	ng		92
20) Hexachlorobenzene	16.27	284	27997	0.93	ng		99
21) Pentachlorophenol	16.61	266	1067	1.08	ng		94
22) Phenanthrene	16.98	178	37288	1.00	ng		100
23) Anthracene	17.07	178	33696	1.10	ng		100
24) Fluoranthene	18.98	202	39597	1.07	ng		100
26) Pyrene	19.34	202	40621	1.11	ng		100
28) Benzo(a)anthracene	21.08	228	39553	1.05	ng		99
29) Chrysene	21.13	228	46215m	1.02	ng		
30) Bis(2-ethylhexyl)phthalate	21.03	149	10533	1.18	ng		99
31) Indeno(1,2,3-cd)pyrene	25.79	276	34559	1.05	ng		96
33) Benzo(b)fluoranthene	22.70	252	30901	1.06	ng		99
34) Benzo(k)fluoranthene	22.74	252	40863m	0.97	ng		
35) Benzo(a)pyrene	23.29	252	27835	1.05	ng		99
36) Dibenzo(a,h)anthracene	25.80	278	26303	1.07	ng		98
37) Benzo(g,h,i)perylene	26.51	276	29998	1.07	ng		98

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

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