Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE092115\
Data File : BE090910.D
Acq On : 21 Sep 2015 5:09
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC001

Manual Integrations APPROVED
MMDadoda
9/21/2015 2:24:59 PM

Quant Time: Sep 21 07:28:11 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 18:17:34 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	30348	5.00	ng		0.00
7) Naphthalene-d8	10.30	136	135714	5.00	ng		0.00
13) Acenaphthene-d10	14.17	164	73249	5.00	ng		0.00
19) Phenanthrene-d10	16.91	188	179721	5.00	ng		0.00
26) Chrysene-d12	21.07	240	241119	5.00	ng		0.00
33) Perylene-d12	23.35	264	227486	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.19	112	5644m	0.79	ng		0.00
5) Phenol-d6	6.77	99	7568	0.80	ng		0.01
8) Nitrobenzene-d5	8.71	82	8151	0.87	ng		0.00
14) 2,4,6-Tribromophenol	15.69	330	1992	0.77	ng		0.00
15) 2-Fluorobiphenyl	12.80	172	18873	0.91	ng		0.00
28) Terphenyl-d14	19.54	244	26892	0.93	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.15	88	4470	0.99	ng		99
3) n-Nitrosodimethylamine	3.45	42	4970	0.83	ng		83
6) bis(2-Chloroethyl)ether	6.99	93	8856m	1.02	ng		
9) Nitrobenzene	8.75	77	8625	0.83	ng		97
10) Naphthalene	10.35	128	27896	0.96	ng		98
11) Hexachlorobutadiene	10.64	225	4412	1.02	ng		99
12) 2-Methylnaphthalene	11.99	142	16729	0.92	ng		99
16) Acenaphthylene	13.88	152	114411	0.90	ng		100
17) Acenaphthene	14.22	154	18819	0.96	ng		89
18) Fluorene	15.22	166	22877	0.95	ng		97
20) 4-Bromophenyl-phenylether	16.13	248	6158	0.89	ng		88
21) Hexachlorobenzene	16.23	284	30358	0.98	ng		99
22) Pentachlorophenol	16.61	266	1345	0.57	ng	#	92
23) Phenanthrene	16.94	178	42252	0.96	ng		99
24) Anthracene	17.05	178	36941	0.90	ng		100
25) Fluoranthene	18.96	202	47227	0.86	ng		99
27) Pyrene	19.32	202	50411	0.92	ng		99
29) Benzo(a)anthracene	21.05	228	53070	0.89	ng		99
30) Chrysene	21.10	228	60516	0.97	ng		98
31) Bis(2-ethylhexyl)phthalate	21.00	149	15456	0.71	ng		99
32) Indeno(1,2,3-cd)pyrene	25.72	276	56690	0.81	ng		99
34) Benzo(b)fluoranthene	22.66	252	47872	0.90	ng		100
35) Benzo(k)fluoranthene	22.71	252	56240	0.92	ng		100
36) Benzo(a)pyrene	23.25	252	44371	0.88	ng	#	91
37) Dibenzo(a,h)anthracene	25.74	278	44676	0.85	ng		99
38) Benzo(g,h,i)perylene	26.44	276	48453	0.86	ng		98

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

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