Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091415\
Data File : BE090808.D
Acq On : 14 Sep 2015 20:55
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Sep 15 00:58:37 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 02 11:40:50 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	57561	5.00	ng	0.00
6) Naphthalene-d8	10.30	136	268013	5.00	ng	0.00
12) Acenaphthene-d10	14.17	164	140957	5.00	ng	0.00
18) Phenanthrene-d10	16.91	188	333938	5.00	ng	0.00
25) Chrysene-d12	21.07	240	437166	5.00	ng	0.00
32) Perylene-d12	23.36	264	406495	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.19	112	8771	0.80	ng	0.00
5) Phenol-d6	6.75	99	13602	0.85	ng	0.00
7) Nitrobenzene-d5	8.70	82	14813	0.84	ng	0.00
13) 2,4,6-Tribromophenol	15.68	330	2504	0.75	ng	0.00
14) 2-Fluorobiphenyl	12.79	172	32514	0.83	ng	0.00
27) Terphenyl-d14	19.53	244	43666	0.90	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.15	88	7463	0.85	ng	97
3) n-Nitrosodimethylamine	3.45	42	9279	0.84	ng	97
8) Nitrobenzene	8.74	77	16497	0.85	ng	99
9) Naphthalene	10.35	128	51025	0.87	ng	99
10) Hexachlorobutadiene	10.65	225	7936	0.87	ng	100
11) 2-Methylnaphthalene	11.98	142	28048	0.89	ng	100
15) Acenaphthylene	13.88	152	187566	0.83	ng	100
16) Acenaphthene	14.22	154	32142	0.85	ng	96
17) Fluorene	15.22	166	39629	0.84	ng	97
19) 4-Bromophenyl-phenylether	16.11	248	9714	0.85	ng	100
20) Hexachlorobenzene	16.23	284	51476	0.84	ng	98
21) Pentachlorophenol	16.60	266	2349	0.94	ng	94
22) Phenanthrene	16.95	178	71953	0.87	ng	99
23) Anthracene	17.05	178	61866	0.90	ng	100
24) Fluoranthene	18.96	202	75157	0.86	ng	99
26) Pyrene	19.32	202	88949	0.98	ng	100
28) Benzo(a)anthracene	21.05	228	90494	0.93	ng	100
29) Chrysene	21.11	228	98258	0.91	ng	97
30) Bis(2-ethylhexyl)phthalate	21.00	149	22402	0.91	ng	100
31) Indeno(1,2,3-cd)pyrene	25.71	276	99929	0.97	ng	99
33) Benzo(b)fluoranthene	22.66	252	79162	0.90	ng	99
34) Benzo(k)fluoranthene	22.70	252	93430	0.91	ng	99
35) Benzo(a)pyrene	23.25	252	72234	0.92	ng	99
36) Dibenzo(a,h)anthracene	25.73	278	77731	0.93	ng	99
37) Benzo(g,h,i)perylene	26.44	276	77676	0.86	ng	98

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

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