Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091115\
Data File : BE090783.D
Acq On : 11 Sep 2015 11:55
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Sep 11 23:56:57 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	55842	5.00	ng		0.00
6) Naphthalene-d8	10.30	136	263539	5.00	ng		0.00
12) Acenaphthene-d10	14.17	164	139436	5.00	ng		0.00
18) Phenanthrene-d10	16.91	188	330502	5.00	ng		0.00
25) Chrysene-d12	21.07	240	388538	5.00	ng		0.00
32) Perylene-d12	23.36	264	350639	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.19	112	8279m	0.78	ng		0.00
5) Phenol-d6	6.75	99	12989	0.84	ng		0.00
7) Nitrobenzene-d5	8.70	82	14051	0.81	ng		0.00
13) 2,4,6-Tribromophenol	15.67	330	2530	0.76	ng		0.00
14) 2-Fluorobiphenyl	12.79	172	31749	0.82	ng		0.00
27) Terphenyl-d14	19.53	244	37212	0.87	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.16	88	6820	0.79	ng		97
3) n-Nitrosodimethylamine	3.46	42	8465	0.79	ng	#	97
8) Nitrobenzene	8.74	77	15861	0.83	ng		99
9) Naphthalene	10.35	128	49322	0.86	ng		99
10) Hexachlorobutadiene	10.64	225	7629	0.85	ng		100
11) 2-Methylnaphthalene	11.98	142	27728	0.89	ng		98
15) Acenaphthylene	13.89	152	185434	0.83	ng		100
16) Acenaphthene	14.23	154	31863	0.86	ng		94
17) Fluorene	15.22	166	37921	0.82	ng		97
19) 4-Bromophenyl-phenylether	16.13	248	9273	0.82	ng		96
20) Hexachlorobenzene	16.23	284	50749	0.84	ng		97
21) Pentachlorophenol	16.60	266	1963	0.86	ng		93
22) Phenanthrene	16.94	178	71233	0.87	ng		99
23) Anthracene	17.05	178	58013	0.85	ng		99
24) Fluoranthene	18.96	202	67314	0.78	ng		100
26) Pyrene	19.32	202	72214	0.90	ng		99
28) Benzo(a)anthracene	21.05	228	75505	0.87	ng		100
29) Chrysene	21.11	228	86814	0.91	ng		98
30) Bis(2-ethylhexyl)phthalate	21.00	149	15317	0.72	ng		99
31) Indeno(1,2,3-cd)pyrene	25.72	276	79586	0.87	ng		99
33) Benzo(b)fluoranthene	22.66	252	63478	0.83	ng		99
34) Benzo(k)fluoranthene	22.71	252	76257	0.86	ng		99
35) Benzo(a)pyrene	23.25	252	57329	0.84	ng		100
36) Dibenzo(a,h)anthracene	25.74	278	61594	0.86	ng		99
37) Benzo(g,h,i)perylene	26.44	276	63147	0.81	ng		97

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

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