Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE082015\
Data File : BE090571.D
Acq On : 20 Aug 2015 12:05
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Aug 21 01:28:33 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE081415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 14 16:52:42 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	19823	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	92142	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	56253	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	138811	5.00	ng		0.00
25) Chrysene-d12	21.09	240	167975	5.00	ng		0.00
32) Perylene-d12	23.40	264	157704	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	5727	1.00	ng		0.00
5) Phenol-d6	6.78	99	7807	0.93	ng		0.00
7) Nitrobenzene-d5	8.72	82	7969	1.09	ng		0.00
13) 2,4,6-Tribromophenol	15.69	330	3084	1.42	ng		-0.02
14) 2-Fluorobiphenyl	12.81	172	16341	0.97	ng		0.00
27) Terphenyl-d14	19.55	244	31054	1.01	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	2932	1.24	ng		95
3) n-Nitrosodimethylamine	3.48	42	3681	1.08	ng	#	66
8) Nitrobenzene	8.76	77	8143	1.07	ng		95
9) Naphthalene	10.38	128	20384	0.97	ng		99
10) Hexachlorobutadiene	10.67	225	3034	0.99	ng		99
11) 2-Methylnaphthalene	12.00	142	14244	1.04	ng		98
15) Acenaphthylene	13.91	152	103270	1.01	ng		100
16) Acenaphthene	14.25	154	15087	0.98	ng	#	78
17) Fluorene	15.24	166	20150	1.06	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	5777	1.02	ng		84
20) Hexachlorobenzene	16.27	284	24361	0.97	ng		95
21) Pentachlorophenol	16.61	266	3854	1.50	ng		92
22) Phenanthrene	16.98	178	35045	0.96	ng		100
23) Anthracene	17.07	178	35621	1.06	ng		100
24) Fluoranthene	18.98	202	44525	1.15	ng		99
26) Pyrene	19.34	202	46477	0.97	ng		99
28) Benzo(a)anthracene	21.08	228	45202	1.02	ng		98
29) Chrysene	21.13	228	45481	1.01	ng		98
30) Bis(2-ethylhexyl)phthalate	21.02	149	32521	1.34	ng		97
31) Indeno(1,2,3-cd)pyrene	25.77	276	44363	1.04	ng		93
33) Benzo(b)fluoranthene	22.69	252	38508	1.03	ng		98
34) Benzo(k)fluoranthene	22.74	252	44892	1.06	ng		98
35) Benzo(a)pyrene	23.29	252	36811	1.05	ng	#	96
36) Dibenzo(a,h)anthracene	25.79	278	35128	1.04	ng		96
37) Benzo(g,h,i)perylene	26.51	276	38348	1.04	ng		95

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

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