Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081715\
Data File : BE090532.D
Acq On : 17 Aug 2015 13:42
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Aug 18 04:34:14 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	23002	5.00	ng		0.00
6) Naphthalene-d8	10.34	136	115372	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	65790	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	148380	5.00	ng		0.00
25) Chrysene-d12	21.09	240	152813	5.00	ng		0.00
32) Perylene-d12	23.40	264	143391	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	6872	1.03	ng		0.00
5) Phenol-d6	6.78	99	10169	1.04	ng		0.00
7) Nitrobenzene-d5	8.72	82	9623	1.05	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	2793	1.10	ng		0.00
14) 2-Fluorobiphenyl	12.82	172	19557	1.00	ng		0.00
27) Terphenyl-d14	19.55	244	28898	1.03	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	2995	1.09	ng		96
3) n-Nitrosodimethylamine	3.49	42	3926	0.99	ng	#	69
8) Nitrobenzene	8.77	77	9899	1.04	ng		96
9) Naphthalene	10.38	128	25833	0.99	ng		99
10) Hexachlorobutadiene	10.68	225	3764	0.98	ng		100
11) 2-Methylnaphthalene	12.00	142	17666	1.03	ng		97
15) Acenaphthylene	13.91	152	121257	1.01	ng		100
16) Acenaphthene	14.26	154	17973	0.99	ng	#	77
17) Fluorene	15.26	166	22541	1.02	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	6190	1.02	ng		83
20) Hexachlorobenzene	16.27	284	26776	1.00	ng		96
21) Pentachlorophenol	16.61	266	1866	0.85	ng		90
22) Phenanthrene	16.98	178	38445	0.99	ng		100
23) Anthracene	17.07	178	36379	1.01	ng		100
24) Fluoranthene	18.98	202	42200	1.02	ng		99
26) Pyrene	19.34	202	43875	1.00	ng		100
28) Benzo(a)anthracene	21.08	228	40718	1.01	ng		99
29) Chrysene	21.13	228	41625	1.01	ng		98
30) Bis(2-ethylhexyl)phthalate	21.02	149	29424	1.33	ng		97
31) Indeno(1,2,3-cd)pyrene	25.78	276	40449	1.05	ng		93
33) Benzo(b)fluoranthene	22.70	252	35057	1.03	ng	#	97
34) Benzo(k)fluoranthene	22.74	252	40246	1.05	ng	#	96
35) Benzo(a)pyrene	23.29	252	33692	1.06	ng	#	93
36) Dibenzo(a,h)anthracene	25.80	278	32287	1.05	ng	#	95
37) Benzo(g,h,i)perylene	26.51	276	35307	1.05	ng		95

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

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