Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081315\
Data File : BE090512.D
Acq On : 13 Aug 2015 22:28
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Aug 14 04:35:45 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 06 12:28:08 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	25804	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	129037	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	71649	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	161007	5.00	ng		0.00
25) Chrysene-d12	21.09	240	159242	5.00	ng		0.00
32) Perylene-d12	23.40	264	147085	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	6887	1.78	ng		0.00
5) Phenol-d6	6.77	99	9987	1.40	ng		0.00
7) Nitrobenzene-d5	8.72	82	8525	0.98	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	2432	1.82	ng		0.00
14) 2-Fluorobiphenyl	12.81	172	18104	0.92	ng		0.00
27) Terphenyl-d14	19.55	244	24615	1.05	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.20	88	2841	0.81	ng		97
3) n-Nitrosodimethylamine	3.49	42	3750	0.94	ng	#	76
8) Nitrobenzene	8.77	77	8853	0.96	ng		97
9) Naphthalene	10.38	128	25771	0.90	ng		99
10) Hexachlorobutadiene	10.68	225	3715	0.80	ng		99
11) 2-Methylnaphthalene	12.00	142	16294	0.99	ng		98
15) Acenaphthylene	13.91	152	114732	0.99	ng		100
16) Acenaphthene	14.25	154	17448	0.97	ng	#	78
17) Fluorene	15.26	166	21272	0.91	ng		97
19) 4-Bromophenyl-phenylether	16.14	248	5454	0.87	ng		79
20) Hexachlorobenzene	16.27	284	24756	0.77	ng		96
21) Pentachlorophenol	16.61	266	1984	1.65	ng		96
22) Phenanthrene	16.98	178	35766	0.89	ng		100
23) Anthracene	17.07	178	33547	1.01	ng		100
24) Fluoranthene	18.98	202	38546	0.97	ng		99
26) Pyrene	19.34	202	39707	1.15	ng		100
28) Benzo(a)anthracene	21.08	228	35803	1.01	ng		98
29) Chrysene	21.13	228	35807	0.84	ng		97
30) Bis(2-ethylhexyl)phthalate	21.03	149	20028	2.08	ng		97
31) Indeno(1,2,3-cd)pyrene	25.78	276	34237	1.10	ng	#	92
33) Benzo(b)fluoranthene	22.70	252	30376	1.07	ng		98
34) Benzo(k)fluoranthene	22.74	252	34287	0.84	ng		98
35) Benzo(a)pyrene	23.29	252	27859	1.07	ng	#	96
36) Dibenzo(a,h)anthracene	25.80	278	26287	1.09	ng		97
37) Benzo(g,h,i)perylene	26.51	276	29838	1.10	ng		96

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

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ClientSampleId :
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