Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081215\
Data File : BE090497.D
Acq On : 13 Aug 2015 9:11
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Aug 13 10:51:00 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	25593	5.00	ng		0.00
6) Naphthalene-d8	10.34	136	118884	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	69531	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	155968	5.00	ng		0.00
25) Chrysene-d12	21.09	240	176951	5.00	ng		0.00
32) Perylene-d12	23.40	264	177413	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	7690	2.00	ng		0.00
5) Phenol-d6	6.77	99	11523	1.59	ng		0.00
7) Nitrobenzene-d5	8.72	82	10294	1.22	ng		-0.01
13) 2,4,6-Tribromophenol	15.69	330	3440	2.46	ng		-0.02
14) 2-Fluorobiphenyl	12.82	172	20725	1.08	ng		0.00
27) Terphenyl-d14	19.55	244	33937	1.30	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.20	88	3457	1.03	ng		92
3) n-Nitrosodimethylamine	3.49	42	4370	1.10	ng	#	70
8) Nitrobenzene	8.77	77	10734	1.20	ng		95
9) Naphthalene	10.39	128	26618	1.01	ng		99
10) Hexachlorobutadiene	10.68	225	4361	1.04	ng		99
11) 2-Methylnaphthalene	12.00	142	18055	1.19	ng		100
15) Acenaphthylene	13.91	152	128494	1.14	ng		100
16) Acenaphthene	14.26	154	18003	1.03	ng	#	85
17) Fluorene	15.24	166	24162	1.06	ng		97
19) 4-Bromophenyl-phenylether	16.14	248	6834	1.13	ng		91
20) Hexachlorobenzene	16.25	284	28847	0.92	ng		99
21) Pentachlorophenol	16.60	266	3565	2.59	ng		90
22) Phenanthrene	16.98	178	40791	1.05	ng		99
23) Anthracene	17.07	178	39287	1.23	ng		100
24) Fluoranthene	18.98	202	46631	1.21	ng		99
26) Pyrene	19.34	202	48353	1.26	ng		100
28) Benzo(a)anthracene	21.08	228	47057	1.20	ng		98
29) Chrysene	21.13	228	47992	1.01	ng		98
30) Bis(2-ethylhexyl)phthalate	21.03	149	31534	2.73	ng		97
31) Indeno(1,2,3-cd)pyrene	25.78	276	47411	1.30	ng		96
33) Benzo(b)fluoranthene	22.70	252	40436	1.16	ng		97
34) Benzo(k)fluoranthene	22.74	252	47337	0.96	ng		97
35) Benzo(a)pyrene	23.29	252	39262	1.21	ng		96
36) Dibenzo(a,h)anthracene	25.80	278	37772	1.24	ng		98
37) Benzo(g,h,i)perylene	26.51	276	41065	1.25	ng		98

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

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