Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE092415\
Data File : BE090964.D
Acq On : 24 Sep 2015 4:03
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Sep 24 08:26:14 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE091815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 18 18:17:34 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	32721	5.00	ng		0.00
7) Naphthalene-d8	10.30	136	153298	5.00	ng		0.00
13) Acenaphthene-d10	14.16	164	83761	5.00	ng		0.00
19) Phenanthrene-d10	16.91	188	182506	5.00	ng		0.00
26) Chrysene-d12	21.07	240	214332	5.00	ng		0.00
33) Perylene-d12	23.35	264	194255	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.18	112	5553	0.72	ng		0.00
5) Phenol-d6	6.79	99	6727	0.66	ng		0.04
8) Nitrobenzene-d5	8.71	82	8650	0.82	ng		0.00
14) 2,4,6-Tribromophenol	15.69	330	2054	0.70	ng		0.00
15) 2-Fluorobiphenyl	12.80	172	22708	0.96	ng		0.00
28) Terphenyl-d14	19.54	244	26897	1.06	ng		0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.15	88	5423	1.13	ng		93
3) n-Nitrosodimethylamine	3.45	42	5525	0.86	ng		92
6) bis(2-Chloroethyl)ether	6.98	93	10198m	1.09	ng		
9) Nitrobenzene	8.75	77	8848	0.75	ng		97
10) Naphthalene	10.36	128	33927	1.05	ng		99
11) Hexachlorobutadiene	10.64	225	5698	1.19	ng		99
12) 2-Methylnaphthalene	12.00	142	20056	0.97	ng		99
16) Acenaphthylene	13.88	152	139820	0.96	ng		100
17) Acenaphthene	14.23	154	22789	1.01	ng		91
18) Fluorene	15.22	166	26685	0.97	ng		97
20) 4-Bromophenyl-phenylether	16.13	248	6899	0.98	ng		93
21) Hexachlorobenzene	16.23	284	36709	1.18	ng		99
22) Pentachlorophenol	16.65	266	1454m	0.59	ng		
23) Phenanthrene	16.94	178	45709	1.03	ng		99
24) Anthracene	17.05	178	37869	0.91	ng		99
25) Fluoranthene	18.96	202	48768	0.88	ng		100
27) Pyrene	19.32	202	50954	1.04	ng		99
29) Benzo(a)anthracene	21.05	228	43942	0.83	ng		99
30) Chrysene	21.11	228	62648	1.16	ng		99
31) Bis(2-ethylhexyl)phthalate	21.00	149	15233	0.77	ng		99
32) Indeno(1,2,3-cd)pyrene	25.72	276	50809	0.81	ng		100
34) Benzo(b)fluoranthene	22.66	252	39777	0.87	ng		100
35) Benzo(k)fluoranthene	22.70	252	57381	1.10	ng		99
36) Benzo(a)pyrene	23.25	252	44964	1.04	ng	#	91
37) Dibenzo(a,h)anthracene	25.74	278	38069	0.85	ng		98
38) Benzo(g,h,i)perylene	26.44	276	43162	0.90	ng		98

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

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