Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071615\
Data File : BE090137.D
Acq On : 17 Jul 2015 2:20
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Jul 17 13:16:53 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE071615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 17 12:59:41 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	10792	5.00	ng		0.00
6) Naphthalene-d8	10.37	136	51078	5.00	ng		0.00
12) Acenaphthene-d10	14.22	164	30532	5.00	ng		0.00
18) Phenanthrene-d10	16.96	188	69663	5.00	ng		0.00
25) Chrysene-d12	21.12	240	66962	5.00	ng		0.00
32) Perylene-d12	23.44	264	49107	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	2370	1.03	ng		0.00
5) Phenol-d6	6.80	99	3902	1.19	ng		0.00
7) Nitrobenzene-d5	8.75	82	4452	1.18	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	791	1.20	ng		0.00
14) 2-Fluorobiphenyl	12.84	172	12858	1.37	ng		0.00
27) Terphenyl-d14	19.58	244	18934	1.69	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.23	88	1432	1.10	ng		93
3) n-Nitrosodimethylamine	3.53	42	1538	0.90	ng	#	96
8) Nitrobenzene	8.79	77	3378	0.85	ng		98
9) Naphthalene	10.41	128	10026	0.87	ng		99
10) Hexachlorobutadiene	10.71	225	1711	0.88	ng		98
11) 2-Methylnaphthalene	12.03	142	6436	0.87	ng		100
15) Acenaphthylene	13.94	152	44641	0.82	ng		100
16) Acenaphthene	14.28	154	6459	0.82	ng		98
17) Fluorene	15.28	166	8259	0.81	ng		99
19) 4-Bromophenyl-phenylether	16.16	248	2361	0.79	ng		95
20) Hexachlorobenzene	16.28	284	10257	0.79	ng		96
21) Pentachlorophenol	16.63	266	341	0.96	ng		97
22) Phenanthrene	17.00	178	14275	0.81	ng		100
23) Anthracene	17.10	178	12866	0.83	ng		100
24) Fluoranthene	19.01	202	14241	0.82	ng		100
26) Pyrene	19.37	202	14679	0.81	ng		99
28) Benzo(a)anthracene	21.11	228	9796	0.86	ng		99
29) Chrysene	21.15	228	15396	0.85	ng		100
30) Bis(2-ethylhexyl)phthalate	21.05	149	1955	0.84	ng	#	97
31) Indeno(1,2,3-cd)pyrene	25.84	276	3730	0.93	ng		98
33) Benzo(b)fluoranthene	22.73	252	3529	0.99	ng		98
34) Benzo(k)fluoranthene	22.78	252	8568	0.74	ng		100
35) Benzo(a)pyrene	23.33	252	4326	0.81	ng		99
36) Dibenzo(a,h)anthracene	25.85	278	2423	0.98	ng		99
37) Benzo(g,h,i)perylene	26.58	276	4881	0.83	ng		97

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

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