Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE090415\
Data File : BE090728.D
Acq On : 4 Sep 2015 14:00
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Sep 04 14:33:07 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 02 11:40:50 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	46612	5.00	ng		0.00
6) Naphthalene-d8	10.31	136	217590	5.00	ng		0.00
12) Acenaphthene-d10	14.17	164	117343	5.00	ng		0.00
18) Phenanthrene-d10	16.91	188	276204	5.00	ng		0.00
25) Chrysene-d12	21.07	240	336636	5.00	ng		0.00
32) Perylene-d12	23.36	264	316965	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.19	112	10773	1.20	ng		0.00
5) Phenol-d6	6.75	99	15067	1.16	ng		0.00
7) Nitrobenzene-d5	8.70	82	14608	1.02	ng		0.00
13) 2,4,6-Tribromophenol	15.67	330	4058	1.31	ng		0.00
14) 2-Fluorobiphenyl	12.79	172	32776	1.01	ng		0.00
27) Terphenyl-d14	19.53	244	43189	1.16	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.16	88	6778	0.97	ng		96
3) n-Nitrosodimethylamine	3.45	42	8318	0.94	ng	#	92
8) Nitrobenzene	8.74	77	15685	0.98	ng		99
9) Naphthalene	10.35	128	47560	1.00	ng		100
10) Hexachlorobutadiene	10.65	225	7068	0.95	ng		99
11) 2-Methylnaphthalene	11.98	142	29472	1.15	ng		99
15) Acenaphthylene	13.88	152	201410	1.07	ng		100
16) Acenaphthene	14.23	154	31758	1.01	ng		91
17) Fluorene	15.22	166	39322	1.01	ng		98
19) 4-Bromophenyl-phenylether	16.13	248	10426	1.11	ng		95
20) Hexachlorobenzene	16.23	284	50667	1.03	ng		98
21) Pentachlorophenol	16.60	266	3739	1.38	ng		98
22) Phenanthrene	16.94	178	72071	1.05	ng		99
23) Anthracene	17.05	178	64022	1.12	ng		99
24) Fluoranthene	18.96	202	78909	1.10	ng		99
26) Pyrene	19.32	202	83624	1.20	ng		100
28) Benzo(a)anthracene	21.05	228	81680	1.09	ng		99
29) Chrysene	21.11	228	90341	1.10	ng		98
30) Bis(2-ethylhexyl)phthalate	21.00	149	30396	1.50	ng		99
31) Indeno(1,2,3-cd)pyrene	25.72	276	90947	1.14	ng		98
33) Benzo(b)fluoranthene	22.66	252	71863	1.05	ng		99
34) Benzo(k)fluoranthene	22.71	252	87149	1.09	ng		99
35) Benzo(a)pyrene	23.25	252	70517	1.15	ng		99
36) Dibenzo(a,h)anthracene	25.74	278	71256	1.06	ng		98
37) Benzo(g,h,i)perylene	26.44	276	75153	1.06	ng		98

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

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