Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE090415\
Data File : BE090745.D
Acq On : 5 Sep 2015 00:29
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Sep 07 01:03:25 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	37542	5.00	ng		0.00
6) Naphthalene-d8	10.31	136	174047	5.00	ng		0.00
12) Acenaphthene-d10	14.17	164	97055	5.00	ng		0.00
18) Phenanthrene-d10	16.91	188	236805	5.00	ng		0.00
25) Chrysene-d12	21.07	240	300578	5.00	ng		0.00
32) Perylene-d12	23.36	264	280833	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.19	112	7954	1.10	ng		0.00
5) Phenol-d6	6.76	99	11157	1.07	ng		0.00
7) Nitrobenzene-d5	8.70	82	11272	0.98	ng		0.00
13) 2,4,6-Tribromophenol	15.67	330	2865	1.14	ng		0.00
14) 2-Fluorobiphenyl	12.80	172	26261	0.98	ng		0.00
27) Terphenyl-d14	19.53	244	35799	1.08	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.16	88	5764	1.04	ng		97
3) n-Nitrosodimethylamine	3.45	42	6671	0.94	ng	#	89
8) Nitrobenzene	8.75	77	12033	0.94	ng		98
9) Naphthalene	10.35	128	38167	1.01	ng		100
10) Hexachlorobutadiene	10.65	225	5813	0.98	ng		99
11) 2-Methylnaphthalene	11.99	142	23155	1.13	ng		99
15) Acenaphthylene	13.89	152	163281	1.05	ng		100
16) Acenaphthene	14.23	154	26533	1.02	ng		92
17) Fluorene	15.22	166	33576	1.04	ng		97
19) 4-Bromophenyl-phenylether	16.13	248	8388	1.04	ng		97
20) Hexachlorobenzene	16.23	284	43151	1.02	ng		99
21) Pentachlorophenol	16.60	266	2487	1.17	ng		93
22) Phenanthrene	16.94	178	60260	1.03	ng		99
23) Anthracene	17.05	178	51235	1.05	ng		100
24) Fluoranthene	18.96	202	65261	1.06	ng		99
26) Pyrene	19.32	202	69603	1.12	ng		100
28) Benzo(a)anthracene	21.05	228	71026	1.07	ng		99
29) Chrysene	21.11	228	80257	1.10	ng		99
30) Bis(2-ethylhexyl)phthalate	21.00	149	20162	1.15	ng		100
31) Indeno(1,2,3-cd)pyrene	25.72	276	80403	1.13	ng		99
33) Benzo(b)fluoranthene	22.66	252	64512	1.06	ng		100
34) Benzo(k)fluoranthene	22.70	252	73573	1.04	ng		99
35) Benzo(a)pyrene	23.25	252	59343	1.09	ng		99
36) Dibenzo(a,h)anthracene	25.74	278	62349	1.05	ng		98
37) Benzo(g,h,i)perylene	26.44	276	65660	1.05	ng		97

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

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