Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081215\
Data File : BE090492.D
Acq On : 13 Aug 2015 6:12
Operator : UM/IZ
Sample : G3248-02MSD
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : CSB-01MSD

Quant Time: Aug 13 07:56:53 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	20314	5.00	ng		-0.01
6) Naphthalene-d8	10.33	136	95657	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	54751	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	124163	5.00	ng		0.00
25) Chrysene-d12	21.09	240	151086	5.00	ng		0.00
32) Perylene-d12	23.40	264	143463	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	0.00	112	0d	0.00	ng		
5) Phenol-d6	6.77	99	2379	0.60	ng		0.00
7) Nitrobenzene-d5	8.72	82	20743	2.76	ng		-0.01
13) 2,4,6-Tribromophenol	0.00	330	0d	0.00	ng		
14) 2-Fluorobiphenyl	12.81	172	61215	4.06	ng		0.00
27) Terphenyl-d14	19.55	244	115014	5.17	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.20	88	4130	1.63	ng		99
3) n-Nitrosodimethylamine	3.49	42	6561	2.09	ng	#	81
8) Nitrobenzene	8.76	77	22178	2.76	ng		97
9) Naphthalene	10.38	128	62592	2.96	ng		98
10) Hexachlorobutadiene	10.68	225	9277	2.87	ng		99
11) 2-Methylnaphthalene	12.00	142	48574	3.97	ng		99
15) Acenaphthylene	13.91	152	400141	4.51	ng		100
16) Acenaphthene	14.25	154	58321	4.23	ng		87
17) Fluorene	15.24	166	82479	4.61	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	23969	4.96	ng		95
20) Hexachlorobenzene	16.27	284	103850	4.16	ng		98
22) Phenanthrene	16.98	178	149992	4.83	ng		100
23) Anthracene	17.07	178	142794	5.59	ng		99
24) Fluoranthene	18.98	202	183180	5.99	ng		99
26) Pyrene	19.34	202	188813	5.77	ng		99
28) Benzo(a)anthracene	21.08	228	177670	5.31	ng		98
29) Chrysene	21.13	228	181010	4.47	ng		97
30) Bis(2-ethylhexyl)phthalate	21.03	149	100770	7.12	ng		97
31) Indeno(1,2,3-cd)pyrene	25.78	276	169772	4.67	ng		95
33) Benzo(b)fluoranthene	22.69	252	154619	4.78	ng		98
34) Benzo(k)fluoranthene	22.74	252	176246	4.41	ng		99
35) Benzo(a)pyrene	23.29	252	151546	4.95	ng		99
36) Dibenzo(a,h)anthracene	25.79	278	133638	4.48	ng		98
37) Benzo(g,h,i)perylene	26.51	276	149394	5.64	ng		97

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

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