Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081215\
Data File : BE090491.D
Acq On : 13 Aug 2015 5:37
Operator : UM/IZ
Sample : G3248-02MS
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : CSB-01MS

Quant Time: Aug 13 07:55:18 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	20703	5.00	ng	-0.01
6) Naphthalene-d8	10.33	136	97489	5.00	ng	0.00
12) Acenaphthene-d10	14.19	164	55041	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	126609	5.00	ng	0.00
25) Chrysene-d12	21.09	240	152222	5.00	ng	0.00
32) Perylene-d12	23.40	264	143486	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	0.00	112	0d	0.00	ng	
5) Phenol-d6	6.77	99	4256	0.86	ng	0.00
7) Nitrobenzene-d5	8.72	82	20831	2.72	ng	-0.01
13) 2,4,6-Tribromophenol	0.00	330	0d	0.00	ng	
14) 2-Fluorobiphenyl	12.81	172	45463	3.00	ng	0.00
27) Terphenyl-d14	19.55	244	74835	3.34	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.20	88	5894	2.34	ng	99
3) n-Nitrosodimethylamine	3.49	42	8619	2.69	ng	# 73
8) Nitrobenzene	8.76	77	21649	2.65	ng	97
9) Naphthalene	10.38	128	57893	2.69	ng	98
10) Hexachlorobutadiene	10.68	225	9250	2.81	ng	99
11) 2-Methylnaphthalene	12.00	142	38677	3.10	ng	99
15) Acenaphthylene	13.91	152	268748	3.01	ng	100
16) Acenaphthene	14.25	154	39415	2.84	ng	88
17) Fluorene	15.24	166	52261	2.90	ng	99
19) 4-Bromophenyl-phenylether	16.14	248	15301	3.11	ng	96
20) Hexachlorobenzene	16.27	284	66023	2.60	ng	98
22) Phenanthrene	16.98	178	96989	3.06	ng	100
23) Anthracene	17.07	178	90509	3.48	ng	100
24) Fluoranthene	18.98	202	115900	3.72	ng	99
26) Pyrene	19.34	202	120467	3.65	ng	99
28) Benzo(a)anthracene	21.08	228	112869	3.35	ng	99
29) Chrysene	21.13	228	115934	2.84	ng	98
30) Bis(2-ethylhexyl)phthalate	21.03	149	62373	5.08	ng	98
31) Indeno(1,2,3-cd)pyrene	25.77	276	105188	2.97	ng	94
33) Benzo(b)fluoranthene	22.70	252	101492	3.20	ng	100
34) Benzo(k)fluoranthene	22.74	252	102392	2.56	ng	99
35) Benzo(a)pyrene	23.29	252	92279	3.10	ng	99
36) Dibenzo(a,h)anthracene	25.80	278	82675	2.88	ng	98
37) Benzo(g,h,i)perylene	26.51	276	93547	3.53	ng	98

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

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