Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE082415\
Data File : BE090606.D
Acq On : 24 Aug 2015 18:11
Operator : UM/IZ
Sample : IDOC-W-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : IDOC-W-03

Quant Time: Aug 24 23:00:13 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE081415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 14 16:52:42 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	14608	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	68140	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	39663	5.00	ng		0.00
18) Phenanthrene-d10	16.93	188	98349	5.00	ng		-0.02
25) Chrysene-d12	21.09	240	116599	5.00	ng		0.00
32) Perylene-d12	23.40	264	98252	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	27612	6.54	ng		0.00
5) Phenol-d6	6.77	99	39502	6.36	ng		0.00
7) Nitrobenzene-d5	8.72	82	21039	3.87	ng		0.00
13) 2,4,6-Tribromophenol	15.69	330	14089	9.23	ng		-0.02
14) 2-Fluorobiphenyl	12.81	172	45021	3.80	ng		0.00
27) Terphenyl-d14	19.55	244	80484	3.77	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	7218	4.36	ng		97
3) n-Nitrosodimethylamine	3.48	42	8846	3.51	ng	#	81
8) Nitrobenzene	8.76	77	19879	3.53	ng		96
9) Naphthalene	10.38	128	52165	3.37	ng		98
10) Hexachlorobutadiene	10.67	225	7920	3.48	ng		99
11) 2-Methylnaphthalene	12.00	142	36182	3.59	ng		98
15) Acenaphthylene	13.91	152	253618	3.50	ng		100
16) Acenaphthene	14.25	154	38125	3.50	ng	#	82
17) Fluorene	15.24	166	52100	3.90	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	14071	3.50	ng	#	75
20) Hexachlorobenzene	16.25	284	64789	3.64	ng		97
21) Pentachlorophenol	16.60	266	13480	6.24	ng		90
22) Phenanthrene	16.98	178	93111	3.61	ng		100
23) Anthracene	17.07	178	94718	3.98	ng		100
24) Fluoranthene	18.98	202	111612	4.06	ng		99
26) Pyrene	19.34	202	120130	3.60	ng		99
28) Benzo(a)anthracene	21.07	228	110202	3.59	ng		100
29) Chrysene	21.13	228	116108	3.70	ng		99
30) Bis(2-ethylhexyl)phthalate	21.02	149	52054	2.90	ng		98
31) Indeno(1,2,3-cd)pyrene	25.78	276	99948	3.38	ng	#	92
33) Benzo(b)fluoranthene	22.70	252	94509	4.06	ng		99
34) Benzo(k)fluoranthene	22.74	252	110240	4.18	ng		98
35) Benzo(a)pyrene	23.29	252	93870	4.31	ng		98
36) Dibenzo(a,h)anthracene	25.80	278	79213	3.77	ng		97
37) Benzo(g,h,i)perylene	26.51	276	88735	3.86	ng		96

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

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