Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE082415\
Data File : BE090600.D
Acq On : 24 Aug 2015 14:33
Operator : UM/IZ
Sample : IDOC-S-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : IDOC-S-03

Quant Time: Aug 24 15:04:15 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	16216	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	75655	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	43525	5.00	ng		0.00
18) Phenanthrene-d10	16.93	188	105848	5.00	ng		-0.02
25) Chrysene-d12	21.09	240	124852	5.00	ng		0.00
32) Perylene-d12	23.40	264	110188	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	31456	6.71	ng		0.00
5) Phenol-d6	6.77	99	44995	6.53	ng		0.00
7) Nitrobenzene-d5	8.72	82	23575	3.91	ng		0.00
13) 2,4,6-Tribromophenol	15.69	330	15559	9.29	ng		-0.02
14) 2-Fluorobiphenyl	12.81	172	48996	3.77	ng		0.00
27) Terphenyl-d14	19.55	244	84657	3.71	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	8177	4.45	ng		96
3) n-Nitrosodimethylamine	3.48	42	10276	3.67	ng	#	79
8) Nitrobenzene	8.76	77	23140	3.71	ng		95
9) Naphthalene	10.38	128	59597	3.47	ng		98
10) Hexachlorobutadiene	10.67	225	8823	3.50	ng		99
11) 2-Methylnaphthalene	12.00	142	41201	3.68	ng		98
15) Acenaphthylene	13.91	152	283817	3.57	ng		100
16) Acenaphthene	14.25	154	42434	3.55	ng	#	82
17) Fluorene	15.24	166	58282	3.98	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	15570	3.60	ng		77
20) Hexachlorobenzene	16.25	284	71443	3.73	ng		97
21) Pentachlorophenol	16.60	266	15479	6.63	ng		90
22) Phenanthrene	16.98	178	105815	3.81	ng		99
23) Anthracene	17.07	178	102342	4.00	ng		99
24) Fluoranthene	18.98	202	121223	4.10	ng		99
26) Pyrene	19.34	202	130675	3.66	ng		99
28) Benzo(a)anthracene	21.07	228	120718	3.67	ng		99
29) Chrysene	21.13	228	126622	3.77	ng		99
30) Bis(2-ethylhexyl)phthalate	21.02	149	63848	3.31	ng		99
31) Indeno(1,2,3-cd)pyrene	25.78	276	117039	3.70	ng	#	92
33) Benzo(b)fluoranthene	22.70	252	103553	3.97	ng		99
34) Benzo(k)fluoranthene	22.74	252	126144	4.27	ng		97
35) Benzo(a)pyrene	23.29	252	107111	4.39	ng		98
36) Dibenzo(a,h)anthracene	25.80	278	93563	3.97	ng		97
37) Benzo(g,h,i)perylene	26.51	276	104069	4.04	ng		96

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

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