Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE082415\
Data File : BE090598.D
Acq On : 24 Aug 2015 13:19
Operator : UM/IZ
Sample : IDOC-S-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : IDOC-S-01

Quant Time: Aug 24 14:13:43 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	7.57	152	15763	5.00	ng		-0.01
6) Naphthalene-d8	10.32	136	73657	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	42446	5.00	ng		0.00
18) Phenanthrene-d10	16.93	188	105577	5.00	ng		-0.02
25) Chrysene-d12	21.09	240	124025	5.00	ng		0.00
32) Perylene-d12	23.40	264	108236	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.20	112	32152	7.05	ng		-0.01
5) Phenol-d6	6.76	99	46356	6.92	ng		-0.02
7) Nitrobenzene-d5	8.71	82	24036	4.10	ng		-0.01
13) 2,4,6-Tribromophenol	15.69	330	15670	9.59	ng		-0.02
14) 2-Fluorobiphenyl	12.81	172	48993	3.86	ng		0.00
27) Terphenyl-d14	19.55	244	87331	3.85	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.18	88	8252	4.62	ng		98
3) n-Nitrosodimethylamine	3.48	42	10884	4.00	ng	#	79
8) Nitrobenzene	8.75	77	23545	3.87	ng		95
9) Naphthalene	10.38	128	59456	3.55	ng		98
10) Hexachlorobutadiene	10.67	225	8715	3.55	ng		100
11) 2-Methylnaphthalene	11.99	142	41055	3.77	ng		97
15) Acenaphthylene	13.91	152	284208	3.67	ng		100
16) Acenaphthene	14.25	154	42270	3.62	ng	#	82
17) Fluorene	15.24	166	59115	4.13	ng		97
19) 4-Bromophenyl-phenylether	16.14	248	15871	3.68	ng	#	75
20) Hexachlorobenzene	16.25	284	71455	3.74	ng		96
21) Pentachlorophenol	16.60	266	17092	7.31	ng		90
22) Phenanthrene	16.98	178	103925	3.75	ng		100
23) Anthracene	17.07	178	103216	4.05	ng		100
24) Fluoranthene	18.98	202	124670	4.23	ng		99
26) Pyrene	19.34	202	134649	3.79	ng		99
28) Benzo(a)anthracene	21.07	228	126078	3.86	ng		100
29) Chrysene	21.13	228	129619	3.89	ng		99
30) Bis(2-ethylhexyl)phthalate	21.02	149	66174	3.44	ng		98
31) Indeno(1,2,3-cd)pyrene	25.78	276	119410	3.80	ng	#	92
33) Benzo(b)fluoranthene	22.69	252	107730	4.20	ng		99
34) Benzo(k)fluoranthene	22.74	252	127476	4.39	ng		98
35) Benzo(a)pyrene	23.29	252	109991	4.59	ng		99
36) Dibenzo(a,h)anthracene	25.80	278	95356	4.12	ng		97
37) Benzo(g,h,i)perylene	26.51	276	105998	4.19	ng		95

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

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