Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE082415\
Data File : BE090601.D
Acq On : 24 Aug 2015 15:09
Operator : UM/IZ
Sample : IDOC-S-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : IDOC-S-04

Quant Time: Aug 24 15:52:24 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	15566	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	73538	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	42279	5.00	ng		0.00
18) Phenanthrene-d10	16.93	188	101506	5.00	ng		-0.02
25) Chrysene-d12	21.09	240	121612	5.00	ng		0.00
32) Perylene-d12	23.40	264	105260	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	29368	6.53	ng		0.00
5) Phenol-d6	6.77	99	42341	6.40	ng		0.00
7) Nitrobenzene-d5	8.72	82	22440	3.83	ng		0.00
13) 2,4,6-Tribromophenol	15.69	330	15114	9.29	ng		-0.02
14) 2-Fluorobiphenyl	12.82	172	47204	3.74	ng		0.00
27) Terphenyl-d14	19.55	244	83076	3.73	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	8115	4.60	ng		94
3) n-Nitrosodimethylamine	3.48	42	10008	3.73	ng	#	79
8) Nitrobenzene	8.76	77	22687	3.74	ng		95
9) Naphthalene	10.38	128	58532	3.50	ng		99
10) Hexachlorobutadiene	10.67	225	8695	3.54	ng		100
11) 2-Methylnaphthalene	12.00	142	40760	3.75	ng		97
15) Acenaphthylene	13.91	152	284028	3.68	ng		100
16) Acenaphthene	14.25	154	42206	3.63	ng	#	83
17) Fluorene	15.24	166	58975	4.14	ng		97
19) 4-Bromophenyl-phenylether	16.14	248	15834	3.82	ng		79
20) Hexachlorobenzene	16.25	284	71944	3.91	ng		96
21) Pentachlorophenol	16.60	266	16070	7.16	ng		90
22) Phenanthrene	16.98	178	102448	3.85	ng		100
23) Anthracene	17.07	178	102572	4.18	ng		100
24) Fluoranthene	18.98	202	122800	4.33	ng		99
26) Pyrene	19.34	202	132642	3.81	ng		99
28) Benzo(a)anthracene	21.07	228	125960	3.94	ng		99
29) Chrysene	21.13	228	124769	3.82	ng		99
30) Bis(2-ethylhexyl)phthalate	21.02	149	63676	3.38	ng		98
31) Indeno(1,2,3-cd)pyrene	25.78	276	117360	3.81	ng	#	92
33) Benzo(b)fluoranthene	22.69	252	105841	4.25	ng		99
34) Benzo(k)fluoranthene	22.74	252	125184	4.43	ng		98
35) Benzo(a)pyrene	23.29	252	107454	4.61	ng		98
36) Dibenzo(a,h)anthracene	25.80	278	93726	4.17	ng		97
37) Benzo(g,h,i)perylene	26.51	276	104048	4.23	ng		96

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

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